UNITED STATES
DEPARTMENT OF AGRICULTURE

# AGRICULTURAL STATISTICS 1967

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# Agricultural Statistics, 1967

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# Introduction

Agricultural Statistics is published each year to meet the diverse needs for a reliable reference book on agricultural production, supplies, consumption, facilities, costs, and returns. Its tables of annual data cover a wide variety of facts in forms suited to most common use.

Inquiries concerning more current or more detailed data, past and prospective revisions, or the statistical methodology used should be addressed directly to the agency credited with preparing the table. Most of the data were prepared or compiled in the U.S. Department of Agriculture. A few tables were prepared in other Government agencies.

The historical series in this volume have been expanded to provide a more complete reference than in any other recent edition. Volumes with similar historical series were issued in 1962, 1957, 1952, and 1942. With the longer series carried here, there should be few occasions for the user to refer to earlier issues. Historical tables showing totals for the United States begin with 1866 for the principal crops and with 1867 for January 1 livestock numbers. Most other basic tables showing national totals begin with 1929, 1934, 1939, or 1944 (livestock and poultry tables 1 year later) depending in part on the relative need for a long series.

Agricultural data for Alaska and Hawaii are included in the appropriate tables, where available. Limited information is available for Alaskan agricultural production. Certain statistics for Hawaii are found in chapter XII.

U.S. foreign agricultural trade statistics include Government as well as non-Government shipments of merchandise from all the United States and Territories to foreign countries. They do not include U.S. shipments to the U.S. Armed Forces abroad for their own use or shipments between the States and U.S. Territories. The world summaries of production and trade of major farm products are prepared by the U.S. Department of Agriculture from reports of the U.S. Department of Commerce, official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, and the result of office research.

Three types of data are included in this volume. Statistics presented in many of the tables represent actual counts of the items covered. Most of the statistics relating to foreign trade and to Government programs, such as numbers and amounts of loans made to farmers, and amounts of loans made by the Commodity Credit Corporation, etc., are data of this type. A large numbers of other tables, however, contain data that are estimates made by the Department of Agriculture, which in many cases are supplemented by a third type of data obtained in census enumerations.

The estimates for crops, livestock, and poultry made by the U.S. Department of Agriculture are prepared mainly to give timely current State and national totals and averages. They are based on "bench mark" data supplied by the Censuses of Agriculture taken every 5 years and on sample data supplied by farmers and by people who do business with farmers, together with check data from other sources. Being estimates, they are subject to revisions as more data become available from commerical or Goverment sources. Unless otherwise indicated, the totals for the United States shown in the various tables on acreage, production, numbers, price, value, supplies, and disposition are based on official Department estimates. They exclude States for which no official estimates are compiled.

Revisions of basic series from 1959 to 1965, based on a review of the 1964 Census and other check data, have been completed for nearly all tables and are carried in this volume; however, in a few tables the revisions were not completed in time to be included and will be carried in the next issue.

For census years, many tables carry both census totals and this Department's estimates. Generally, where there are appreciable differences between the census totals and this Department's final estimates, the processes of checking and revising estimates have indicated that some sources provide more nearly complete information about some items than the census has been able to obtain. For example, this Department's estimates of tobacco production can be considered more precise than census totals, because the estimates are revised in line with actual production as shown independently by Internal Revenue records and State records of tobacco sales. Sugarbeet and sugarcane production and acreage estimates are adjusted to quantities actually reported by sugar factories. Check information on peanuts and rice is available from processors for areas sometimes including several States. In a number of other instances, allowances have been made for known incompletness of coverage by the census.

For livestock and poultry, the Department's estimates of inventory numbers relate to January 1. Most recent censuses have not enumerated numbers on that date. The decennial censuses have usually related to April 1, with the average date of enumeration falling somewhat later. The 1945 census was taken as of January 1, but with the trying wartime conditions, was delayed over a considerable length of time in a number of States with the result that reported inventory numbers did not always represent the actual January 1 inventory. The 1950 census was taken as of April 1, and the 1954, 1959, and 1964 censuses were taken in October and November. These situations have made it necessary to adjust census totals to a January 1 equivalent basis, taking into account changes that occurred between the January 1 date and the actual date of enumeration.

### DEFINITIONS

"Farm value" as applied to crops in the various tables, is derived by multiplying production by the estimated season average price received by farmers for that portion of the commodity actually sold. In the case of fruits and vegetables, however, quantities not harvested because of low prices or other economic factors are excluded from the computation of farm value. The term is used in the inventory tables of livestock and poultry to mean value of the number of head on farms on January 1. It is derived by multiplying the number of head by an estimated value per head as of that date.

The word "Year" (alone) in a column heading means calendar year. "Ton" when used in this book without qualifications means a short ton of 2,000 pounds.

### WEIGHTS, MEASURES, AND CONVERSION FACTORS

The following table on weights, measures, and conversion factors covers the most important agricultural products, or the products for which such information is most frequently asked of the U.S. Department of Agriculture. It does not cover all farm products nor all containers for any one product.

The information has been assembled from various sources within the Department and from State schedules of legal weights. For most products,

particularly fruits and vegetables, there is a considerable variation in weight per unit of volume, due to differences in variety or size of commodity, condition and tightness of pack, degree to which the container is heaped, etc. Effort has been made to select the most representative and fairest average for each product. For those commodities which develop considerable shrinkage, the point of origin weight or weight at harvest has been used.

The approximate or average weights as given in this table do not necessarily have official standing as a basis for packing or as grounds for settling disputes. Not all of them are recognized as legal weight. The table was prepared chiefly for use of workers in the U.S. Department of Agriculture who have need of conversion factors in statistical computations.

## WEIGHTS, MEASURES, AND CONVERSION FACTORS

(See explanatory text just preceding this table)

### WEIGHTS AND MEASURES

| Commodity | Unit [1] | Approximate net weight | Commodity | Unit [1] | Approximate net weight |
|---|---|---|---|---|---|
| | | *Pounds* | | | *Pounds* |
| Alfalfa seed | Bushel | 60 | | W. G. A. crate | 50–60 |
| Apples | do | 48 | | Fiberboard box, wrapper leaves removed, film-wrapped, 2 layers | 23–35 |
| | Northwest box [2] | 44 | Cauliflower | | |
| | Fiberboard box, cell pack | 37–44 | Celery | Crate [11] | 60 |
| Apricots | Lug (Brentwood) [3] | 24 | Cherries | Lug (Campbell) [12] | 16 |
| Western | 4-basket crate [4] | 26 | | Lug | 20 |
| Artichokes: | | | Clover seed | Bushel | 60 |
| Globe | ½ box | 20 | Corn: | | |
| Jerusalem | Bushel | 50 | Ear, husked | Bushel | [13] 70 |
| Asparagus | Crate | 30 | Shelled | do | 56 |
| Avocados | Lug [5] | 12–15 | Meal | do | 50 |
| Bananas | Fiber folding box [6] | 40 | Oil | Gallon | [10] 7.7 |
| Barley | Bushel | 48 | Sirup | do | 11.72 |
| Beans: | | | Sweet | Mesh or paper bag | 45–50 |
| Lima, dry | do | 56 | | Wirebound crate | 40–60 |
| Others, dry | do | 60 | Cotton | Bale, gross | [14] 500 |
| | Sack | 100 | | Bale, net | [14] 480 |
| Lima, unshelled | Bushel | 28–32 | Cottonseed | Bushel | [15] 32 |
| Snap | do | 28–32 | Cottonseed oil | Gallon | [10] 7.7 |
| Beets: | | | Cowpeas | Bushel | 60 |
| Without tops | do | 50 | Cranberries | Barrel | 100 |
| Bunched | Wirebound crate | 45 | | ¼-barrel box [16] | 25 |
| Berries, frozen pack: | | | Cream, 40-percent butterfat | Gallon | 8.38 |
| Without sugar | 50-gallon barrel | 380 | Cucumbers | Bushel | 48 |
| 3+1 pack | do | 425 | Dewberries | 24-quart crate | 36 |
| 2+1 pack | do | 450 | Eggplant | Bushel | 33 |
| Blackberries | 24-quart crate | 36 | Eggs, average size | Case, 30 dozen | 47.0 |
| Bluegrass seed | Bushel | 14–30 | Escarole | Bushel | 25 |
| Broccoli | Wirebound crate | 20–25 | Figs, fresh | Box, single layer [17] | 6 |
| Broomcorn (6 bales per ton) | Bale | 333 | Flaxseed | Bushel | 56 |
| Broomcorn seed | Bushel | 44–50 | Flour, various | Bag | 100 |
| Brussels sprouts | Drums | 25 | Grapefruit: | | |
| Buckwheat | Bushel | 48 | Florida and Texas | ½ box mesh bag | 40 |
| Butter | Box | 64 | Florida | 1 3/5-bushel box | 85 |
| | Open mesh bag | 50 | Texas | 1 3/5-bushel box | 80 |
| Cabbage | Wirebound crate [7] | 50 | California Desert Valleys and Arizona | Box [18] | [19] 64 |
| | Western crate [8] | 80 | | Carton [20] | 32 |
| Cantaloup | Jumbo crate [9] | 83 | California, other than Desert Valleys | Box [18] | 67 |
| Carrots: | | | | Carton [20] | 33⅓ |
| Without tops | Bushel | 50 | | | |
| | Open mesh bag | 50 | | | |
| Castor beans | Bushel | 41 | | | |
| Castor oil | Gallon | [10] 8 | | | |

See footnotes on page VIII.

## WEIGHTS AND MEASURES—Continued

| Commodity | Unit [1] | Approximate net weight |
|---|---|---|
| | | *Pounds* |
| Grapes: | | |
| Eastern | 4-quart climax basket | 6 |
| | 12-quart basket | 18–20 |
| Western | Lug [21] | 28 |
| | 4-basket crate [22] | 20 |
| Hempseed | Bushel | 44 |
| Hickory nuts | do | 50 |
| Honey | Gallon | 11.84 |
| Honeydew melons | Jumbo crate [23] | 44 |
| Hops | Bale, gross | 200 |
| Horseradish roots | Bushel | 35 |
| | Barrel | 100 |
| Hungarian millet seed | Bushel | 48 and 50 |
| Kale | do | 18 |
| Kapok seed | do | 35–40 |
| Lard | Tierce | 375 |
| Lemons: | | |
| California and Arizona | Box [24] | [19] 76 |
| | Carton [20] | 38 |
| Lentils | Bushel | 60 |
| Lettuce | Fiberboard box, carton | 38–55 |
| | 24-quart basket | 10 |
| Lettuce, hothouse | Box | 80 |
| Limes (Florida) | Gallon | [10] 7.7 |
| Linseed oil | Bushel | 34 |
| Malt | Gallon | 11.03 |
| Maple sirup | Bushel | 24 |
| Meadow fescue seed | Gallon | 8.6 |
| Milk | Bushel | 48–50 |
| Millet | Gallon | 11.72 |
| Molasses, edible | do | 11.74 |
| Molasses, inedible | do | 58–60 |
| Mustard seed | Bushel | 32 |
| Oats | do | 25–30 |
| Olives | Lug [21] | [10] 7.6 |
| Olive oil | Gallon | Sack 50 |
| Onions, dry | | |
| Onions, green bunched | Crate | 60–65 |
| Onion sets | Bushel | 28–32 |
| Oranges: | | |
| Florida and Texas | ½-box mesh bag | 45 |
| | Box [25] | 90 |
| California and Arizona | Box [18] | [19] 75 |
| | Carton [20] | 37½ |
| Orchardgrass seed | Bushel | 14 |
| Palm oil | Gallon | [10] 7.7 |
| Parsnips | Bushel | 50 |
| | do | 48 |
| Peaches | Lug box [21] | 20 |
| | California fruit box | [26] 18 |
| Peanut oil | Gallon | [10] 7.7 |
| Peanuts, unshelled: | | |
| Virginia type | Bushel | 17 |
| Runners, southeastern | do | 21 |
| Spanish, southeastern | do | 25 |
| southwestern | do | 25 |
| Pears: | | |
| California | do | 48 |
| Other | do | 50 |
| Western | Box [27] | 46 |
| Peas: | | |
| Green, unshelled | Bushel | 28–30 |
| Dry | do | 60 |
| Peppers, green | do | 25–30 |
| | Fiberboard carton | 30–34 |
| Perilla seed | Bushel | 37–40 |
| Pineapples | Crate [28] | 70 |

| Commodity | Unit [1] | Approximate net weight |
|---|---|---|
| | | *Pounds* |
| Plums and prunes: | | |
| California | 4-basket crate [29] | 28–34 |
| Other | ½-bushel basket | 28 |
| Popcorn: | | |
| On ear | Bushel | [13] 70 |
| Shelled | do | 56 |
| Poppy seed | do | 46 |
| Potatoes | Bushel | 60 |
| | Barrel | 165 |
| | Bag | 50 |
| | do | 100 |
| Quinces | Bushel | 48 |
| Rapeseed | do | 50 and 60 |
| Raspberries | 24-quart crate | 36 |
| Redtop seed | Bushel | 50 and 60 |
| Refiner's sirup | Gallon | 11.45 |
| Rice: | | |
| Rough | Bushel | 45 |
| | Bag | 100 |
| | Barrel | 162 |
| Milled | Pocket or bag | 100 |
| Rosin | Drum, net | 520 |
| Rutabagas | Bushel | 56 |
| Rye | do | 56 |
| Sesame seed | do | 46 |
| Shallots | Crate (4–7 doz. bunches) | 20–35 |
| Sorgo: | | |
| Seed | Bushel | 50 |
| Sirup | Gallon | 11.55 |
| Sorghum grain [30] | Bushel | 56 |
| Soybeans | Bushel | 60 |
| Soybean oil | Gallon | [10] 7.7 |
| Spelt | Bushel | 40 |
| Spinach | do | 18–20 |
| Strawberries | 24-quart crate | 36 |
| | 12-pint crate | 9–11 |
| Sudangrass seed | Bushel | 40 |
| Sugarcane sirup (sulfured or unsulfured) | Gallon | 11.45 |
| Sunflower seed | Bushel | 24 and 32 |
| Sweetpotatoes | Bushel | [31] 55 |
| | Crate | 50 |
| Tangerines, Florida | ⅘-bushel box | 47½ |
| Timothy seed | Bushel | 45 |
| Tobacco: | | |
| Maryland | Hogshead | 775 |
| Flue-cured | do | 950 |
| Burley | do | 975 |
| Dark air-cured | do | 1,150 |
| Virginia fire-cured | do | 1,350 |
| Kentucky and Tennessee fire-cured | do | 1,500 |
| Cigar-leaf | Case | 250–365 |
| | Bale | 150–175 |
| Tomatoes | Crate | 60 |
| | Lug box [21] | 32 |
| | 2-layer flat | 21 |
| Tomatoes, hothouse | 12-quart basket | 20 |
| Tung oil | Gallon | [10] 7.8 |
| Turnips: | | |
| Without tops | Mesh sack | 50 |
| Bunched | Crate [8] | 70–80 |
| Turpentine | Gallon | 7.23 |
| Velvetbeans (hulled) | Bushel | 60 |
| Vetch | do | 60 |
| Walnuts | do | 50 |
| Water, 60° F. | Gallon | 8.33 |
| Watermelons | Melons of average or medium size | 25 |
| Wheat | Bushel | 60 |
| Various commodities | Short ton | 2,000 |
| | Long ton | 2,240 |

See footnotes on page VIII.

## CONVERSION FACTORS

| Commodity | Unit | Approximate equivalent |
|---|---|---|
| Apples | 1 pound dried | 7 pounds fresh; beginning 1943, 8 pounds fresh |
| Do | 1 pound chops | 5 pounds fresh |
| Do | 1 case canned [32] | 1.4 bushels fresh |
| Applesauce | 1 case canned [32] | 1.2 bushels fresh |
| Apricots | 1 pound dried | 6 pounds fresh |
| Barley | 1 metric ton [33] | 45.9296 bushels |
| Barley flour | 100 pounds | 4.59 bushels barley |
| Beans, lima | 1 pound shelled | 2 pounds unshelled |
| Beans, snap or wax | 1 case canned [34] | 0.008 ton fresh |
| Buckwheat flour | 100 pounds | 3.47 bushels buckwheat |
| Calves | 1 pound live weight | 0.557 pound dressed weight, 1954–63 average |
| Cattle | do | 0.561 pound dressed weight, 1954–63 average |
| Cane sirup | 1 gallon | 5 pounds sugar |
| Cherries, sour | 1 case canned [32] | 0.023 ton fresh |
| Chickens | 1 pound live weight | 0.72 pound ready-to-cook weight |
| Corn | 1 metric ton [33] | 39.368 bushels |
| Corn, shelled | 1 bushel (56 lbs.) | 2 bushels (70 pounds) of husked ear corn |
| Corn, sweet | 1 case canned [34] | 0.030 ton fresh |
| Cornmeal: | | |
| Degermed | 100 pounds | 3.16 bushels corn, beginning 1946 |
| Nondegermed | do | 2 bushels corn, beginning 1946 |
| Cotton | 1 pound ginned | 3.26 pounds seed cotton including trash [35] |
| Cottonseed meal | 1 pound | 2.10 pounds cottonseed |
| Cottonseed oil | do | 5.88 pounds cottonseed |
| Dairy products: | | |
| Butter | 1 pound | 21.1 pounds milk |
| Cheese | do | 10 pounds milk |
| Condensed milk, whole | do | 2.3 pounds milk |
| Dry cream | do | 19 pounds milk |
| Dry milk, whole | do | 7.6 pounds milk |
| Evaporated milk, whole | do | 2.14 pounds milk |
| Malted milk | do | 2.6 pounds milk |
| Nonfat dry milk | do | 11 pounds liquid skim milk |
| Ice cream [36] | 1 gallon | 15 pounds milk |
| Ice cream [36] (eliminating fat from butter and concentrated milk) | 1 gallon | 12 pounds milk |
| Eggs | 1 case | 47 pounds |
| Eggs, shell | do | 39.5 pounds frozen or liquid whole eggs |
| Do | do | 10.3 pounds dried whole eggs |
| Figs | 1 pound dried | 3 pounds fresh in California; 4 pounds fresh elsewhere |
| Flaxseed | 1 bushel | About 2½ gallons oil |
| Grapefruit, Florida | 1 case canned juice [34] | 0.64 box fresh fruit |
| Hogs | 1 pound live weight | 0.579 pound dressed weight excluding lard, 1954–63 average |
| Linseed meal | 1 pound | 1.51 pounds flaxseed |
| Linseed oil | 1 pound | 2.77 pounds flaxseed |
| Malt | 1 bushel (34 lbs.) | 1 bushel barley (48 lbs.) |
| Maple sirup | 1 gallon | 8 pounds maple sugar |
| Nuts: | | |
| Almonds, imported | 1 pound shelled | 3⅛ pounds unshelled |
| Almonds, California | do | 2.22 pounds unshelled through 1949; 2 pounds thereafter |
| Brazil | do | 2 pounds unshelled |
| Cashews | do | 4.55 pounds unshelled |
| Chestnuts | do | 1.19 pounds unshelled |
| Filberts | do | 2.22 pounds unshelled through 1949; 2.5 pounds thereafter |
| Pecans: | | |
| Seedling | do | 2.78 pounds unshelled |
| Improved | do | 2.50 pounds unshelled |
| Pignolias | do | 1.3 pounds unshelled |
| Pistachios | do | 2 pounds unshelled |
| Walnuts: | | |
| Black | do | 5.88 pounds unshelled |
| Persian (English) | do | 2.67 pounds unshelled |
| Oats | 1 metric ton [33] | 68.8944 bushels |
| Oatmeal | 100 pounds | 7.6 bushels oats, beginning 1943 |
| Oranges, Florida | 1 case canned juice [34] | 0.53 box fresh |
| Peaches, California, freestone | 1 pound dried | 5¼ pounds fresh through 1918; 6 pounds fresh for 1919–28; and 6½ pounds fresh from 1929 to date |
| Peaches, California, clingstone | do | 7½ pounds fresh |
| Peaches, clingstone | 1 case canned [32] | 1.0 bushels fresh |
| Do | do | 0.0230 ton fresh |
| Peanuts | 1 pound shelled | 1½ pounds unshelled |
| Pears | 1 pound dried | 6½ pounds fresh |
| Pears, Bartlett | 1 case canned [32] | 1.1 bushels fresh |
| Do | do | 0.026 ton fresh |
| Peas, green | 1 pound shelled | 2½ pounds unshelled |
| Do | 1 case canned [34] | 0.009 ton fresh (shelled) |

See footnotes on page VIII.

## CONVERSION FACTORS—Continued

| Commodity | Unit | Approximate equivalent |
|---|---|---|
| Prunes | 1 pound dried | 2.7 pounds fresh in California; 3 to 4 pounds fresh elsewhere |
| Raisins | 1 pound | 4.3 pounds fresh grapes |
| Rice, milled (excluding brewers) | 100 pounds | 152 pounds rough or unhulled rice |
| Rye | 1 metric ton [33] | 39.368 bushels |
| Rye flour | 100 pounds | 2.23 bushels rye, beginning 1947 |
| Sheep and lambs | 1 pound live weight | 0.482 pound dressed weight, 1954–63 average |
| Soybeans | 1 metric ton [33] | 36.7437 bushels |
| Soybean meal | 1 pound | 1.27 pounds soybeans |
| Soybean oil | do | 5.49 pounds soybeans |
| Sugar | 1 ton raw | 0.9346 ton refined |
| Tobacco | 1 pound farm-sales weight | Various weights of stemmed and unstemmed, according to aging and the type of tobacco. (See circular 435, U.S. Dept. of Agr.) |
| Tomatoes | 1 case canned [34] | 0.018 ton fresh |
| Turkeys | 1 pound live weight | 0.80 pound ready-to-cook weight |
| Wheat | 1 metric ton [33] | 36.7437 bushels |
| Wheat flour | 100 pounds | 2.30 bushels wheat [37] |
| Wool, domestic apparel shorn | 1 pound greasy | 0.48 pound scoured |
| Wool, domestic apparel pulled | do | 0.73 pound scoured |

[1] Standard bushel used in the United States contains 2,150.42 cubic inches; the gallon, 231 cubic inches; the cranberry barrel, 5,826 cubic inches; and the standard fruit and vegetable barrel, 7,056 cubic inches. Such large-sized products as apples and potatoes sometimes are sold on the basis of a heaped bushel, which would exceed somewhat the 2,150.42 cubic inches of a bushel basket level full. This also applies to such products as sweetpotatoes, peaches, green beans, green peas, spinach, etc.

[2] Approximate inside dimensions, 10½ by 11½ by 18 inches.

[3] Approximate inside dimensions, 48⅛ by 12½ by 16⅛ inches.

[4] Approximate inside dimensions, 4½ by 16 by 16⅛ inches.

[5] Approximate dimensions, 4½ by 13½ by 16⅛ inches.

[6] Approximate inside dimensions, 13 by 12 by 32.

[7] Inside dimensions vary. Common sizes are 13 by 13 by 22⅛ inches, and 13 by 15⅛ by 23 inches.

[8] Approximate inside dimensions, 13 by 18 by 21⅝ inches.

[9] Approximate inside dimensions, 13 by 13 by 22⅛ inches.

[10] This is the weight commonly used in trade practices, the actual weight varying according to temperature conditions.

[11] Approximate inside dimensions, 9¾ by 16 by 20 inches.

[12] Approximate inside dimensions, 4½ by 11½ by 14 inches.

[13] The standard weight of 70 pounds is usually recognized as being about 2 measured bushels of corn, husked, on the ear, because it requires 70 pounds to yield 1 bushel, or 56 pounds, of shelled corn.

[14] For statistical purposes the bale of cotton is 500 pounds or 480 pounds net weight. Prior to Aug. 1, 1946, the net weight was estimated at 478 pounds. Actual bale weights vary considerably, and the customary average weights of bales of foreign cotton differ from that of the American square bale.

[15] This is the average weight of cottonseed, although the legal weight in some States varies from this figure of 32 pounds.

[16] Approximate inside dimensions, 9¼ by 10½ by 15 inches.

[17] Approximate inside dimensions, 13¾ by 11 by 16⅛ inches.

[18] Approximate inside dimensions, 11½ by 11½ by 24 inches.

[19] In California and Arizona from 1942 through 1953, the net weights as used by this Department were 77 pounds for oranges, 79 pounds for lemons, and 65 pounds for Desert Valleys grapefruit. Grapefruit in California areas other than the Desert Valleys averaged 68 pounds. The new weights effective in 1954 reflect the shift from the "box" to the ½ box carton as the container used.

[20] Approximate inside dimensions, 10¼ by 10¹¹⁄₁₆ by 16⅜ inches for oranges or lemons, and 9¾ by 10¹¹⁄₁₆ by 16⅜ inches for grapefruit.

[21] Approximate inside dimensions, 5¾ by 13½ by 16⅛ inches.

[22] Approximate inside dimensions, 4¾ by 16 by 16⅛ inches.

[23] Approximate inside dimensions, 7¾ by 16 by 21⅞ inches.

[24] Approximate inside dimensions, 9⅞ by 13 by 25 inches.

[25] Approximate inside dimensions, 12 by 12 by 24 inches.

[26] Approximate inside dimensions vary. Common size is 4½ by 11½ by 16⅛ inches.

[27] Approximate inside dimensions, 8½ by 11½ by 18 inches.

[28] Approximate inside dimensions, 12 by 10½ by 33 inches.

[29] Inside dimensions vary. Ranges from 4 by 16 by 16 ⅛ inches to 6 by 16 by 16⅛ inches.

[30] Includes both sorghum grain (kafir, milo, hegari, etc.) and sweet sorghum varieties.

[31] This average of 55 pounds indicates the usual weight of sweetpotatoes when harvested. Much weight is lost in curing or drying and the net weight when sold in terminal markets may be below 55 pounds.

[32] Case of 24 number 2½ cans.

[33] 1 metric ton is equivalent to 2,204.6 pounds.

[34] Case of 24 number 303 cans.

[35] Varies widely by method of harvesting.

[36] The milk equivalent of ice cream per gallon is 15 pounds. Reports from plants indicate about 81 percent of the butterfat in ice cream is from milk and cream, the remainder being from butter and concentrated milk. Thus the milk equivalent of the milk and cream in a gallon of ice cream is about 12 pounds.

[37] This is equivalent to 4.51 bushels of wheat per barrel (196 pounds) of flour and has been used in conversions beginning July 1, 1957. Because of changes in milling processes, the following factors per barrel of flour have been used for earlier periods: 1790–1879, 5 bushels; 1880–1908, 4.75 bushels; 1909–17, 4.7 bushels; 1918 and 1919, 4.5 bushels; 1920, 4.6 bushels; 1921–44, 4.7 bushels; July 1944–Feb. 1946, 4.57 bushels; March 1946–Oct. 1946, average was about 4.31 bushels; and Nov. 1946–June 1957, 4.57 bushels.

# CHAPTER I

# STATISTICS OF GRAIN

This chapter contains tables for wheat, rye, rice, buckwheat, corn, oats, barley, sorghum grain, and feedstuffs. Estimates are given of acreage, production, farm disposition, prices, farm value, stocks, foreign production and trade, and price support operations. The United States tables on acreage, yield, production, value, and foreign trade for wheat, corn, oats, and barley extend back to 1866 which is the beginning of the series. Comparable tables for rye, rice, and buckwheat begin with 1929. Data for earlier years for these crops have been in earlier issues of *Agricultural Statistics*. Estimates in greater detail are published regularly by the Crop Reporting Board for commodities treated in this chapter.

Tables on popcorn are placed in chapter VI with "minor field crops." Corn sugar and corn sirup, however, are included in the corn tables.

One table showing acreage, production, season average price, and farm disposition of buckwheat, by States, has been dropped. Estimates for this crop were discontinued, beginning with the 1965 crop.

**Table 1.—Wheat: Acreage, yield, production, value, and foreign trade, United States, 1866–1966**

| Year | Acreage seeded [1] | Acreage harvested | Yield per harvested acre | Production | Season average price per bushel received by farmers (2) | Farm value | Average price per bushel, year beginning July, at— | | Foreign trade, including flour, year beginning July [5] | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Kansas City [3] | Minneapolis [4] | Domestic exports [6] | Imports for consumption [7] |
| | *1,000 acres* | *1,000 acres* | *Bushels* | *1,000 bushels* | *Dollars* | *1,000 dollars* | *Dollars* | *Dollars* | *1,000 bushels* | *1,000 bushels* |
| 1866 | | 15,408 | 11.0 | 169,703 | 2.06 | 349,914 | 1.89 | | 12,647 | 3,092 |
| 1867 | | 16,738 | 12.6 | 210,878 | 2.01 | 424,334 | 1.89 | | 26,323 | 2,014 |
| 1868 | | 19,140 | 12.9 | 246,272 | 1.46 | 359,347 | 1.28 | | 29,717 | 1,830 |
| *1869* | | | | *287,746* | | | | | | |
| 1869 | | 21,194 | 13.7 | 289,526 | .923 | 267,224 | .99 | | 53,901 | 1,286 |
| 1870 | | 20,945 | 12.1 | 254,429 | 1.04 | 265,230 | 1.15 | | 52,574 | 867 |
| 1871 | | 22,230 | 12.2 | 271,881 | 1.25 | 339,130 | 1.24 | | 38,996 | 2,411 |
| 1872 | | 22,962 | 11.8 | 271,482 | 1.24 | 336,324 | 1.21 | | 52,015 | 1,841 |
| 1873 | | 24,866 | 12.9 | 321,931 | 1.17 | 375,957 | 1.16 | | 91,510 | 2,117 |
| 1874 | | 27,310 | 13.0 | 356,115 | .948 | 337,451 | .95 | | 72,913 | 368 |
| 1875 | | 28,382 | 11.1 | 313,728 | 1.01 | 316,946 | 1.06 | | 74,751 | 1,664 |
| 1876 | | 28,283 | 10.9 | 309,116 | 1.04 | 320,270 | 1.22 | | 57,044 | 366 |
| 1877 | | 27,963 | 14.1 | 395,510 | 1.08 | 429,278 | 1.11 | | 92,142 | 1,391 |
| 1878 | | 33,379 | 13.5 | 449,175 | .772 | 346,834 | .90 | | 150,503 | 2,074 |
| *1879* | | *35,430* | *13.0* | *459,483* | | | | | | |
| 1879 | | 35,347 | 13.0 | 459,234 | 1.11 | 508,554 | 1.10 | | 181,807 | 487 |
| 1880 | | 38,096 | 13.2 | 502,257 | .952 | 477,989 | .99 | | 188,308 | 212 |
| 1881 | | 36,795 | 11.0 | 405,886 | 1.20 | 485,570 | 1.29 | | 123,371 | 867 |
| 1882 | | 36,496 | 15.1 | 552,207 | .888 | 490,371 | 1.05 | | 150,113 | 1,088 |
| 1883 | | 35,587 | 12.3 | 438,762 | .914 | 400,964 | .93 | | 113,822 | 33 |
| 1884 | | 38,485 | 14.8 | 571,292 | .645 | 368,642 | .80 | | 135,232 | 213 |
| 1885 | | 35,095 | 11.4 | 399,931 | .772 | 308,825 | .81 | | 96,611 | 389 |
| 1886 | | 36,312 | 14.1 | 513,540 | .687 | 352,767 | .77 | | 156,685 | 283 |
| 1887 | | 36,873 | 13.3 | 490,761 | .681 | 334,459 | .75 | | 122,616 | 596 |
| 1888 | | 34,969 | 12.1 | 423,867 | .927 | 393,000 | .95 | | 90,944 | 136 |
| *1889* | | *33,580* | *13.9* | *468,374* | | | | | | |
| 1889 | | 36,098 | 14.0 | 504,370 | .698 | 352,283 | .81 | | 112,488 | 163 |
| 1890 | | 36,686 | 12.2 | 449,042 | .837 | 376,015 | .97 | | 109,017 | 586 |
| 1891 | | 41,090 | 16.5 | 677,543 | .831 | 563,213 | .89 | | 229,465 | 2,463 |
| 1892 | | 42,979 | 14.2 | 611,854 | .624 | 381,987 | .73 | | 196,068 | 968 |
| 1893 | | 40,790 | 12.4 | 505,795 | .534 | 270,268 | .60 | | 168,498 | 1,183 |
| 1894 | | 40,167 | 13.5 | 541,873 | .489 | 265,134 | .57 | | 148,630 | 1,439 |
| 1895 | | 38,998 | 13.9 | 542,119 | .505 | 273,756 | .61 | | 130,099 | 2,117 |
| 1896 | | 40,828 | 12.8 | 522,963 | .721 | 376,827 | .70 | | 148,767 | 1,545 |
| 1897 | | 43,413 | 14.0 | 606,202 | .809 | 490,644 | .91 | | 221,143 | 2,060 |
| 1898 | | 50,506 | 15.2 | 768,148 | .579 | 445,055 | .71 | | 227,240 | 1,875 |
| *1899* | | *52,589* | *12.5* | *658,534* | | | | | | |
| 1899 | | 52,342 | 12.5 | 655,143 | .588 | 385,259 | .65 | 0.67 | 190,772 | 320 |
| 1900 | | 49,203 | 12.2 | 599,315 | .621 | 371,888 | .67 | .75 | 220,653 | 603 |
| 1901 | | 50,847 | 15.0 | 762,546 | .631 | 480,886 | .68 | .72 | 239,212 | 121 |
| 1902 | | 46,244 | 14.9 | 686,959 | .630 | 432,942 | .68 | .74 | 207,835 | 1,080 |
| 1903 | | 48,456 | 13.7 | 663,115 | .693 | 459,847 | .77 | .89 | 124,977 | 229 |
| 1904 | | 43,155 | 12.9 | 555,571 | .926 | 514,503 | .97 | 1.13 | 46,319 | 3,296 |
| 1905 | | 46,306 | 15.2 | 706,026 | .747 | 527,437 | .80 | .84 | 101,089 | 273 |
| 1906 | | 46,230 | 16.0 | 740,509 | .660 | 488,427 | .72 | .83 | 150,597 | 602 |
| 1907 | | 44,139 | 14.2 | 628,764 | .866 | 544,211 | .93 | 1.07 | 166,525 | 530 |

See footnotes on page 6.

**Table 1.—Wheat: Acreage, yield, production, value, and foreign trade, United States, 1866–1966—Continued**

| Year | Acreage seeded [1] | Acreage harvested | Yield per harvested acre | Production | Season average price per bushel received by farmers [2] | Farm value | Average price per bushel, year beginning July, at— | | Foreign trade, including flour, year beginning July [5] | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Kansas City [3] | Minneapolis [4] | Domestic exports [6] | Imports for consumption [7] |
| | *1,000 acres* | *1,000 acres* | *Bushels* | *1,000 bushels* | *Dollars* | *1,000 dollars* | *Dollars* | *Dollars* | *1,000 bushels* | *1,000 bushels* |
| 1908 | | 45,102 | 14.3 | 642,818 | .967 | 621,797 | .99 | 1.11 | 116,373 | 475 |
| *1909* | | *44,263* | *15.4* | *683,379* | | | | | | |
| 1909 | | 44,262 | 15.5 | 683,927 | .991 | 677,726 | 1.07 | 1.09 | 89,173 | 845 |
| 1910 | | 45,793 | 13.7 | 625,467 | .908 | 567,800 | .98 | 1.05 | 71,338 | 1,175 |
| 1911 | | 49,894 | 12.4 | 618,166 | .869 | 537,066 | .97 | 1.07 | 81,891 | 3,445 |
| 1912 | | 48,413 | 15.1 | 730,011 | .807 | 588,772 | .88 | .87 | 145,159 | 1,304 |
| 1913 | | 52,012 | 14.4 | 751,101 | .794 | 596,038 | .84 | .88 | 147,955 | 2,402 |
| 1914 | | 55,613 | 16.1 | 897,487 | .975 | 875,047 | 1.05 | 1.20 | 335,702 | 728 |
| 1915 | | 60,303 | 16.7 | 1,008,637 | .961 | 968,796 | 1.19 | 1.09 | 246,221 | 7,254 |
| 1916 | | 53,510 | 11.9 | 634,572 | 1.43 | 910,057 | 1.71 | 1.76 | 205,962 | 24,960 |
| 1917 | | 46,787 | 13.2 | 619,790 | 2.05 | 1,268,989 | 2.52 | 2.20 | 132,579 | 31,215 |
| 1918 | | 61,068 | 14.8 | 904,130 | 2.05 | 1,853,063 | 2.19 | 2.36 | 287,402 | 11,289 |
| *1919* | | *73,099* | *12.9* | *945,403* | | | | | | |
| 1919 | 77,440 | 73,700 | 12.9 | 952,097 | 2.16 | 2,059,421 | 2.42 | 3.00 | 222,030 | 5,511 |
| 1920 | 67,977 | 62,358 | 13.5 | 843,277 | 1.83 | 1,540,530 | 1.83 | 2.01 | 369,313 | 57,682 |
| 1921 | 67,681 | 64,566 | 12.7 | 818,964 | 1.03 | 843,453 | 1.20 | 1.48 | 282,566 | 17,375 |
| 1922 | 67,163 | 61,397 | 13.8 | 846,649 | .966 | 817,926 | 1.13 | 1.26 | 224,900 | 20,031 |
| 1923 | 64,590 | 56,920 | 13.3 | 759,482 | .926 | 703,280 | 1.05 | 1.24 | 159,880 | 28,079 |
| *1924* | | *50,862* | *15.7* | *800,877* | | | | | | |
| 1924 | 55,706 | 52,463 | 16.0 | 841,617 | 1.25 | 1,049,443 | 1.35 | 1.58 | 260,803 | 6,201 |
| 1925 | 61,738 | 52,443 | 12.8 | 668,700 | 1.44 | 961,128 | 1.63 | 1.65 | 108,035 | 15,679 |
| 1926 | 60,712 | 56,616 | 14.7 | 832,213 | 1.22 | 1,012,829 | 1.35 | 1.51 | 219,160 | 13,264 |
| 1927 | 65,661 | 59,628 | 14.7 | 875,059 | 1.19 | 1,041,511 | 1.35 | 1.41 | 206,259 | 15,734 |
| 1928 | 71,152 | 59,226 | 15.4 | 914,373 | .998 | 912,430 | 1.12 | 1.26 | 163,687 | 21,442 |
| *1929* | | *62,000* | *12.9* | *800,619* | | | | | | |
| 1929 | 67,177 | 63,392 | 13.0 | 824,183 | 1.04 | 853,778 | 1.20 | 1.30 | 153,245 | 12,956 |
| 1930 | 67,559 | 62,637 | 14.2 | 886,522 | .671 | 595,247 | .76 | .82 | 131,475 | 19,059 |
| 1931 | 66,463 | 57,704 | 16.3 | 941,540 | .391 | 368,270 | .47 | .71 | 135,797 | 12,886 |
| 1932 | 66,281 | 57,851 | 13.1 | 756,307 | .382 | 289,230 | .51 | .61 | 41,211 | 9,382 |
| 1933 | 69,009 | 49,424 | 11.2 | 552,215 | .744 | 410,770 | .88 | .91 | 37,002 | 11,494 |
| *1934* | | *41,943* | *12.2* | *513,213* | | | | | | |
| 1934 | 64,064 | 43,347 | 12.1 | 526,052 | .848 | 446,085 | .98 | 1.16 | 21,532 | 25,134 |
| 1935 | 69,611 | 51,305 | 12.2 | 628,227 | .831 | 521,915 | 1.05 | 1.26 | 15,929 | 46,638 |
| 1936 | 73,970 | 49,125 | 12.8 | 629,880 | 1.02 | 645,465 | 1.21 | 1.47 | 21,584 | 47,924 |
| 1937 | 80,814 | 64,169 | 13.6 | 873,914 | .962 | 840,706 | 1.11 | 1.28 | 107,194 | 3,561 |
| 1938 | 78,981 | 69,197 | 13.3 | 919,913 | .562 | 516,636 | .70 | .79 | 115,784 | 9,623 |
| *1939* | | *50,536* | *14.0* | *708,852* | | | | | | |
| 1939 | 62,802 | 52,669 | 14.1 | 741,210 | .691 | 512,427 | .74 | .97 | 54,274 | 10,430 |
| 1940 | 61,820 | 53,273 | 15.3 | 814,646 | .682 | 555,547 | .82 | .90 | 40,557 | 11,024 |
| 1941 | 62,707 | 55,935 | 16.8 | 941,970 | .944 | 889,561 | 1.12 | 1.10 | 35,833 | 15,576 |
| 1942 | 53,000 | 49,773 | 19.5 | 969,381 | 1.10 | 1,064,789 | 1.26 | 1.29 | 33,403 | 8,633 |
| 1943 | 55,984 | 51,355 | 16.4 | 843,813 | 1.36 | 1,148,845 | 1.45 | 1.55 | 51,108 | 147,311 |
| *1944* | | *58,286* | *17.7* | *1,032,660* | | | | | | |
| 1944 | 66,190 | 59,749 | 17.7 | 1,060,111 | 1.41 | 1,498,081 | 1.56 | 1.59 | 56,711 | 51,561 |
| 1945 | 69,192 | 65,167 | 17.0 | 1,107,623 | 1.49 | 1,660,891 | 1.60 | 1.71 | 318,695 | 13,591 |
| 1946 | 71,578 | 67,105 | 17.2 | 1,152,118 | 1.90 | 2,201,036 | 2.09 | 2.34 | 367,411 | 2,041 |
| 1947 | 78,314 | 74,519 | 18.2 | 1,358,911 | 2.29 | 3,109,445 | 2.52 | 2.88 | 479,752 | 149 |
| 1948 | 78,345 | 72,418 | 17.9 | 1,294,911 | 1.98 | 2,577,191 | 2.19 | 2.37 | 505,304 | 4,571 |
| *1949* | | *71,163* | *14.1* | *1,006,559* | | | | | | |
| 1949 | 83,905 | 75,910 | 14.5 | 1,098,415 | 1.88 | 2,061,897 | 2.16 | 2.37 | 308,170 | 11,840 |
| 1950 | 71,287 | 61,607 | 16.5 | 1,019,344 | 2.00 | 2,042,296 | 2.28 | 2.46 | 374,014 | 20,006 |
| 1951 | 78,524 | 61,873 | 16.0 | 988,161 | 2.11 | 2,088,739 | 2.43 | 2.50 | 479,643 | 37,412 |
| 1952 | 78,645 | 71,130 | 18.4 | 1,306,440 | 2.09 | 2,729,402 | 2.32 | 2.50 | 323,726 | 27,931 |
| 1953 | 78,931 | 67,840 | 17.3 | 1,173,071 | 2.04 | 2,390,936 | 2.27 | 2.57 | 220,164 | 8,523 |
| *1954* [8] | | *51,362* | *17.7* | *908,928* | | | | | | |
| 1954 | 62,539 | 54,356 | 18.1 | 983,900 | 2.12 | 2,082,485 | 2.37 | 2.68 | 274,758 | 5,052 |
| 1955 | 58,246 | 47,290 | 19.8 | 937,094 | 1.98 | 1,858,518 | 2.18 | 2.48 | 342,857 | 9,836 |
| 1956 | 60,655 | 49,768 | 20.2 | 1,005,397 | 1.97 | 1,976,239 | 2.21 | 2.42 | 536,960 | 7,660 |
| 1957 | 49,843 | 43,754 | 21.8 | 955,740 | 1.93 | 1,848,437 | 2.15 | 2.40 | 383,828 | 10,843 |
| 1958 | 56,017 | 53,047 | 27.5 | 1,457,435 | 1.75 | 2,543,688 | 1.94 | 2.24 | 422,404 | 8,154 |
| *1959* | | *49,567* | *21.3* | *1,055,925* | | | | | | |
| 1959 | 56,706 | 51,716 | 21.6 | 1,117,735 | 1.76 | 1,969,546 | 2.00 | 2.26 | 485,210 | 7,408 |
| 1960 | 54,906 | 51,879 | 26.1 | 1,354,709 | 1.74 | 2,361,212 | 1.94 | 2.16 | 631,138 | 8,138 |
| 1961 | 55,707 | 51,571 | 23.9 | 1,232,359 | 1.83 | 2,254,675 | 2.05 | 2.41 | 684,741 | 5,523 |
| 1962 | 49,274 | 43,688 | 25.0 | 1,091,958 | 2.04 | 2,225,738 | 2.25 | 2.47 | 603,717 | 5,143 |
| 1963 | 53,364 | 45,506 | 25.2 | 1,146,821 | 1.85 | 2,125,315 | 1.94 | 2.34 | 815,743 | 3,587 |
| *1964* | | *47,956* | *25.4* | *1,217,757* | | | | | | |
| 1964 | 55,672 | 49,762 | 25.8 | 1,283,371 | 1.37 | 1,756,969 | 1.57 | 1.79 | 684,874 | 843 |
| 1965 | 57,361 | 49,560 | 26.5 | 1,315,613 | 1.35 | 1,774,537 | 1.61 | 1.86 | 832,311 | 546 |
| 1966 [9] | 54,513 | 49,843 | 26.3 | 1,310,642 | 1.63 | 2,142,237 | | | | |

See footnotes on page 6.

**Table 2.—Wheat, by groups: Acreage, yield, and production, United States, 1944–66**

| Year | All wheat | | | | | Winter wheat | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage seeded [1] | Acreage harvested | Yield per seeded acre | Yield per harvested acre | Production | Acreage seeded [2] | Acreage harvested | Yield per seeded acre | Yield per harvested acre | Production |
| | *1,000 acres* | *1,000 acres* | *Bushels* | *Bushels* | *1,000 bushels* | *1,000 acres* | *1,000 acres* | *Bushels* | *Bushels* | *1,000 bushels* |
| 1944 | 66,190 | 59,749 | 16.0 | 17.7 | 1,060,111 | 46,821 | 41,125 | 16.1 | 18.3 | 751,901 |
| 1945 | 69,192 | 65,167 | 16.0 | 17.0 | 1,107,623 | 50,463 | 47,024 | 16.2 | 17.4 | 816,989 |
| 1946 | 71,578 | 67,105 | 16.1 | 17.2 | 1,152,118 | 52,227 | 48,371 | 16.7 | 18.0 | 869,592 |
| 1947 | 78,314 | 74,519 | 17.4 | 18.2 | 1,358,911 | 58,248 | 54,935 | 18.2 | 19.3 | 1,058,976 |
| 1948 | 78,345 | 72,418 | 16.5 | 17.9 | 1,294,911 | 58,332 | 52,963 | 17.0 | 18.7 | 990,141 |
| 1949 | 83,905 | 75,910 | 13.1 | 14.5 | 1,098,415 | 61,177 | 54,414 | 14.0 | 15.8 | 858,127 |
| 1950 | 71,287 | 61,607 | 14.3 | 16.5 | 1,019,344 | 52,399 | 43,250 | 14.1 | 17.1 | 740,637 |
| 1951 | 78,524 | 61,873 | 12.6 | 16.0 | 988,161 | 56,145 | 40,093 | 11.6 | 16.2 | 650,822 |
| 1952 | 78,645 | 71,130 | 16.6 | 18.4 | 1,306,440 | 56,997 | 50,895 | 18.7 | 20.9 | 1,065,220 |
| 1953 | 78,931 | 67,840 | 14.9 | 17.3 | 1,173,071 | 57,087 | 46,933 | 15.5 | 18.9 | 885,032 |
| 1954 | 62,539 | 54,356 | 15.7 | 18.1 | 983,900 | 46,617 | 39,218 | 17.2 | 20.4 | 801,369 |
| 1955 | 58,246 | 47,290 | 16.1 | 19.8 | 937,094 | 44,297 | 33,707 | 15.9 | 20.9 | 705,636 |
| 1956 | 60,655 | 49,768 | 16.6 | 20.2 | 1,005,397 | 44,418 | 35,532 | 16.7 | 20.8 | 740,592 |
| 1957 | 49,843 | 43,754 | 19.2 | 21.8 | 955,740 | 37,420 | 31,670 | 19.0 | 22.5 | 711,798 |
| 1958 | 56,017 | 53,047 | 26.0 | 27.5 | 1,457,435 | 43,674 | 41,023 | 26.9 | 28.6 | 1,173,538 |
| 1959 | 56,706 | 51,716 | 19.7 | 21.6 | 1,117,735 | 43,615 | 39,562 | 21.0 | 23.2 | 917,752 |
| 1960 | 54,906 | 51,879 | 24.7 | 26.1 | 1,354,709 | 42,725 | 40,027 | 26.0 | 27.8 | 1,111,403 |
| 1961 | 55,707 | 51,571 | 22.1 | 23.9 | 1,232,359 | 43,489 | 40,754 | 24.7 | 26.4 | 1,074,807 |
| 1962 | 49,274 | 43,688 | 22.2 | 25.0 | 1,091,958 | 38,895 | 33,734 | 21.2 | 24.4 | 822,887 |
| 1963 | 53,364 | 45,506 | 21.5 | 25.2 | 1,146,821 | 42,289 | 34,807 | 21.6 | 26.3 | 914,090 |
| 1964 | 55,672 | 49,762 | 23.1 | 25.8 | 1,283,371 | 43,632 | 38,075 | 23.4 | 26.8 | 1,020,987 |
| 1965 | 57,361 | 49,560 | 22.9 | 26.5 | 1,315,613 | 45,142 | 37,586 | 22.5 | 27.1 | 1,017,085 |
| 1966 [3] | 54,513 | 49,843 | 24.0 | 26.3 | 1,310,642 | 42,896 | 38,596 | 24.6 | 27.4 | 1,056,821 |
| | Durum wheat [4] | | | | | Other spring wheat [5] | | | | |
| 1944 | 2,099 | 2,057 | 14.1 | 14.4 | 29,666 | 17,270 | 16,567 | 16.1 | 16.8 | 278,544 |
| 1945 | 2,026 | 2,004 | 16.2 | 16.4 | 32,840 | 16,703 | 16,139 | 15.4 | 16.0 | 257,794 |
| 1946 | 2,493 | 2,453 | 14.4 | 14.6 | 35,836 | 16,858 | 16,281 | 14.6 | 15.2 | 246,690 |
| 1947 | 2,975 | 2,948 | 14.9 | 15.0 | 44,328 | 17,091 | 16,636 | 15.0 | 15.4 | 255,607 |
| 1948 | 3,278 | 3,220 | 13.8 | 14.0 | 45,142 | 16,735 | 16,235 | 15.5 | 16.0 | 259,628 |
| 1949 | 3,767 | 3,570 | 10.4 | 10.9 | 39,072 | 18,961 | 17,926 | 10.6 | 11.2 | 201,216 |
| 1950 | 2,918 | 2,829 | 12.8 | 13.2 | 37,212 | 15,970 | 15,528 | 15.1 | 15.6 | 241,495 |
| 1951 | 2,586 | 2,518 | 13.4 | 13.8 | 34,762 | 19,793 | 19,262 | 15.3 | 15.7 | 302,577 |
| 1952 | 2,328 | 2,174 | 9.7 | 10.3 | 22,493 | 19,320 | 18,061 | 11.3 | 12.1 | 218,727 |
| 1953 | 2,103 | 1,865 | 6.2 | 7.0 | 12,967 | 19,741 | 19,042 | 13.9 | 14.4 | 275,072 |
| 1954 | 1,637 | 1,309 | 3.0 | 3.8 | 4,982 | 14,285 | 13,829 | 12.4 | 12.8 | 177,549 |
| 1955 | 1,385 | 1,348 | 14.1 | 14.5 | 19,580 | 12,564 | 12,235 | 16.9 | 17.3 | 211,878 |
| 1956 | 2,489 | 2,318 | 15.6 | 16.7 | 38,791 | 13,748 | 11,918 | 16.4 | 19.0 | 226,014 |
| 1957 | 2,370 | 2,286 | 16.9 | 17.5 | 39,935 | 10,053 | 9,798 | 20.3 | 20.8 | 204,007 |
| 1958 | 938 | 906 | 23.1 | 23.9 | 21,669 | 11,405 | 11,118 | 23.0 | 23.6 | 262,228 |
| 1959 | 1,217 | 1,141 | 16.6 | 17.7 | 20,192 | 11,874 | 11,013 | 15.1 | 16.3 | 179,791 |
| 1960 | 1,681 | 1,650 | 20.4 | 20.8 | 34,361 | 10,500 | 10,202 | 19.9 | 20.5 | 208,945 |
| 1961 | 1,788 | 1,624 | 11.9 | 13.1 | 21,339 | 10,430 | 9,193 | 13.1 | 14.8 | 136,213 |
| 1962 | 2,434 | 2,367 | 28.9 | 29.7 | 70,260 | 7,945 | 7,587 | 25.0 | 26.2 | 198,811 |
| 1963 | 2,054 | 1,999 | 25.0 | 25.7 | 51,427 | 9,021 | 8,700 | 20.1 | 20.8 | 181,304 |
| 1964 | 2,519 | 2,467 | 27.1 | 27.6 | 68,146 | 9,521 | 9,220 | 20.4 | 21.1 | 194,238 |
| 1965 | 2,361 | 2,296 | 29.6 | 30.4 | 69,866 | 9,858 | 9,678 | 23.2 | 23.6 | 228,662 |
| 1966 [3] | 2,511 | 2,443 | 25.2 | 25.9 | 63,248 | 9,106 | 8,804 | 20.9 | 21.6 | 190,573 |

[1] All wheat acreage seeded includes winter wheat acreage abandoned and later reseeded to spring wheat for harvest in the same crop year.
[2] Acreage seeded in preceding fall for winter wheat.
[3] Preliminary.
[4] Includes Minnesota, North Dakota, South Dakota, Montana, and California.
[5] Includes small quantities of durum wheat grown in States other than those mentioned in footnote 4.

Statistical Reporting Service. Winter wheat and spring wheat data for 1934–43 in *Agricultural Statistics, 1962*, table 2.

**Table 3.—Wheat: Acreage, production, and season average price per bushel received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State and division | Acreage seeded [1] | | | Acreage harvested | | | Production | | | Price [2] for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *Dollars* | *Dollars* | *Dollars* |
| New York | 234 | 200 | 190 | 216 | 185 | 176 | 7,441 | 6,845 | 7,392 | 1.75 | 1.38 | 1.63 |
| New Jersey | 50 | 47 | 51 | 39 | 37 | 40 | 1,274 | 1,350 | 1,600 | 1.76 | 1.40 | 1.63 |
| Pennsylvania | 507 | 431 | 414 | 491 | 408 | 400 | 14,790 | 14,280 | 14,400 | 1.68 | 1.35 | 1.65 |
| North Atlantic | 791 | 678 | 655 | 746 | 630 | 616 | 23,505 | 22,475 | 23,392 | | | |
| Ohio | 1,454 | 1,356 | 1,220 | 1,406 | 1,258 | 1,183 | 47,311 | 40,256 | 46,137 | 1.69 | 1.38 | 1.71 |
| Indiana | 1,332 | 1,224 | 1,004 | 1,283 | 1,114 | 958 | 44,955 | 36,205 | 42,152 | 1.68 | 1.32 | 1.71 |
| Illinois | 1,758 | 1,719 | 1,461 | 1,708 | 1,600 | 1,424 | 59,617 | 56,800 | 58,384 | 1.75 | 1.35 | 1.75 |
| Michigan | 1,036 | 876 | 771 | 1,019 | 802 | 762 | 36,365 | 26,466 | 30,480 | 1.70 | 1.40 | 1.67 |
| Wisconsin | 58 | 56 | 47 | 56 | 39 | 44 | 1,952 | 1,261 | 1,570 | 1.70 | 1.39 | 1.65 |
| Minnesota | 930 | 851 | 814 | 915 | 830 | 799 | 22,751 | 23,091 | 18,318 | 1.94 | 1.49 | 1.78 |
| Iowa | 116 | 82 | 54 | 107 | 40 | 52 | 2,810 | 840 | 1,716 | 1.75 | 1.35 | 1.77 |
| Missouri | 1,449 | 1,630 | 1,337 | 1,278 | 1,186 | 1,210 | 38,690 | 32,615 | 41,140 | 1.73 | 1.33 | 1.68 |
| North Dakota | 6,271 | 6,989 | 6,905 | 5,924 | 6,841 | 6,737 | 126,007 | 177,915 | 157,586 | 1.94 | 1.39 | 1.69 |
| South Dakota | 2,351 | 2,294 | 2,223 | 2,150 | 2,080 | 2,153 | 36,032 | 36,863 | 39,296 | 1.85 | 1.45 | 1.68 |
| Nebraska | 3,219 | 3,273 | 3,044 | 2,935 | 2,727 | 2,945 | 69,840 | 54,540 | 103,075 | 1.72 | 1.33 | 1.66 |
| Kansas | 10,478 | 11,272 | 11,047 | 9,552 | 10,059 | 10,260 | 234,705 | 236,386 | 200,070 | 1.76 | 1.35 | 1.65 |
| North Central | 30,452 | 31,622 | 29,927 | 28,333 | 28,576 | 28,527 | 721,035 | 723,238 | 739,924 | | | |
| Delaware | 23 | 21 | 21 | 22 | 20 | 20 | 644 | 660 | 700 | 1.66 | 1.29 | 1.55 |
| Maryland | 148 | 135 | 134 | 137 | 124 | 124 | 3,863 | 4,216 | 4,464 | 1.64 | 1.28 | 1.57 |
| Virginia | 222 | 173 | 163 | 202 | 153 | 145 | 5,233 | 4,590 | 4,495 | 1.74 | 1.38 | 1.60 |
| West Virginia | 25 | 22 | 21 | 20 | 18 | 17 | 533 | 522 | 484 | 1.75 | 1.64 | 1.64 |
| North Carolina | 325 | 188 | 201 | 282 | 170 | 165 | 7,455 | 4,930 | 4,950 | 1.74 | 1.39 | 1.63 |
| South Carolina | 102 | 68 | 62 | 95 | 64 | 58 | 2,427 | 1,792 | 1,682 | 1.78 | 1.44 | 1.59 |
| Georgia | 81 | 72 | 74 | 72 | 63 | 65 | 1,976 | 1,827 | 1,950 | 1.76 | 1.42 | 1.59 |
| Florida | [4] 51 | 35 | 33 | [4] 36 | 23 | 23 | [4] 890 | 575 | 644 | [4] 1.75 | 1.32 | 1.50 |
| South Atlantic | 977 | 714 | 709 | 866 | 635 | 617 | 23,021 | 19,112 | 19,369 | | | |
| Kentucky | 229 | 240 | 240 | 155 | 168 | 170 | 4,477 | 5,376 | 5,780 | 1.72 | 1.33 | 1.58 |
| Tennessee | 159 | 173 | 164 | 135 | 147 | 140 | 3,563 | 4,116 | 4,480 | 1.74 | 1.39 | 1.58 |
| Alabama | 64 | 68 | 70 | 49 | 55 | 58 | 1,217 | 1,347 | 1,624 | 1.73 | 1.42 | 1.63 |
| Mississippi | 76 | 199 | 288 | 59 | 153 | 220 | 1,718 | 4,208 | 7,480 | 1.70 | 1.29 | 1.57 |
| Arkansas | 229 | 393 | 417 | 204 | 356 | 367 | 6,256 | 9,256 | 11,744 | 1.70 | 1.28 | 1.55 |
| Louisiana | 85 | 90 | 98 | 46 | 50 | 55 | 1,128 | 1,050 | 1,540 | 1.76 | 1.32 | 1.56 |
| Oklahoma | 4,749 | 5,321 | 5,268 | 4,163 | 4,747 | 4,700 | 95,047 | 132,916 | 98,700 | 1.79 | 1.36 | 1.61 |
| Texas | 3,984 | 4,435 | 4,258 | 3,141 | 3,472 | 3,229 | 63,553 | 76,384 | 72,652 | 1.82 | 1.34 | 1.64 |
| South Central | 9,575 | 10,919 | 10,803 | 7,952 | 9,148 | 8,939 | 176,959 | 234,654 | 204,000 | | | |
| Montana | 4,200 | 4,551 | 3,947 | 3,791 | 4,140 | 3,802 | 79,765 | 105,350 | 101,212 | 1.72 | 1.23 | 1.49 |
| Idaho | 1,114 | 1,201 | 1,089 | 1,017 | 1,085 | 994 | 36,136 | 47,973 | 38,278 | 1.70 | 1.29 | 1.52 |
| Wyoming | 265 | 290 | 270 | 228 | 296 | 239 | 4,871 | 2,628 | 4,744 | 1.65 | 1.23 | 1.54 |
| Colorado | 2,632 | 3,002 | 2,915 | 2,046 | 1,265 | 2,371 | 41,696 | 19,811 | 42,808 | 1.70 | 1.33 | 1.57 |
| New Mexico | 288 | 296 | 305 | 219 | 201 | 147 | 4,704 | 4,924 | 4,704 | 1.77 | 1.35 | 1.67 |
| Arizona | 30 | 28 | 26 | 26 | 26 | 23 | 1,138 | 1,170 | 920 | 1.89 | 1.56 | 1.62 |
| Utah | 234 | 241 | 241 | 215 | 229 | 229 | 5,100 | 6,734 | 6,210 | 1.72 | 1.38 | 1.61 |
| Nevada | 21 | 19 | 19 | 17 | 19 | 18 | 619 | 934 | 873 | 1.70 | 1.42 | 1.50 |
| Washington | 2,053 | 2,545 | 2,473 | 1,948 | 2,316 | 2,266 | 69,184 | 90,828 | 90,243 | 1.77 | 1.33 | 1.56 |
| Oregon | 818 | 942 | 839 | 771 | 806 | 785 | 25,575 | 28,399 | 26,510 | 1.78 | 1.36 | 1.59 |
| California | 352 | 313 | 295 | 315 | 278 | 270 | 8,893 | 7,383 | 7,455 | 1.83 | 1.46 | 1.56 |
| Western | 12,007 | 13,428 | 12,419 | 10,593 | 10,571 | 11,144 | 277,681 | 316,134 | 323,957 | | | |
| United States | 53,785 | 57,361 | 54,513 | 48,481 | 49,560 | 49,843 | 1,221,844 | 1,315,613 | 1,310,642 | 1.77 | 1.35 | 1.63 |

[1] Includes acreage seeded in preceding fall for harvest in the year shown.
[2] Preliminary.
[3] Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
[4] 1962–64 average.

Statistical Reporting Service.

**Table 4.—Wheat, by groups: Acreage and production, by States, average 1960–64, annual 1965 and 1966**

| State and division | Winter wheat | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Acreage seeded [1] | | | Acreage harvested | | | Production | | |
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| New York | 234 | 200 | 190 | 216 | 185 | 176 | 7,441 | 6,845 | 7,392 |
| New Jersey | 50 | 47 | 51 | 39 | 37 | 40 | 1,274 | 1,350 | 1,600 |
| Pennsylvania | 507 | 431 | 414 | 491 | 408 | 400 | 14,790 | 14,280 | 14,400 |
| North Atlantic | 791 | 678 | 655 | 746 | 630 | 616 | 23,505 | 22,475 | 23,392 |
| Ohio | 1,454 | 1,356 | 1,220 | 1,406 | 1,258 | 1,183 | 47,311 | 40,256 | 46,137 |
| Indiana | 1,332 | 1,224 | 1,004 | 1,283 | 1,114 | 958 | 44,955 | 36,205 | 42,152 |
| Illinois | 1,758 | 1,719 | 1,461 | 1,708 | 1,600 | 1,424 | 59,617 | 56,800 | 58,384 |
| Michigan | 1,036 | 876 | 771 | 1,019 | 802 | 762 | 36,365 | 26,466 | 30,480 |
| Wisconsin | 38 | 42 | 30 | 37 | 26 | 28 | 1,368 | 832 | 1,106 |
| Minnesota | 26 | 23 | 17 | 24 | 17 | 16 | 595 | 408 | 448 |
| Iowa | 102 | 82 | 54 | 94 | 40 | 52 | 2,497 | 840 | 1,716 |
| Missouri | 1,449 | 1,630 | 1,337 | 1,278 | 1,186 | 1,210 | 38,690 | 32,615 | 41,140 |
| North Dakota | [3] 75 | 64 | 25 | [3] 59 | 34 | 24 | [3] 1,239 | 680 | 540 |
| South Dakota | 731 | 635 | 540 | 592 | 446 | 526 | 12,416 | 7,805 | 14,465 |
| Nebraska | 3,214 | 3,273 | 3,044 | 2,931 | 2,727 | 2,945 | 69,755 | 54,540 | 103,075 |
| Kansas | 10,478 | 11,272 | 11,047 | 9,552 | 10,059 | 10,260 | 234,705 | 236,386 | 200,070 |
| North Central | 21,693 | 22,196 | 20,550 | 19,983 | 19,309 | 19,388 | 549,513 | 493,833 | 539,713 |
| Delaware | 23 | 21 | 21 | 22 | 20 | 20 | 644 | 660 | 700 |
| Maryland | 148 | 135 | 134 | 137 | 124 | 124 | 3,863 | 4,216 | 4,464 |
| Virginia | 222 | 173 | 163 | 202 | 153 | 145 | 5,233 | 4,590 | 4,495 |
| West Virginia | 25 | 22 | 21 | 20 | 18 | 17 | 533 | 522 | 484 |
| North Carolina | 325 | 188 | 201 | 282 | 170 | 165 | 7,455 | 4,930 | 4,950 |
| South Carolina | 102 | 68 | 62 | 95 | 64 | 58 | 2,427 | 1,792 | 1,682 |
| Georgia | 81 | 72 | 74 | 72 | 63 | 65 | 1,976 | 1,827 | 1,950 |
| Florida | [3] 51 | 35 | 33 | [3] 36 | 23 | 23 | [3] 890 | 575 | 644 |
| South Atlantic | 977 | 714 | 709 | 866 | 635 | 617 | 23,021 | 19,112 | 19,369 |
| Kentucky | 229 | 240 | 240 | 155 | 168 | 170 | 4,477 | 5,376 | 5,780 |
| Tennessee | 159 | 173 | 164 | 135 | 147 | 140 | 3,563 | 4,116 | 4,480 |
| Alabama | 64 | 68 | 70 | 49 | 55 | 58 | 1,217 | 1,348 | 1,624 |
| Mississippi | 76 | 199 | 288 | 59 | 153 | 220 | 1,718 | 4,208 | 7,480 |
| Arkansas | 229 | 393 | 417 | 204 | 356 | 367 | 6,256 | 9,256 | 11,744 |
| Louisiana | 85 | 90 | 98 | 46 | 50 | 55 | 1,128 | 1,050 | 1,540 |
| Oklahoma | 4,749 | 5,321 | 5,268 | 4,163 | 4,747 | 4,700 | 95,047 | 132,916 | 98,700 |
| Texas | 3,984 | 4,435 | 4,258 | 3,141 | 3,472 | 3,229 | 63,553 | 76,384 | 72,652 |
| South Central | 9,575 | 10,919 | 10,803 | 7,952 | 9,148 | 8,939 | 176,959 | 234,654 | 204,000 |
| Montana | 2,185 | 2,699 | 2,240 | 1,894 | 2,329 | 2,166 | 44,725 | 67,541 | 64,980 |
| Idaho | 760 | 926 | 880 | 672 | 818 | 794 | 21,854 | 34,356 | 29,378 |
| Wyoming | 234 | 261 | 243 | 202 | 180 | 221 | 4,336 | 2,160 | 4,420 |
| Colorado | 2,608 | 2,954 | 2,895 | 2,026 | 1,228 | 2,358 | 41,179 | 19,034 | 42,444 |
| New Mexico | 288 | 296 | 305 | 219 | 201 | 147 | 4,704 | 4,924 | 4,704 |
| Arizona | 30 | 28 | 26 | 26 | 26 | 23 | 1,138 | 1,170 | 920 |
| Utah | 191 | 201 | 205 | 175 | 191 | 195 | 3,433 | 5,062 | 4,680 |
| Nevada | 4 | 7 | 9 | 4 | 7 | 9 | 149 | 490 | 630 |
| Washington | 1,867 | 2,188 | 2,319 | 1,771 | 1,975 | 2,133 | 63,947 | 81,962 | 86,386 |
| Oregon | 737 | 767 | 767 | 695 | 636 | 725 | 23,382 | 23,214 | 24,650 |
| California | 343 | 308 | 290 | 306 | 273 | 265 | 8,339 | 7,098 | 7,155 |
| Western | 9,247 | 10,635 | 10,179 | 7,990 | 7,864 | 9,036 | 217,186 | 247,011 | 270,347 |
| United States | 42,206 | 45,142 | 42,896 | 37,479 | 37,586 | 38,596 | 988,835 | 1,017,085 | 1,056,821 |
| | Durum wheat [4] | | | | | | | | |
| Minnesota | 63 | 96 | 58 | 62 | 93 | 56 | 1,797 | 2,883 | 1,512 |
| North Dakota | 1,698 | 2,038 | 2,140 | 1,639 | 1,981 | 2,080 | 40,752 | 61,411 | 55,120 |
| South Dakota | 125 | 105 | 145 | 120 | 103 | 142 | 2,028 | 2,266 | 2,556 |
| Montana | 200 | 117 | 163 | 191 | 114 | 160 | 3,976 | 3,021 | 3,760 |
| California | 9 | 5 | 5 | 9 | 5 | 5 | 554 | 285 | 300 |
| United States | 2,095 | 2,361 | 2,511 | 2,021 | 2,296 | 2,443 | 49,107 | 69,866 | 63,248 |

See footnotes at end of table.

**Table 4.—Wheat, by groups: Acreage and production, by States, average 1960–64, annual 1965 and 1966—Continued**

| State and division | Other spring wheat | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Acreage seeded | | | Acreage harvested | | | Production | | |
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| Wisconsin | 20 | 14 | 17 | 19 | 13 | 16 | 584 | 429 | 464 |
| Minnesota | 841 | 732 | 739 | 829 | 720 | 727 | 20,359 | 19,800 | 16,358 |
| North Dakota | 4,558 | 4,887 | 4,740 | 4,274 | 4,826 | 4,633 | 85,007 | 115,824 | 101,926 |
| South Dakota | 1,495 | 1,554 | 1,538 | 1,438 | 1,831 | 1,485 | 21,588 | 26,792 | 22,275 |
| North Central | 6,914 | 7,187 | 7,034 | 6,560 | 7,090 | 6,861 | 127,538 | 162,845 | 141,023 |
| Montana | 1,815 | 1,735 | 1,544 | 1,706 | 1,697 | 1,475 | 31,063 | 34,788 | 32,472 |
| Idaho | 354 | 275 | 209 | 345 | 267 | 200 | 14,282 | 13,617 | 8,900 |
| Wyoming | 32 | 29 | 27 | 26 | 26 | 18 | 535 | 468 | 324 |
| Colorado | 24 | 48 | 20 | 20 | 37 | 13 | 517 | 777 | 364 |
| Utah | 43 | 40 | 36 | 40 | 38 | 34 | 1,667 | 1,672 | 1,530 |
| Nevada | 16 | 12 | 10 | 13 | 12 | 9 | 470 | 444 | 243 |
| Washington | 186 | 357 | 154 | 177 | 341 | 133 | 5,237 | 8,866 | 3,857 |
| Oregon | 81 | 175 | 72 | 76 | 170 | 60 | 2,193 | 5,185 | 1,860 |
| Western | 2,551 | 2,671 | 2,072 | 2,403 | 2,588 | 1,942 | 55,964 | 65,817 | 49,550 |
| United States | [5] 9,483 | 9,858 | 9,106 | [5] 8,980 | 9,678 | 8,804 | [5] 183,902 | 228,662 | 190,573 |

[1] Acreage seeded in preceding fall for winter wheat.
[2] Preliminary.
[3] North Dakota, 1964 only; Florida, 1962–64 average.
[4] Small additional quantities of durum wheat are grown in other than the States shown here but are included with "other spring" wheat.
[5] Includes States where estimates have been discontinued.

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FOOTNOTES FOR TABLE 1

[1] Includes acreage seeded in preceding fall for harvest in the year shown.
[2] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production. From 1938 to date, allowance made for loans unredeemed at the end of the crop marketing season and for quantities bought by the Government under purchase agreements when such transactions are of significant volume. Prior to 1908, prices are as of Dec. 1.
[3] Prior to 1899, price of Spring wheat at Chicago, quoted as follows: 1866–84, No. 2 Spring—simple average of mean weekly high and low cash prices, as quoted in annual reports of the Chicago Board of Trade; 1885 to December 1896, No. 2 Spring—simple average of mean of daily high and low cash prices, as quoted in Howard Bartel & Co. Red Book (summary of current quotations in Chicago Daily Trade Bulletin); January 1897–June 1898, No. 3 Spring, and 1898, No. 1 Spring—simple average of mean of daily high and low cash prices as quoted in Chicago Daily Trade Bulletin. 1899 to date, Hard Winter wheat at Kansas City, quoted as follows: 1899–1946 No. 2 Hard Winter, and 1947 to date, No. 2 Hard and Dark Hard Winter, computed by weighting selling prices by number of carlots sold, as reported in the Kansas City Grain Market Review.
[4] 1899–1917, No. 1 Northern Spring, and 1918 to date, No. 1 Dark Northern Spring, computed by weighting selling prices by number of carlots sold as reported in the Minneapolis Daily Market Record.
[5] Compiled from reports of the Department of Commerce. Wheat flour converted to grain equivalent on the following basis: 1866–79, 5; 1880–1908, 4.75; 1909–17, 1921 to June 30, 1944, 4.7 bushels of grain to 1 barrel of flour; July 1, 1944–Feb. 28, 1946, 2.33 bushels of grain to 100 pounds of flour; the following months of 1946 as indicated, March 2.28, April 2.17, May 2.18, June 2.17, July 2.18, August 2.22, September 2.20, and October 2.23 bushels; Nov. 1, 1946–June 30, 1957, 2.33; July 1, 1957–June 30, 1964, 2.30; and July 1, 1964 to date, 2.28 bushels of grain to 100 pounds of flour.
[6] Includes flour milled from imported wheat. Excludes exports for relief or charity by individuals and private agencies.
[7] Total imports 1866–1928; general imports 1929–32.
[8] Excludes some minor producing States and parts of other States where wheat was not asked separately.
[9] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns.

**Table 5.—Wheat: Acreage, yield per acre, and production in specified countries, average 1960–64, annual 1965 and 1966 [1]**

| Continent and country | Acreage [2] | | | Yield per acre [4] | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Bushels* | *Bushels* | *Bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| North America: | | | | | | | | | |
| Canada | 26,785 | 28,282 | 30,298 | 20.1 | 22.9 | 27.9 | 538,239 | 648,917 | 844,444 |
| United States | 48,481 | 49,560 | 49,843 | 25.2 | 26.5 | 26.3 | 1,221,844 | 1,315,613 | 1,310,642 |
| Mexico | 1,971 | 2,056 | 1,569 | 29.4 | 35.7 | 36.3 | 57,938 | 73,487 | 56,952 |
| Total [5] | 77,325 | 80,015 | 81,806 | 23.5 | 25.5 | 27.1 | 1,819,000 | 2,039,000 | 2,213,000 |
| South America: | | | | | | | | | |
| Argentina | 11,651 | 11,349 | 13,093 | 22.6 | 20.1 | 18.8 | 263,229 | 227,809 | 246,180 |
| Brazil | 1,395 | 768 | ------- | 6.5 | 11.0 | ------- | 9,072 | 8,451 | 12,860 |
| Chile | 2,090 | 1,938 | 1,829 | 21.3 | 22.2 | 22.3 | 44,556 | 43,077 | 40,785 |
| Uruguay | 1,107 | 979 | 929 | 14.1 | 20.5 | 12.9 | 15,569 | 20,110 | 11,942 |
| Total [5] | 17,378 | 16,106 | 17,902 | 20.0 | 19.6 | 18.3 | 348,000 | 315,000 | 327,000 |
| Europe: | | | | | | | | | |
| Austria | 683 | 681 | 775 | 38.3 | 35.6 | 42.5 | 26,163 | 24,276 | 32,955 |
| Belgium | 513 | 562 | 525 | 57.1 | 55.8 | 45.5 | 29,310 | 31,381 | 23,887 |
| Denmark | 299 | 314 | 232 | 59.8 | 66.0 | 61.8 | 17,889 | 20,723 | 14,330 |
| Finland | 598 | 660 | 516 | 25.9 | 27.9 | 26.3 | 15,506 | 18,397 | 13,555 |
| France | 10,459 | 11,171 | 9,862 | 41.3 | 48.5 | 42.0 | 431,571 | 542,331 | 414,170 |
| Germany, West | 3,430 | 3,489 | 3,431 | 50.7 | 45.8 | 48.5 | 173,822 | 159,749 | 166,565 |
| Greece | 2,690 | 2,776 | 2,515 | 23.5 | 26.5 | 28.7 | 63,285 | 73,437 | 72,087 |
| Ireland | 295 | 182 | 128 | 48.6 | 47.0 | 53.4 | 14,330 | 8,561 | 6,834 |
| Italy | 11,009 | 10,602 | 10,561 | 27.6 | 33.9 | 32.7 | 303,546 | 359,225 | 345,626 |
| Netherlands | 326 | 392 | 366 | 65.8 | 64.8 | 60.0 | 21,439 | 25,392 | 21,953 |
| Norway | 21 | 10 | 4 | 38.0 | 43.3 | 37.8 | 797 | 433 | 151 |
| Portugal | 1,754 | 1,552 | 1,211 | 11.0 | 14.5 | 9.3 | 19,331 | 22,498 | 11,240 |
| Spain | 10,251 | 10,512 | 10,380 | 14.8 | 16.5 | 17.0 | 151,375 | 173,245 | 176,860 |
| Sweden | 713 | 684 | 466 | 43.4 | 55.8 | 46.2 | 30,925 | 38,140 | 21,528 |
| Switzerland | 258 | 256 | 259 | 48.8 | 48.1 | 45.4 | 12,586 | 12,302 | 11,758 |
| United Kingdom | 2,064 | 2,535 | 2,240 | 58.6 | 60.5 | 58.2 | 121,012 | 153,252 | 130,479 |
| Total Western Europe [5] | 45,416 | 46,428 | 43,523 | 31.6 | 35.9 | 33.7 | 1,435,000 | 1,665,000 | 1,466,000 |
| Bulgaria | 3,057 | 2,829 | 2,820 | 25.2 | 37.9 | 41.1 | 77,148 | 107,327 | 115,778 |
| Czechoslovakia | 1,739 | 2,041 | 2,125 | 35.5 | 35.9 | 37.2 | 61,787 | 73,193 | 78,998 |
| Germany, East | 1,027 | 1,213 | 1,186 | 46.1 | 54.6 | 52.0 | 47,311 | 66,211 | 61,729 |
| Hungary | 2,594 | 2,674 | 2,518 | 26.2 | 32.2 | 30.9 | 67,938 | 86,220 | 77,896 |
| Poland | 3,626 | 4,102 | 4,225 | 28.2 | 30.7 | 30.2 | 102,396 | 125,736 | 127,536 |
| Romania | 7,256 | 7,371 | 7,497 | 19.5 | 29.6 | 25.5 | 140,476 | 218,145 | 191,065 |
| Yugoslavia | 5,135 | 4,151 | 4,522 | 25.9 | 30.6 | 37.5 | 132,938 | 127,132 | 169,754 |
| Total Eastern Europe [5] | 24,707 | 24,631 | 25,143 | 25.6 | 32.8 | 32.9 | 633,000 | 807,000 | 827,000 |
| Total Europe [5] | 70,123 | 71,059 | 68,666 | 29.5 | 34.8 | 33.4 | 2,068,000 | 2,472,000 | 2,293,000 |
| U.S.S.R. (Europe and Asia) [6] | 160,000 | 173,500 | 172,000 | 11.5 | 9.9 | 16.0 | 1,837,000 | 1,709,000 | 2,755,000 |
| Asia: | | | | | | | | | |
| Iran | 4,925 | 5,000 | 5,300 | 20.4 | 21.3 | 22.1 | 100,677 | 106,556 | 117,211 |
| Iraq | 3,060 | ------- | ------- | 8.6 | ------- | ------- | 26,385 | 31,452 | 20,209 |
| Syria | 2,750 | 3,000 | 2,800 | 9.7 | 11.0 | 5.2 | 26,764 | 33,069 | 14,697 |
| Turkey | 16,000 | 17,600 | 17,700 | 16.0 | 15.5 | 17.0 | 256,462 | 273,003 | 301,295 |
| China (Mainland) | 62,500 | 61,800 | 60,500 | 12.2 | 13.1 | 12.2 | 760,587 | 808,353 | 738,540 |
| India | 33,123 | 33,260 | 31,624 | 12.0 | 13.6 | 12.5 | 397,159 | 451,587 | 393,907 |
| Japan | 1,475 | 1,176 | 1,014 | 34.4 | 40.2 | 37.1 | 50,728 | 47,289 | 37,625 |
| Korea, Republic of | 328 | 375 | 357 | 15.0 | 15.9 | 17.1 | 4,910 | 5,945 | 6,112 |
| Pakistan | 12,301 | 13,272 | 13,167 | 12.1 | 12.8 | 11.1 | 149,362 | 169,940 | 145,900 |
| Total [5] | 144,092 | 146,777 | 143,628 | 13.0 | 13.9 | 13.1 | 1,878,000 | 2,047,000 | 1,877,000 |
| Africa: | | | | | | | | | |
| Algeria | 4,641 | 5,416 | 3,656 | 10.1 | 9.0 | 7.3 | 46,649 | 48,597 | 26,517 |
| United Arab Republic | 1,440 | 1,427 | 1,495 | 38.4 | 41.2 | 39.8 | 55,263 | 58,789 | 59,500 |
| Morocco | 3,905 | 4,095 | 4,043 | 9.7 | 11.8 | 7.4 | 38,059 | 48,354 | 29,836 |
| Tunisia | 2,661 | 2,726 | 2,088 | 6.0 | 7.0 | 6.2 | 15,867 | 19,107 | 12,860 |
| South Africa, Republic of | 2,830 | 3,130 | 2,600 | 11.2 | 7.9 | 7.9 | 31,659 | 24,613 | 20,523 |
| Total [5] | 17,526 | 19,075 | 16,270 | 11.9 | 11.7 | 10.8 | 209,000 | 223,000 | 175,000 |

See footnotes at end of table.

**Table 5.—Wheat: Acreage, yield per acre, and production in specified countries, average 1960–64, annual 1965 and 1966 [1]—Continued**

| Continent and country | Acreage [2] | | | Yield per acre [4] | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Bushels* | *Bushels* | *Bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| Oceania: | | | | | | | | | |
| Australia | 15,805 | 17,515 | 20,517 | 19.3 | 14.8 | 21.9 | 304,901 | 259,668 | 448,460 |
| New Zealand | 197 | 196 | 216 | 46.3 | 53.0 | 51.9 | 9,113 | 10,388 | 11,200 |
| Total | 16,002 | 17,711 | 20,733 | 19.6 | 15.3 | 22.2 | 314,000 | 270,000 | 460,000 |
| World total [5] | 502,450 | 524,200 | 521,000 | 16.9 | 17.3 | 19.4 | 8,473,000 | 9,075,000 | 10,100,000 |

[1] Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere in 1966 is combined with preliminary forecasts for the Southern Hemisphere harvests which begin late in 1966 and end early in 1967.
[2] Harvested acreage as far as possible.
[3] Preliminary.
[4] Yield per acre calculated from acreage and production data shown.
[5] Estimated totals include allowances for producing countries not shown.
[6] Production estimated.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source material, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 6.—Wheat: Production, seed used, and farm disposition, United States, 1944–66**

| Crop of— | Production | Total used for seed | Disposition on farms where grown | | | |
|---|---|---|---|---|---|---|
| | | | Used for seed | Fed to livestock | Home use [1] | Sold from farms |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 1,060,111 | 80,463 | 63,934 | 104,011 | 5,409 | 886,757 |
| 1945 | 1,107,623 | 82,006 | 63,980 | 98,876 | 4,470 | 940,297 |
| 1946 | 1,152,118 | 86,823 | 69,039 | 88,406 | 3,861 | 990,812 |
| 1947 | 1,358,911 | 91,094 | 72,244 | 94,766 | 4,023 | 1,187,878 |
| 1948 | 1,294,911 | 95,015 | 73,046 | 98,020 | 3,475 | 1,120,370 |
| 1949 | 1,098,415 | 80,851 | 60,686 | 84,984 | 2,903 | 949,842 |
| 1950 | 1,019,344 | 87,904 | 65,478 | 74,222 | 2,836 | 876,808 |
| 1951 | 988,161 | 88,195 | 66,194 | 66,663 | 2,639 | 852,665 |
| 1952 | 1,306,440 | 89,091 | 68,704 | 64,860 | 2,576 | 1,170,300 |
| 1953 | 1,173,071 | 69,478 | 53,216 | 65,167 | 2,410 | 1,052,278 |
| 1954 | 983,900 | 64,788 | 47,672 | 49,639 | 2,191 | 884,398 |
| 1955 | 937,094 | 68,056 | 46,062 | 44,448 | 1,765 | 844,819 |
| 1956 | 1,005,397 | 57,995 | 41,535 | 41,287 | 1,597 | 920,978 |
| 1957 | 955,740 | 62,960 | 42,465 | 34,795 | 1,441 | 877,039 |
| 1958 | 1,457,435 | 64,287 | 44,272 | 42,541 | 1,212 | 1,369,410 |
| 1959 | 1,117,735 | 62,798 | 43,270 | 28,017 | 1,121 | 1,045,327 |
| 1960 | 1,354,709 | 64,229 | 42,183 | 24,902 | 976 | 1,286,648 |
| 1961 | 1,232,359 | 56,353 | 37,624 | 22,364 | ---------- | 1,172,371 |
| 1962 | 1,091,958 | 61,440 | 36,936 | 16,087 | ---------- | 1,038,935 |
| 1963 | 1,146,821 | 64,963 | 40,523 | 15,242 | ---------- | 1,091,056 |
| 1964 | 1,283,371 | 65,572 | 41,198 | 31,422 | ---------- | 1,210,751 |
| 1965 | 1,315,613 | 61,870 | 39,635 | 41,678 | ---------- | 1,234,300 |
| 1966 [2] | 1,310,642 | 78,349 | 44,514 | 24,559 | ---------- | 1,241,569 |

[1] Ground at the mill for home use or exchanged for flour. Discontinued after 1960.
[2] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1934–43 in *Agricultural Statistics, 1962*, table 6.

**Table 7.—Wheat: Production, seed used, and farm disposition, by States, crop of 1966 (preliminary)**

| State | Production | Total used for seed | Disposition on farms where grown | | |
|---|---|---|---|---|---|
| | | | Used for seed | Fed to livestock | Sold from farms |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| New York | 7,392 | 538 | 242 | 665 | 6,485 |
| New Jersey | 1,600 | 152 | 50 | 64 | 1,486 |
| Pennsylvania | 14,400 | 1,044 | 626 | 3,312 | 10,462 |
| Ohio | 46,137 | 3,280 | 1,804 | 1,845 | 42,488 |
| Indiana | 42,152 | 2,422 | 1,526 | 1,475 | 39,151 |
| Illinois | 58,384 | 3,228 | 2,034 | 817 | 55,533 |
| Michigan | 30,480 | 2,266 | 906 | 1,676 | 27,898 |
| Wisconsin | 1,570 | 111 | 67 | 234 | 1,269 |
| Minnesota | 18,318 | 1,540 | 339 | 275 | 17,704 |
| Iowa | 1,716 | 124 | 68 | 69 | 1,579 |
| Missouri | 41,140 | 3,228 | 1,614 | 823 | 38,703 |
| North Dakota | 157,586 | 10,501 | 5,776 | 630 | 151,180 |
| South Dakota | 39,296 | 3,018 | 1,901 | 589 | 36,806 |
| Nebraska | 103,075 | 3,984 | 2,390 | 515 | 100,170 |
| Kansas | 200,070 | 11,831 | 8,518 | 1,200 | 190,352 |
| Delaware | 700 | 49 | 30 | 28 | 642 |
| Maryland | 4,464 | 327 | 131 | 446 | 3,887 |
| Virginia | 4,495 | 388 | 213 | 1,034 | 3,248 |
| West Virginia | 484 | 48 | 36 | 242 | 206 |
| North Carolina | 4,950 | 530 | 265 | 792 | 3,893 |
| South Carolina | 1,682 | 178 | 66 | 84 | 1,532 |
| Georgia | 1,950 | 207 | 110 | 254 | 1,586 |
| Florida | 644 | 73 | 22 | 52 | 570 |
| Kentucky | 5,780 | 480 | 264 | 405 | 5,111 |
| Tennessee | 4,480 | 434 | 195 | 448 | 3,837 |
| Alabama | 1,624 | 184 | 64 | 162 | 1,398 |
| Mississippi | 7,480 | 1,068 | 267 | 150 | 7,063 |
| Arkansas | 11,744 | 1,427 | 571 | 235 | 10,938 |
| Louisiana | 1,540 | 256 | 102 | 31 | 1,407 |
| Oklahoma | 98,700 | 6,532 | 4,638 | 592 | 93,470 |
| Texas | 72,652 | 4,944 | 2,868 | 291 | 69,493 |
| Montana | 101,212 | 4,521 | 2,803 | 1,518 | 96,891 |
| Idaho | 38,278 | 1,640 | 525 | 612 | 37,141 |
| Wyoming | 4,744 | 269 | 108 | 142 | 4,494 |
| Colorado | 42,808 | 1,999 | 1,499 | 599 | 40,710 |
| New Mexico | 4,704 | 279 | 153 | 94 | 4,457 |
| Arizona | 920 | 112 | 6 | 46 | 868 |
| Utah | 6,210 | 373 | 168 | 373 | 5,669 |
| Nevada | 873 | 36 | 13 | 52 | 808 |
| Washington | 90,243 | 3,050 | 915 | 1,083 | 88,245 |
| Oregon | 26,510 | 1,177 | 471 | 530 | 25,509 |
| California | 7,455 | 501 | 150 | 75 | 7,230 |
| United States | 1,310,642 | 78,349 | 44,514 | 24,559 | 1,241,569 |

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

**Table 8.—Wheat and wheat flour: United States imports, 1944–65**

| Year beginning July | Wheat | | Flour (wheat equivalent)[2] | Other products (wheat equivalent)[3] | Total wheat, flour, and other products | Wheat for milling in bond and export as flour |
|---|---|---|---|---|---|---|
| | Suitable for milling [1] | Unfit for human consumption | | | | |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | [4] 26,235 | 15,919 | 193 | 6 | 42,353 | 9,213 |
| 1945 | 1,136 | 767 | 78 | 9 | 1,990 | 11,591 |
| 1946 | 21 | 28 | 8 | 16 | 73 | 1,984 |
| 1947 | 7 | 118 | 6 | 18 | 149 | 19 |
| 1948 | 1,317 | 10 | 173 | 18 | 1,518 | 3,070 |
| 1949 | 1,003 | 1,097 | 90 | 16 | 2,206 | 9,621 |
| 1950 | 174 | 11,647 | 5 | 26 | 11,852 | 8,180 |
| 1951 | 1,475 | 29,921 | 109 | 44 | 31,549 | 5,907 |
| 1952 | 1,016 | 20,384 | 117 | 53 | 21,570 | 6,415 |
| 1953 | 999 | 4,300 | 133 | 79 | 5,511 | 3,089 |
| 1954 | 1,043 | 2,915 | 90 | 130 | 4,178 | 1,004 |
| 1955 | 960 | 8,710 | 90 | 136 | 9,896 | 75 |
| 1956 | 916 | 6,536 | 92 | 124 | 7,668 | 115 |
| 1957 | 838 | 9,722 | 94 | 153 | 10,807 | 41 |
| 1958 | 568 | 6,824 | 105 | 174 | 7,671 | 657 |
| 1959 | 1,042 | 5,889 | 162 | 211 | 7,304 | 310 |
| 1960 | 852 | 6,908 | 136 | 184 | 8,080 | 227 |
| 1961 | 819 | 4,612 | 92 | 203 | 5,726 | 0 |
| 1962 | 802 | 4,251 | 90 | 208 | 5,351 | 0 |
| 1963 | 710 | 2,877 | 88 | 246 | 3,921 | 0 |
| 1964 | 747 | 96 | 74 | 229 | 1,146 | 0 |
| 1965 | 543 | 4 | 103 | 284 | 934 | 0 |

[1] Imports of wheat of milling quality have been limited to a quota of 800,000 bushels per year since May 29, 1941, of which 795,000 may come from Canada. Quantities in excess of the 800,000-bushel quota represent quota-free imports of seed wheat authorized by Presidential Proclamation 2550, April 16, 1942. During the war years 1943–44 and 1944–45 this import restriction was waived.

[2] Imports of flour have been limited to a quota of 4,000,000 pounds per year since May 29, 1941, of which 3,815,000 pounds may come from Canada (total quota is 93,200 bushels, wheat equivalent). Flour for special experimental purposes may be imported ex-quota. Excludes flour "free for export."

[3] Consist of macaroni, spaghetti and similar products, and semolina.

[4] Includes wheat used for livestock and poultry feed, imported duty-free by the Commodity Credit Corporation.

Economic Research Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 8.

**Table 9.—Wheat and wheat flour: United States exports under specified government programs, 1954–65**

| Year beginning July | Public Law 480 | | | | | Mutual security (AID)[4] | Total specified government programs |
|---|---|---|---|---|---|---|---|
| | Title I, sales for foreign currency | Title II, disaster relief and other assistance [1] | Title III | | Title IV, long-term dollar sales | | |
| | | | Foreign donations [2] | Barter [3] | | | |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1954 | 23,802 | 15,991 | 963 | 46,459 | ---------- | 70,812 | 158,027 |
| 1955 | 94,347 | 11,864 | 2,788 | 66,716 | ---------- | 64,978 | 240,693 |
| 1956 | 200,536 | 12,188 | 11,736 | 87,086 | ---------- | 63,574 | 375,120 |
| 1957 | 179,023 | 14,290 | 17,916 | 9,807 | ---------- | 25,713 | 246,749 |
| 1958 | 227,907 | 10,861 | 20,216 | 20,062 | ---------- | 23,946 | 302,992 |
| 1959 | 300,648 | 10,722 | 24,258 | 25,662 | ---------- | 13,264 | 374,554 |
| 1960 | 327,214 | 30,490 | 30,358 | 34,090 | ---------- | 35,568 | 457,720 |
| 1961 | 379,110 | 25,702 | 35,098 | 41,337 | 7,286 | 2,539 | 491,072 |
| 1962 | 407,381 | 30,589 | 33,810 | 6,493 | 5,684 | 1,433 | 485,390 |
| 1963 [5] | 387,925 | 30,167 | 37,394 | 35,167 | 12,177 | 584 | 503,414 |
| 1964 [5] | 441,432 | 18,019 | 36,027 | 12,441 | 59,202 | 136 | 567,257 |
| 1965 [5] [6] | 383,648 | 33,625 | 34,820 | 45,685 | 79,263 | 174 | 577,215 |

[1] Includes emergency relief, economic development, and World Food program.

[2] Foreign donations are authorized under Sec. 416 of the Agricultural Act of 1949 as amended, and Sec. 302, Title III, P.L. 480.

[3] The barter program is authorized under the Charter Act of the Commodity Credit Corporation; Title III, P.L. 480; and other legislation.

[4] Sales for foreign currency and economic aid under the Act for International Development, P.L. 87-195, and Mutual Security Acts, P.L. 665 and 165.

[5] Includes bulgur and rolled wheat.

[6] Preliminary.

Foreign Agricultural Service.

**Table 10.—International Wheat Agreement: Recorded transactions of wheat and flour (grain equivalent) under terms of the International Wheat Agreement, August 1965–July 1966** [1]

| Importing countries | Exporting countries [2] | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | United States | Argentina | Australia | Canada | France | Italy | Mexico | Sweden | Totals |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| Austria | | | | 1,589 | 798 | | | 6 | 2,393 |
| Belgium and Luxembourg | 6,061 | 916 | | 11,549 | 4,963 | | | 6 | 23,496 |
| Brazil | 27,078 | 45,057 | | | | | | | 72,135 |
| Costa Rica | 641 | | 13 | 1,106 | 226 | | | | 1,987 |
| Dominican Republic | 1,297 | | | 278 | | | | | 1,575 |
| Ecuador | 1,040 | | | 988 | | | | | 2,028 |
| El Salvador | 1,198 | | | 454 | | | | | 1,652 |
| Finland | 687 | | | 680 | 5 | | | 5 | 1,378 |
| Germany, West | 15,115 | 4,013 | 227 | 22,909 | 9,147 | 102 | | 1,174 | 52,688 |
| Greece | 349 | | | 19 | 58 | 3 | | | 429 |
| Guatemala | 2,087 | | | 221 | | | | | 2,308 |
| Iceland | 128 | | | | 129 | | | | 258 |
| India | 5,482 | | 3,621 | 2 | 4 | | | | 9,109 |
| Ireland | 1,173 | 243 | 3,482 | 1,371 | 1,543 | | | [3] | 7,811 |
| Israel | 4,849 | | | 468 | | | | | 5,317 |
| Japan | 75,057 | | 14,874 | 49,389 | 1 | | | | 139,321 |
| Korea, Republic of | 1,235 | | | | | | | | 1,235 |
| Liberia | 26 | | | 167 | 1 | | | | 194 |
| Libya | 2 | | 25 | | 211 | 1,608 | | | 1,846 |
| Netherlands | 37,409 | 4,618 | | 4,016 | 2,924 | 1 | | | 48,968 |
| Netherlands Territories | 812 | | | 254 | 35 | | | | 1,102 |
| New Zealand | | | 5,635 | | 10 | | | | 5,645 |
| Nigeria | 4,629 | | | 819 | 196 | | | | 5,644 |
| Norway | 6,296 | 1,722 | 934 | 1,576 | 1,962 | | | 1,518 | 14,007 |
| Peru | 8,722 | 11,289 | 2 | 340 | | | | | 20,354 |
| Philippines | 14,247 | | 56 | 2,542 | 1,258 | 220 | | | 18,324 |
| Portugal | 3,834 | | | 33 | 4,821 | | | | 8,688 |
| Portuguese Territories | 510 | 1,512 | 1,136 | 229 | 177 | | | | 3,564 |
| Saudi Arabia | 5,288 | | 1,719 | 230 | 96 | 12 | | | 7,346 |
| Sierra Leone | 105 | | | 577 | 28 | | | | 710 |
| South Africa, Republic of | 7,686 | 860 | 1,929 | | 1 | | | | 10,476 |
| Southern Rhodesia | 690 | | 1,688 | 13 | | | | | 2,390 |
| Switzerland | 3,350 | 407 | 9 | 8,246 | 8,350 | 23 | | 55 | 20,440 |
| Tunisia | 958 | | | | 1,331 | | | | 2,289 |
| United Arab Republic | 9,692 | | 2,102 | | 6,352 | 4,808 | 11,571 | | 34,525 |
| United Kingdom | 33,358 | 7,230 | 22,975 | 77,661 | 13,558 | | | 2,135 | 156,916 |
| United Kingdom Territories | 2,498 | 15 | 5,096 | 3,631 | 1,394 | | | | 12,635 |
| Vatican City | | 373 | | | | | | | 373 |
| Venezuela | 15,377 | | | 6,329 | | | | | 21,706 |
| Western Samoa | [3] | | 276 | 1 | | | | | 277 |
| Total | 298,967 | 78,256 | 65,798 | 197,687 | 59,582 | 6,777 | 11,571 | 4,899 | 723,537 |

[1] Represents recorded sales by signatory exporting countries to signatory importing countries during August 1965-July 1966 under terms of the International Wheat Agreement.

[2] Spain and the U.S.S.R. are signatory countries; however, data for Spain are not available and the U.S.S.R. was relieved of its obligations as an exporting country for 1965–66.

[3] Less than 500 bushels.

Agricultural Stabilization and Conservation Service.

## Table 11.—Wheat: Supply and disappearance, United States, 1944–66

| Year beginning July | SUPPLY | | | | | | |
|---|---|---|---|---|---|---|---|
| | Old-crop carryover, July 1 | | | | Production | Imports [2] | Total supply |
| | Controlled by CCC | | Privately held | Total | | | |
| | Owned | Under loan or reseal [1] | | | | | |
| | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* |
| 1944 | 99.1 | 18.0 | 199.5 | 316.6 | 1,060.1 | 42.4 | 1,419.1 |
| 1945 | 103.7 | 22.0 | 153.5 | 279.2 | 1,107.6 | 2.0 | 1,388.8 |
| 1946 | ---------- | 32.5 | 67.6 | 100.1 | 1,152.1 | .1 | 1,252.3 |
| 1947 | ---------- | .7 | 83.1 | 83.8 | 1,358.9 | .1 | 1,442.8 |
| 1948 | ---------- | .8 | 195.1 | 195.9 | 1,294.9 | 1.5 | 1,492.3 |
| 1949 | 227.2 | 16.3 | 63.8 | 307.3 | 1,098.4 | 2.2 | 1,407.9 |
| 1950 | 327.7 | 33.5 | 63.5 | 424.7 | 1,019.3 | 11.6 | 1,455.6 |
| 1951 | 196.4 | 11.2 | 192.3 | 399.9 | 988.2 | 31.5 | 1,419.6 |
| 1952 | 143.3 | 11.6 | 101.1 | 256.0 | 1,306.4 | 21.6 | 1,584.0 |
| 1953 | 470.0 | 22.5 | 113.0 | 605.5 | 1,173.1 | 5.5 | 1,784.1 |
| 1954 | 774.6 | 75.3 | 83.6 | 933.5 | 983.9 | 4.2 | 1,921.6 |
| 1955 | 975.9 | 14.1 | 46.2 | 1,036.2 | 937.1 | 9.9 | 1,983.2 |
| 1956 | 950.7 | 28.9 | 53.9 | 1,033.5 | 1,005.4 | 7.7 | 2,046.6 |
| 1957 | 823.9 | 12.8 | 72.1 | 908.8 | 955.7 | 10.8 | 1,875.3 |
| 1958 | 834.9 | 18.2 | 28.3 | 881.4 | 1,457.4 | 7.7 | 2,346.5 |
| 1959 | 1,146.6 | 96.1 | 52.4 | 1,295.1 | 1,117.7 | 7.3 | 2,420.1 |
| 1960 | 1,195.4 | 92.0 | 26.0 | 1,313.4 | 1,354.7 | 8.1 | 2,676.2 |
| 1961 | 1,242.5 | 125.4 | 43.4 | 1,411.3 | 1,232.4 | 5.7 | 2,649.4 |
| 1962 | 1,096.6 | 95.0 | 130.4 | 1,322.0 | 1,092.0 | 5.4 | 2,419.4 |
| 1963 | 1,082.5 | 106.4 | 6.3 | 1,195.2 | 1,146.8 | 3.9 | 2,345.9 |
| 1964 | 828.9 | 52.6 | 19.9 | 901.4 | 1,283.4 | 1.1 | 2,185.9 |
| 1965 [3] | 607.7 | 74.8 | 134.8 | 817.3 | 1,315.6 | .9 | 2,133.8 |
| 1966 [3] | 267.5 | 75.2 | 192.5 | 535.2 | 1,310.6 | 2.0 | 1,848.0 |

| Year beginning July | DISAPPEARANCE | | | | | | |
|---|---|---|---|---|---|---|---|
| | Domestic use | | | Exports of wheat, flour, and products [6] | | | Total disappearance |
| | Food [4] | Seed and feed [5] | Total | Under government programs [7] | For dollars | Total | |
| | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* |
| 1944 | 536.9 | 459.5 | 995.4 | (8) | (8) | 143.5 | 1,139.9 |
| 1945 | 498.4 | 400.7 | 899.1 | (8) | (8) | 389.6 | 1,288.7 |
| 1946 | 504.2 | 267.6 | 771.8 | (8) | (8) | 396.7 | 1,168.5 |
| 1947 | 487.8 | 273.9 | 761.7 | (8) | (8) | 485.2 | 1,246.9 |
| 1948 | 480.9 | 200.5 | 681.4 | 376.0 | 127.6 | 503.6 | 1,185.0 |
| 1949 | 492.0 | 188.3 | 680.3 | 256.8 | 46.1 | 302.9 | 983.2 |
| 1950 | 492.8 | 197.0 | 689.8 | 173.0 | 192.9 | 365.9 | 1,055.7 |
| 1951 | 496.8 | 191.8 | 688.6 | 159.3 | 315.7 | 475.0 | 1,163.6 |
| 1952 | 488.2 | 172.8 | 661.0 | 29.6 | 287.9 | 317.5 | 978.5 |
| 1953 | 487.5 | 146.4 | 633.9 | 100.5 | 116.2 | 216.7 | 850.6 |
| 1954 | 486.3 | 125.1 | 611.4 | 158.0 | 116.0 | 274.0 | 885.4 |
| 1955 | 481.3 | 122.4 | 603.7 | 240.7 | 105.3 | 346.0 | 949.7 |
| 1956 | 481.2 | 107.5 | 588.7 | 375.1 | 174.0 | 549.1 | 1,137.8 |
| 1957 | 486.6 | 105.0 | 591.6 | 246.7 | 155.6 | 402.3 | 993.9 |
| 1958 | 497.6 | 111.0 | 608.6 | 303.0 | 139.8 | 442.8 | 1,051.4 |
| 1959 | 497.3 | 99.6 | 596.9 | 374.6 | 135.2 | 509.8 | 1,106.7 |
| 1960 | 497.2 | 106.2 | 603.4 | 457.7 | 203.8 | 661.5 | 1,264.9 |
| 1961 | 501.1 | 106.9 | 608.0 | 491.5 | 227.9 | [9] 719.4 | 1,327.4 |
| 1962 | 505.5 | 74.9 | 580.4 | 490.5 | 153.3 | [9] 643.8 | 1,224.2 |
| 1963 | 514.1 | 74.3 | 588.4 | 502.9 | 353.2 | [9] 856.1 | 1,444.5 |
| 1964 | 519.7 | 123.9 | 643.6 | 569.7 | 155.3 | [9] 725.0 | 1,368.6 |
| 1965 [3] | 526.3 | 204.9 | 731.2 | 575.0 | 292.4 | [9] 867.4 | 1,598.6 |

See footnotes on page 14.

**Table 12.—Wheat: Supply and distribution, by classes, United States, 1956–65**

| Item | Year beginning July | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 [1] |
| | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* |
| **All wheat:** | | | | | | | | | | |
| Stocks, July 1 | 1,033 | 909 | 881 | 1,295 | 1,313 | 1,411 | 1,322 | 1,195 | 901 | 817 |
| Production | 1,005 | 956 | 1,457 | 1,118 | 1,355 | 1,232 | 1,092 | 1,147 | 1,284 | 1,316 |
| Imports | 8 | 11 | 8 | 7 | 8 | 6 | 5 | 4 | 1 | 1 |
| Supply | 2,046 | 1,876 | 2,346 | 2,420 | 2,676 | 2,649 | 2,419 | 2,346 | 2,186 | 2,134 |
| Exports [2] | 549 | 402 | 443 | 510 | 661 | 719 | 644 | 856 | 725 | 867 |
| Domestic disappearance [3] | 588 | 593 | 608 | 597 | 604 | 608 | 580 | 589 | 644 | 732 |
| Stocks, June 30 | 909 | 881 | 1,295 | 1,313 | 1,411 | 1,322 | 1,195 | 901 | 817 | 535 |
| **Hard red winter:** | | | | | | | | | | |
| Stocks, July 1 | 691 | 648 | 611 | 936 | 1,001 | 1,104 | 1,085 | 936 | 670 | 532 |
| Production | 446 | 429 | 836 | 620 | 795 | 754 | 535 | 544 | 635 | 673 |
| Supply | 1,137 | 1,077 | 1,447 | 1,556 | 1,796 | 1,858 | 1,620 | 1,480 | 1,305 | 1,205 |
| Exports [2] | 250 | 215 | 255 | 290 | 431 | 486 | 437 | 562 | 498 | 594 |
| Domestic disappearance [3] | 239 | 251 | 256 | 265 | 261 | 287 | 247 | 248 | 275 | 343 |
| Stocks, June 30 | 648 | 611 | 936 | 1,001 | 1,104 | 1,085 | 936 | 670 | 532 | 268 |
| **Soft red winter:** | | | | | | | | | | |
| Stocks, July 1 | 17 | 10 | 6 | 21 | 10 | 12 | 24 | 5 | 4 | 7 |
| Production | 187 | 155 | 192 | 156 | 190 | 202 | 156 | 218 | 223 | 185 |
| Supply | 204 | 165 | 198 | 177 | 200 | 214 | 180 | 223 | 227 | 192 |
| Exports [2] | 60 | 30 | 43 | 40 | 54 | 56 | 41 | 84 | 80 | 45 |
| Domestic disappearance [3] | 134 | 129 | 134 | 127 | 134 | 134 | 134 | 135 | 140 | 140 |
| Stocks, June 30 | 10 | 6 | 21 | 10 | 12 | 24 | 5 | 4 | 7 | 7 |
| **Hard red spring:** | | | | | | | | | | |
| Stocks, July 1 | 185 | 196 | 203 | 251 | 218 | 237 | 187 | 195 | 180 | 200 |
| Production | 178 | 169 | 233 | 151 | 188 | 116 | 179 | 168 | 180 | 209 |
| Imports | 8 | 11 | 8 | 7 | 8 | 6 | 5 | 4 | 1 | 1 |
| Supply | 371 | 376 | 444 | 409 | 414 | 359 | 371 | 367 | 361 | 410 |
| Exports [2] | 35 | 38 | 46 | 49 | 32 | 42 | 39 | 48 | 25 | 86 |
| Domestic disappearance [3] | 140 | 135 | 147 | 142 | 145 | 130 | 137 | 139 | 136 | 138 |
| Stocks, June 30 | 196 | 203 | 251 | 218 | 237 | 187 | 195 | 180 | 200 | 186 |
| **Durum:** | | | | | | | | | | |
| Stocks, July 1 | 7 | 13 | 27 | 22 | 18 | 20 | 5 | 46 | 41 | 68 |
| Production | 39 | 40 | 22 | 20 | 34 | 21 | 70 | 52 | 68 | 70 |
| Supply | 46 | 53 | 49 | 42 | 52 | 41 | 75 | 98 | 109 | 138 |
| Exports [2] | 11 | 1 | 1 | 1 | 6 | 16 | 4 | 29 | 10 | 35 |
| Domestic disappearance [3] | 22 | 25 | 26 | 23 | 26 | 20 | 25 | 28 | 31 | 49 |
| Stocks, June 30 | 13 | 27 | 22 | 18 | 20 | 5 | 46 | 41 | 68 | 54 |
| **White:** | | | | | | | | | | |
| Stocks, July 1 | 133 | 42 | 34 | 65 | 66 | 38 | 21 | 13 | 6 | 10 |
| Production | 155 | 163 | 174 | 171 | 148 | 139 | 152 | 165 | 178 | 179 |
| Supply | 288 | 205 | 208 | 236 | 214 | 177 | 173 | 178 | 184 | 189 |
| Exports [2] | 193 | 118 | 98 | 130 | 138 | 119 | 123 | 133 | 112 | 107 |
| Domestic disappearance [3] | 53 | 53 | 45 | 40 | 38 | 37 | 37 | 39 | 62 | 62 |
| Stocks, June 30 | 42 | 34 | 65 | 66 | 38 | 21 | 13 | 6 | 10 | 20 |

[1] Preliminary.
[2] In addition to wheat grain, includes grain equivalent of flour made from U.S. wheat; also, semolina and macaroni in terms of wheat.
[3] Wheat for food (including for military use at home and abroad and shipments to U.S. Territories), feed, seed, and industry.

Economic Research Service.

## Table 13.—Wheat: Stocks on and off farms, United States, 1944–66

| Year beginning October | All wheat | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | On farms | | | | Off farms [2] | | | |
| | Oct. 1 | Jan. 1 | Apr. 1 | July 1 [1] | Oct. 1 | Jan. 1 | Apr. 1 | July 1 [1] |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 521,123 | 384,638 | 233,856 | 87,703 | 558,071 | 443,709 | 324,588 | 191,477 |
| 1945 | 517,621 | 360,959 | 198,487 | 41,604 | 502,165 | 320,961 | 133,654 | 58,482 |
| 1946 | 551,640 | 366,003 | 139,873 | 40,501 | 397,593 | 276,483 | 168,698 | 43,336 |
| 1947 | 610,033 | 427,821 | 256,577 | 94,463 | 517,743 | 372,946 | 223,167 | 101,480 |
| 1948 | 552,994 | 387,450 | 243,582 | 66,505 | 603,458 | 477,095 | 339,139 | 240,780 |
| 1949 | 454,286 | 318,302 | 193,579 | 65,861 | 692,544 | 582,006 | 465,514 | 358,853 |
| 1950 | 482,276 | 336,242 | 217,127 | 76,275 | 723,091 | 666,254 | 498,513 | 323,596 |
| 1951 | 478,604 | 335,838 | 199,174 | 63,387 | 647,217 | 518,053 | 319,999 | 192,591 |
| 1952 | 516,171 | 404,643 | 270,928 | 79,163 | 834,602 | 704,805 | 571,006 | 526,381 |
| 1953 | 564,495 | 425,043 | 297,139 | 103,162 | 978,000 | 909,198 | 831,332 | 830,344 |
| 1954 | 437,907 | 321,145 | 211,358 | 40,644 | 1,254,288 | 1,160,060 | 1,037,476 | 995,534 |
| 1955 | 426,667 | 319,244 | 217,032 | 67,318 | 1,355,129 | 1,248,216 | 1,104,461 | 966,169 |
| 1956 | 419,828 | 294,512 | 166,748 | 59,920 | 1,380,077 | 1,194,464 | 1,022,036 | 848,910 |
| 1957 | 397,542 | 294,550 | 177,848 | 51,193 | 1,209,949 | 1,090,253 | 945,819 | 830,180 |
| 1958 | 643,550 | 456,849 | 283,447 | 114,913 | 1,497,159 | 1,363,582 | 1,257,734 | 1,180,153 |
| 1959 | 449,800 | 327,540 | 203,273 | 95,867 | 1,678,361 | 1,546,140 | 1,357,752 | 1,217,583 |
| 1960 | 550,306 | 421,909 | 258,090 | 137,098 | 1,794,910 | 1,645,964 | 1,448,504 | 1,274,241 |
| 1961 | 466,889 | 359,251 | 211,852 | 102,444 | 1,849,986 | 1,623,079 | 1,430,357 | 1,219,562 |
| 1962 | 406,364 | 316,600 | 195,353 | 95,544 | 1,663,843 | 1,500,038 | 1,309,093 | 1,099,679 |
| 1963 | 410,988 | 310,198 | 153,641 | 75,669 | 1,532,621 | 1,304,088 | 1,052,158 | 825,716 |
| 1964 | 503,656 | 389,672 | 263,450 | 132,515 | 1,305,655 | 1,059,621 | 881,757 | 684,740 |
| 1965 | 558,292 | 405,314 | 255,582 | 130,771 | 1,145,702 | 930,676 | 661,743 | 404,399 |
| 1966 [3] | 543,737 | 408,733 | 240,933 | ---------- | 897,213 | 640,009 | 461,757 | ---------- |
| | Durum wheat [4] | | | | | | | |
| 1961 | ---------- | 11,588 | 7,361 | 1,791 | ---------- | 6,780 | 5,400 | 3,411 |
| 1962 | 54,117 | 48,204 | 40,587 | 17,697 | 16,342 | 16,967 | 18,162 | 28,177 |
| 1963 | 52,648 | 46,968 | 10,846 | 1,791 | 35,649 | 32,360 | 50,614 | 39,178 |
| 1964 | 57,043 | 47,873 | 39,921 | 19,519 | 47,335 | 46,500 | 42,213 | 48,249 |
| 1965 | 75,997 | 57,608 | 48,993 | 24,029 | 48,387 | 42,402 | 34,294 | 30,388 |
| 1966 [3] | 62,503 | 40,159 | 28,896 | ---------- | 33,811 | 24,342 | 16,891 | ---------- |

[1] Old crop only.
[2] Stocks at mills, elevators, warehouses, commercial stocks at terminals, processors, and those owned by Commodity Credit Corporation which are in bins, ships, and other storages under CCC control.
[3] Preliminary.
[4] Beginning Jan. 1, 1962, reported separately.

Statistical Reporting Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 10.

### FOOTNOTES FOR TABLE 11

[1] Under loan on July 1 from year-earlier crop and under reseal from previous crops. Includes small quantities sealed under bond in some years.
[2] Include full-duty wheat, wheat imported for feed, and dutiable flour and macaroni products in terms of wheat. Exclude wheat imported for milling in bond and export as flour.
[3] Preliminary.
[4] Includes shipments to U.S. Territories and wheat for military food use at home and abroad.
[5] Includes quantities of less than one million bushels used annually in distilled spirits and beer. Includes the quantities, "Total used for seed," shown in Table 6. The residual figure, after taking into account these 2 disappearance items, is assumed to roughly approximate total use for feed. The quantities, "Fed on farms where grown," are shown in table 6.
[6] Include exports of flour and semolina and macaroni products in terms of wheat. Beginning 1961–62, include bulgur and rolled wheat in terms of wheat.
[7] A breakdown of wheat and flour exports under the various government programs is shown in table 9.
[8] Data incomplete prior to 1948–49.
[9] Adjusted for transhipments of U.S. wheat through Canada, beginning 1961–62.

Economic Research Service. Foreign trade figures from reports of the U.S. Department of Commerce and U.S. Department of Agriculture.

**Table 14.—Wheat and flour in terms of grain: International trade, average 1955–59, annual 1964 and 1965**

| Country | Year beginning July | | | | | |
|---|---|---|---|---|---|---|
| | Average 1955–59 | | 1964 | | 1965 | |
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| Principal exporters: | | | | | | |
| Canada | 293,308 | 63 | 434,404 | 7 | 542,948 | 7 |
| United States [1] | 449,402 | 8,905 | 719,149 | 1,351 | 859,688 | 1,066 |
| Argentina | 94,083 | 15 | 156,306 | | 288,248 | |
| Australia | 95,781 | 295 | 236,284 | | 209,126 | |
| Uruguay | 8,671 | 1,700 | 766 | 4,252 | 3,172 | 24 |
| Bulgaria | 173 | 1,508 | 147 | 9,921 | | 3,674 |
| France | 59,811 | 26,634 | 168,820 | 26,749 | 175,188 | 27,264 |
| Italy | 21,396 | 15,221 | 9,873 | 26,125 | 16,498 | 38,434 |
| Romania | 255 | 1,637 | | | | |
| Spain | 7,035 | 2,924 | | 4,409 | 845 | 5,989 |
| Sweden | 4,946 | 3,997 | 10,700 | 2,954 | 8,378 | 3,307 |
| U.S.S.R. | 116,891 | 3,010 | 55,323 | 70,548 | 35,274 | 296,963 |
| Algeria | 1,881 | 8,712 | 184 | 6,981 | | 16,498 |
| Morocco | 5,514 | 3,665 | | 12,419 | | 9,039 |
| Syria | 5,429 | 2,676 | 10,748 | 386 | 3,674 | 955 |
| Tunisia | 2,856 | 3,300 | 3,596 | 6,981 | 4,409 | 4,960 |
| Turkey | 5,353 | 7,593 | | 10,141 | | 4,262 |
| Total [2] | 1,172,785 | 91,855 | 1,806,300 | 183,224 | 2,147,448 | 412,442 |
| Principal importers: | | | | | | |
| Jamaica | | 4,154 | | 5,124 | | 4,556 |
| Trinidad and Tobago | | 2,751 | | 3,162 | | 3,491 |
| Cuba | | 8,037 | | 17,104 | | 21,311 |
| Brazil | | 61,183 | | 84,140 | | 84,694 |
| Peru | | 12,403 | | 12,926 | | 22,083 |
| Austria | 3 | 9,177 | | 1,690 | | 4,740 |
| Belgium and Luxembourg | 2,172 | 16,712 | 8,855 | 16,645 | 9,370 | 21,348 |
| Denmark | 166 | 7,978 | 3,196 | 1,291 | 1,213 | 514 |
| Finland | 474 | 10,478 | 2,572 | 3,527 | 2,939 | 2,939 |
| Germany, West | 20,608 | 94,854 | 27,448 | 57,320 | 31,012 | 72,018 |
| Greece | 1,200 | 7,561 | | 845 | 10,472 | 625 |
| Ireland | 794 | 6,483 | 88 | 8,267 | | 11,648 |
| Netherlands | 876 | 38,046 | 12,860 | 26,713 | 9,553 | 27,190 |
| Norway | | 12,307 | | 12,779 | | 14,176 |
| Switzerland | | 14,046 | | 8,965 | | 11,464 |
| United Kingdom | 305 | 184,830 | 491 | 150,980 | 147 | 168,396 |
| Yugoslavia | 612 | 35,107 | | 47,473 | | 22,230 |
| United Arab Republic | 169 | 35,987 | 430 | 67,608 | 220 | 71,687 |
| South Africa, Republic of | | 5,798 | | 412 | | 17,821 |
| India | | 90,260 | | 239,201 | | 278,323 |
| Indonesia | | 6,286 | | 735 | | 1,947 |
| Israel | 353 | 10,057 | | 6,371 | | 8,414 |
| Japan | 791 | 89,012 | 2,829 | 129,191 | 3,233 | 129,522 |
| Korea, Republic of | | 13,253 | | 15,002 | | 19,904 |
| Lebanon | 3,866 | 7,420 | 29 | 3,454 | 73 | 8,598 |
| Malaysia | 358 | 6,578 | | 9,057 | | 6,210 |
| Pakistan | | 23,589 | | 61,586 | | 62,942 |
| Philippines | | 12,778 | | 13,816 | | 18,335 |
| Totals [2] | 32,747 | 827,125 | 58,798 | 1,005,384 | 68,232 | 1,117,126 |

[1] United States exports exclude exports of flour milled in bond from imported wheat.
[2] Total for indicated countries only.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 15.—Wheat and flour: [1] United States exports (domestic) by country of destination, average 1955–59, annual 1964 and 1965**

| Country of destination | Year beginning July | | |
|---|---|---|---|
| | Average 1955–59 | 1964 | 1965 |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| Wheat: | | | |
| Canada | 900 | [2] | [2] |
| Central America | 1,470 | 5,199 | 5,886 |
| Mexico | 835 | 6 | 1 |
| Brazil | 18,312 | 39,812 | 31,469 |
| Chile | 2,077 | 5,056 | 10,142 |
| Colombia | 3,088 | 4,970 | 7,186 |
| Ecuador | 1,546 | 842 | 1,230 |
| Paraguay | 1,688 | 1,231 | ---- |
| Peru | 4,235 | 3,007 | 7,314 |
| Venezuela | 2,786 | 10,096 | 13,796 |
| Other Americas | 4,863 | 2,676 | 4,954 |
| Total Americas | 41,800 | 72,895 | 81,978 |
| Austria | 1,706 | ---- | ---- |
| Belgium and Luxembourg | 7,010 | 1,385 | 7,084 |
| Denmark | 1,589 | ---- | ---- |
| Finland | 1,420 | 750 | 388 |
| France | 8,349 | 6,535 | 10,957 |
| Germany, West | 19,816 | 3,410 | 14,148 |
| Greece | 7,364 | 792 | 597 |
| Italy | 2,883 | 3,183 | 6,644 |
| Netherlands | 11,898 | 11,631 | 33,174 |
| Norway | 2,151 | ---- | 6,633 |
| Poland | 11,089 | 1,246 | ---- |
| Portugal | 1,864 | 4,479 | 3,807 |
| Spain | 390 | 1,508 | 230 |
| Sweden | 751 | 42 | 191 |
| Switzerland | 2,367 | 1,305 | 8,251 |
| United Kingdom | 25,131 | 8,512 | 29,379 |
| Yugoslavia | 26,539 | 47,571 | 54,016 |
| Other Europe | 1,150 | 3,217 | 681 |
| Total Europe | 133,467 | 95,566 | 176,180 |
| India | 77,593 | 214,440 | 260,220 |
| Iran | 1,237 | 10,339 | 9,289 |
| Israel | 8,751 | 6,474 | 8,613 |
| Japan | 39,595 | 60,392 | 71,342 |
| Korea, Republic of | 10,662 | 15,328 | 14,846 |
| Lebanon | 675 | 624 | 7,914 |
| Pakistan | 20,719 | 64,226 | 35,350 |
| Philippines | 615 | 7,517 | 15,496 |
| Syria | 515 | ---- | 965 |
| China (Taiwan) | 7,638 | 13,052 | 10,712 |
| Turkey | 11,406 | 11,727 | 14,548 |
| Other Asia | 2,092 | 3,565 | 7,816 |
| Algeria | 625 | 698 | 9,476 |
| United Arab Republic | 9,274 | 33,095 | 33,407 |
| Morocco | 863 | 8,784 | 4,974 |
| South Africa, Republic of | 847 | ---- | 5,735 |
| Tunisia | 1,907 | 5,490 | 2,254 |
| Other Africa | 3,021 | 9,537 | 10,722 |
| Relief or charity | 1,408 | 6,360 | 4,235 |
| World total | 374,710 | 640,109 | 786,072 |

| Country of destination | Year beginning July | | |
|---|---|---|---|
| | Average 1955–59 | 1964 | 1965 |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| Wheat flour, wholly of U.S. wheat: | | | |
| Central America | 4,165 | 1,563 | 131 |
| Jamaica | 1,739 | 974 | 964 |
| Trinidad and Tobago | 893 | 1,045 | 800 |
| Cuba | 3,743 | ---- | ---- |
| Bolivia | 1,022 | 4,888 | 3,587 |
| Brazil | 596 | 142 | 218 |
| Colombia | 524 | 50 | 37 |
| Venezuela | 3,934 | 11 | 4 |
| Other Americas | 4,349 | 3,352 | 4,637 |
| Total Americas | 20,965 | 12,025 | 10,378 |
| Italy | 1,286 | 7 | 9 |
| Netherlands | 3,810 | 848 | 677 |
| United Kingdom | 1,808 | 54 | 311 |
| Other Europe | 1,402 | 2,209 | 638 |
| Total Europe | 8,306 | 3,118 | 1,635 |
| Ceylon | 1,352 | ---- | 175 |
| Indonesia | 1,876 | 15 | 19 |
| Japan | 2,192 | 366 | 6 |
| Jordan | 324 | 3,003 | 2,848 |
| Lebanon | 2,272 | 1,110 | 651 |
| Philippines | 6,156 | 140 | 193 |
| Saudi Arabia | 2,514 | 4,279 | 4,310 |
| Syria | 5 | 36 | 99 |
| Vietnam, South; Laos, and Cambodia | 2,132 | 2,893 | 3,265 |
| Other Asia and Oceania | 2,268 | 5,217 | 5,764 |
| United Arab Republic | 5,006 | 17,247 | 8,720 |
| Ghana | 1,375 | 77 | 365 |
| Nigeria | 1,988 | 25 | 46 |
| Other Africa | 1,971 | 5,974 | 12,468 |
| Relief or charity | 13,990 | 24,369 | 22,674 |
| World total | 74,692 | 79,894 | 73,616 |
| Wheat flour, not wholly of U.S. wheat: | | | |
| Total Americas | 139 | 18 | 58 |
| Europe | 1 | 1 | ---- |
| Asia and Oceania | 14 | 2 | 7 |
| Africa | 94 | 12 | ---- |
| World total | 248 | 33 | 65 |

[1] Flour reported in terms of grain equivalent.
[2] Transhipments through Canada have been included in data for countries of ultimate destination.

Foreign Agriculture Service. Compiled from reports of the U.S. Department of Commerce.

## Table 16.—Wheat: Price support operations, United States 1949–67

| Year beginning July | Support price | | Season average price received by farmers | Amount put under support [2] | | Acquisitions under support program [3] | Owned by CCC June 30 |
|---|---|---|---|---|---|---|---|
| | Per bushel | Percent of parity [1] | | Quantity | Percent of production | | |
| | *Dollars* | *Percent* | *Dollars per bushel* | *Million bushels* | *Percent* | *Million bushels* | *Million bushels* |
| 1949 | 1.95 | 90 | 1.88 | 380 | 34.6 | 248 | 328 |
| 1950 | 1.99 | 90 | 2.00 | 197 | 19.3 | 42 | 196 |
| 1951 | 2.18 | 90 | 2.11 | 213 | 21.5 | 91 | 143 |
| 1952 | 2.20 | 90 | 2.09 | 460 | 35.2 | 398 | 470 |
| 1953 | 2.21 | 91 | 2.04 | 553 | 47.1 | 486 | 775 |
| 1954 | 2.24 | 90 | 2.12 | 430 | 43.7 | 392 | 976 |
| 1955 | 2.08 | 82 | 1.99 | 318 | 34.0 | 277 | 951 |
| 1956 | 2.00 | 83 | 1.97 | 252 | 25.1 | 148 | 824 |
| 1957 | 2.00 | 80 | 1.93 | 256 | 26.8 | 194 | 835 |
| 1958 | 1.82 | 75 | 1.75 | 609 | 41.8 | 511 | 1,147 |
| 1959 | 1.81 | 77 | 1.76 | 317 | 28.3 | 182 | 1,195 |
| 1960 | 1.78 | 75 | 1.74 | 424 | 31.3 | 261 | 1,243 |
| 1961 | 1.79 | 76 | 1.83 | 271 | 22.0 | 120 | 1,097 |
| 1962 | 2.00 | 83 | 2.04 | 300 | 27.2 | 245 | 1,082 |
| 1963 | [4] 2.00 | 80 | 1.85 | 172 | 15.0 | 74 | 829 |
| 1964 | [5] 1.73 | 69 | [6] 1.37 | 206 | 13.4 | 82 | 646 |
| 1965 | [5] 1.69 | 65 | [6] 1.35 | 172 | 13.1 | 9 | 340 |
| 1966 | [5] 1.84 | 72 | [6 7] 1.63 | [7] 127 | [7] 9.7 | ---------- | ---------- |
| 1967 | [5] 1.73 | 67 | ---------- | ---------- | ---------- | ---------- | ---------- |

[1] Percentage of the parity price as of the beginning of the marketing year except 1967. In 1953 it exceeded 90 percent because of a decline in parity after the minimum support price was announced in September 1952.
[2] Includes loans made, purchase agreements entered into, and purchases.
[3] Acquisitions from crop harvested in year indicated and not acquisitions during that period.
[4] Includes price support payment of 18 cents per bushel to participants in program.
[5] Represents the average of the loan level, $1.30 for the 1964 crop and $1.25 thereafter, plus the value of certificates issued to program participants.
[6] Does not include value of marketing certificates.
[7] Preliminary.

Agricultural Stabilization and Conservation Service.

## Table 17. Wheat and wheat flour: Average price, selected markets and grades, 1944–65

| Year beginning July | Wheat, price per bushel | | | | | | | | | | Flour, per 100 pounds | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Portland, Oregon, No. 1 Soft White | Minneapolis, No. 1 Dark Northern Spring | Minneapolis, No. 2 Hard Amber Durum | St. Louis, No. 2 Red Winter | Kansas City, No. 2 Hard and Dark Hard Winter [1] | Chicago, No. 2 Soft Red Winter | New York, No. 2 Hard Winter | 6 markets, all classes and grades [2] | Canadian, No. 2 Manitoba, Northern [3] | Sydney, Australian fair and average quality [4] | Kansas City, Hard Winter wheat, 95 percent patent | Minneapolis, Spring wheat, standard patents [5] |
| | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* |
| 1944 | 1.51 | 1.59 | 1.64 | 1.58 | 1.56 | 1.58 | 1.89 | 1.571 | 1.30 | 0.97 | 4.21 | 3.34 |
| 1945 | 1.63 | 1.71 | 1.75 | 1.68 | 1.60 | 1.68 | 1.99 | 1.659 | 1.38 | 1.60 | 4.33 | 3.34 |
| 1946 | 2.02 | 2.34 | 2.32 | 2.16 | 2.09 | 2.10 | 2.50 | 2.236 | 2.32 | 2.18 | 6.21 | 5.62 |
| 1947 | 2.50 | 2.88 | 2.89 | 2.45 | 2.52 | 2.46 | 2.83 | 2.757 | 2.86 | 3.11 | 6.96 | 6.56 |
| 1948 | 2.20 | 2.37 | 2.35 | 2.19 | 2.19 | 2.27 | 2.50 | 2.271 | 2.27 | 2.52 | 6.17 | 5.55 |
| 1949 | 2.19 | 2.37 | 2.30 | 1.91 | 2.16 | 1.98 | 2.50 | 2.238 | 2.00 | 2.18 | 6.56 | 5.63 |
| 1950 | 2.23 | 2.46 | 2.40 | 2.20 | 2.28 | 2.20 | 2.64 | 2.342 | 1.94 | 2.08 | 6.90 | 5.98 |
| 1951 | 2.42 | 2.50 | 2.51 | 2.23 | 2.43 | 2.30 | 2.77 | 2.395 | 2.28 | 2.31 | 7.15 | 5.82 |
| 1952 | 2.39 | 2.50 | 2.92 | 2.16 | 2.32 | 2.23 | 2.67 | 2.451 | 2.21 | 2.37 | 7.02 | 5.74 |
| 1953 | 2.31 | 2.57 | 3.49 | 1.92 | 2.27 | 1.91 | 2.61 | 2.472 | 1.89 | 1.86 | 7.23 | 6.36 |
| 1954 | 2.36 | 2.68 | 3.92 | 2.05 | 2.37 | 2.05 | 2.70 | 2.578 | 1.72 | 1.61 | 7.35 | 6.82 |
| 1955 | 2.19 | 2.48 | 2.79 | 2.00 | 2.18 | 2.00 | 2.52 | 2.395 | 1.72 | 1.49 | 5.13 | 6.22 |
| 1956 | 2.41 | 2.42 | 2.59 | 2.11 | 2.21 | 2.15 | 2.64 | 2.380 | 1.72 | 1.49 | 5.68 | 6.04 |
| 1957 | 2.26 | 2.40 | 2.41 | 2.13 | 2.15 | 2.15 | 2.56 | 2.298 | 1.64 | 1.62 | 5.64 | 6.10 |
| 1958 | 2.02 | 2.24 | 2.36 | 1.81 | 1.94 | 1.88 | 2.35 | 2.146 | 1.68 | 1.56 | 5.14 | 5.68 |
| 1959 | 2.00 | 2.26 | 2.46 | 1.87 | 2.00 | 1.90 | 2.42 | 2.229 | 1.70 | 1.49 | 5.03 | 5.44 |
| 1960 | 2.04 | 2.16 | 2.32 | 1.84 | 1.94 | 1.90 | 2.46 | 2.125 | 1.65 | 1.51 | 5.04 | 5.36 |
| 1961 | 2.10 | 2.40 | 3.20 | 1.95 | 2.05 | 2.00 | 2.60 | 2.324 | 1.78 | 1.61 | 5.37 | 5.70 |
| 1962 | 2.17 | 2.47 | 2.56 | 1.95 | 2.25 | 2.14 | 2.74 | 2.406 | 1.81 | 1.62 | 5.65 | 5.92 |
| 1963 | 2.08 | 2.34 | 2.35 | 1.73 | 1.94 | 1.84 | 2.62 | 2.224 | 1.85 | 1.69 | 5.25 | 5.52 |
| 1964 | 1.51 | 1.79 | 1.69 | 1.43 | 1.57 | 1.46 | 2.08 | 1.683 | 1.86 | 1.60 | 5.41 | 5.68 |
| 1965 [6] | 1.53 | 1.86 | 1.75 | 1.47 | 1.61 | 1.50 | 2.14 | 1.747 | 1.82 | 1.58 | 5.66 | 6.01 |

See footnotes on page 19.

**Table 18.—Rye: Acreage, yield, production, value, and foreign trade, United States, 1929–66**

| Year | Acreage seeded for all purposes [1] | Acreage harvested for grain | Yield per harvested acre | Production | Season average price per bushel received by farmers [2] | Farm value | Average price per bushel of No. 2 rye at Minneapolis, year beginning July [3] | Foreign trade, including flour and malt, year beginning July [4] | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Domestic exports [5] | Imports for consumption [6] |
| | *1,000 acres* | *1,000 acres* | *Bushels* | *1,000 bushels* | *Dollars* | *1,000 dollars* | *Dollars* | *1,000 bushels* | *1,000 bushels* |
| *1929* | | *3,033* | *11.3* | *34,303* | | | | | |
| 1929 | | 3,138 | 11.3 | 35,411 | 0.857 | 30,353 | 0.90 | 2,600 | 1 |
| 1930 | | 3,646 | 12.4 | 45,383 | .444 | 20,165 | .51 | 227 | 88 |
| 1931 | 5,345 | 3,159 | 10.4 | 32,777 | .341 | 11,175 | .42 | 909 | 1 |
| 1932 | 5,401 | 3,350 | 11.7 | 39,099 | .280 | 10,952 | .41 | 318 | 14 |
| 1933 | 4,714 | 2,405 | 8.6 | 20,573 | .627 | 12,907 | .69 | 21 | 12,063 |
| *1934* | | *1,914* | *8.5* | *16,234* | | | | | |
| 1934 | 5,453 | 1,921 | 8.5 | 16,285 | .720 | 11,731 | .81 | [7] | 11,379 |
| 1935 | 6,210 | 4,066 | 14.0 | 56,938 | .398 | 22,677 | .50 | 9 | 2,334 |
| 1936 | 6,446 | 2,694 | 9.0 | 24,239 | .812 | 19,686 | .97 | 248 | 4,018 |
| 1937 | 7,235 | 3,825 | 12.8 | 48,862 | .686 | 33,517 | .74 | 6,578 | 14 |
| 1938 | 6,654 | 4,087 | 13.7 | 55,984 | .338 | 18,928 | .44 | 784 | 1 |
| *1939* | | *3,556* | *10.1* | *35,844* | | | | | |
| 1939 | 7,206 | 3,822 | 10.1 | 38,562 | .439 | 16,935 | .56 | 732 | [7] |
| 1940 | 5,514 | 3,204 | 12.4 | 39,725 | .420 | 16,679 | .51 | 245 | 1,392 |
| 1941 | 6,142 | 3,573 | 12.3 | 43,878 | .542 | 23,766 | .65 | 23 | 8,758 |
| 1942 | 6,371 | 3,792 | 14.0 | 52,929 | .603 | 31,934 | .73 | 15 | 1,490 |
| 1943 | 5,311 | 2,652 | 10.8 | 28,680 | .982 | 28,173 | 1.08 | 110 | 8,336 |
| *1944* | | *2,023* | *10.6* | *21,349* | | | | | |
| 1944 | 4,415 | 2,132 | 10.6 | 22,525 | 1.09 | 24,597 | 1.22 | 1,747 | 4,146 |
| 1945 | 4,157 | 1,850 | 12.8 | 23,708 | 1.36 | 32,119 | 1.72 | 6,228 | 1,996 |
| 1946 | 3,396 | 1,597 | 11.6 | 18,487 | 1.94 | 35,456 | 2.55 | 573 | 1,641 |
| 1947 | 3,678 | 1,991 | 12.8 | 25,497 | 2.28 | 57,719 | 2.65 | 2,247 | 41 |
| 1948 | 3,725 | 2,058 | 12.6 | 25,886 | 1.43 | 37,697 | 1.57 | 5,431 | 6,794 |
| *1949* | | *1,418* | *11.7* | *16,563* | | | | | |
| 1949 | 3,293 | 1,554 | 11.6 | 18,102 | 1.20 | 21,949 | 1.42 | 5,810 | 9,007 |
| 1950 | 3,664 | 1,753 | 12.2 | 21,403 | 1.31 | 28,256 | 1.62 | 5,928 | 3,045 |
| 1951 | 3,616 | 1,722 | 12.5 | 21,517 | 1.52 | 33,033 | 1.79 | 4,588 | 1,342 |
| 1952 | 3,186 | 1,393 | 11.6 | 16,146 | 1.72 | 27,902 | 1.91 | 320 | 5,564 |
| 1953 | 3,456 | 1,430 | 13.2 | 18,894 | 1.29 | 24,727 | 1.23 | 7 | 13,468 |
| *1954* [8] | | *1,450* | *15.1* | *21,844* | | | | | |
| 1954 | 4,178 | 1,795 | 14.5 | 25,963 | 1.21 | 31,241 | 1.32 | 3,015 | 3,448 |
| 1955 | 5,133 | 2,049 | 14.2 | 29,089 | 1.06 | 30,801 | 1.10 | 7,029 | 3,393 |
| 1956 | 4,546 | 1,624 | 13.1 | 21,288 | 1.16 | 24,853 | 1.41 | 10,704 | 3,420 |
| 1957 | 4,415 | 1,718 | 16.6 | 28,516 | 1.08 | 30,827 | 1.30 | 3,534 | 3,255 |
| 1958 | 4,390 | 1,797 | 18.5 | 33,182 | 1.02 | 34,172 | 1.24 | 8,465 | 3,254 |
| *1959* | | *1,398* | *15.7* | *21,809* | | | | | |
| 1959 | 4,013 | 1,457 | 15.8 | 23,076 | 1.00 | 23,354 | 1.24 | 5,266 | 4,222 |
| 1960 | 4,111 | 1,688 | 19.6 | 33,108 | .882 | 29,683 | 1.09 | 7,723 | 2,678 |
| 1961 | 4,157 | 1,543 | 17.7 | 27,336 | 1.01 | 27,726 | 1.25 | 7,493 | 743 |
| 1962 | 4,880 | 1,981 | 20.5 | 40,698 | .947 | 39,040 | 1.19 | 20,652 | 548 |
| 1963 | 4,376 | 1,588 | 18.4 | 29,178 | 1.08 | 31,891 | 1.31 | 10,043 | 649 |
| 1964 | 4,552 | 1,696 | 19.1 | 32,476 | 1.04 | 34,041 | 1.19 | 2,111 | 2,415 |
| 1965 | 4,212 | 1,469 | 22.6 | 33,223 | .975 | 32,823 | 1.16 | 3,814 | 1,754 |
| 1966 [9] | 3,943 | 1,283 | 21.8 | 27,921 | 1.07 | 30,122 | | | |

[1] Includes rye sown in preceding fall and in the spring of year shown.
[2] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production. From 1939 to date, allowance made for loans unredeemed at the end of the crop marketing season, and since 1948, for quantities bought by the Government under purchase agreements when such transactions are of significant volume.
[3] Averages of daily prices weighted by carlot sales, as reported in the Minneapolis Daily Market Record.
[4] Compiled from reports of the Department of Commerce. Rye flour converted to grain equivalent on the basis of 6 bushels of grain to 1 barrel of flour through 1943; beginning 1944, 4.6 bushels of grain to 1 barrel of flour. Rye malt converted to grain on the basis of 1.1 bushels of grain to 1 bushel of malt through 1942; beginning 1943, 1 bushel of grain to 1 bushel of malt.
[5] Includes rye flour, grain equivalent, 1929–32. Rye malt not separately reported. The period 1942–48 does not include rye and flour used by military services for civilian relief abroad, estimated in thousands of bushels as follows: 435; 484; 1,397; 944; 0; 406; and 0.
[6] Includes rye malt.
[7] Less than 500 bushels.
[8] Excludes some minor producing States and parts of other States where rye was not asked separately.
[9] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Data for 1924–28 in *Agricultural Statistics, 1962*, table 17.

**Table 19.—Rye: Acreage, production, and season average price per bushel received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State and division | Acreage seeded [1] | | | Acreage harvested | | | Production | | | Price [3] for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *Dollars* | *Dollars* | *Dollars* |
| New York | 128 | 130 | 134 | 19 | 18 | 15 | 512 | 540 | 480 | 1.06 | 0.96 | 0.99 |
| New Jersey | 89 | 97 | 96 | 10 | 12 | 11 | 232 | 288 | 275 | 1.13 | 1.11 | 1.10 |
| Pennsylvania | 39 | 52 | 56 | 18 | 18 | 19 | 502 | 540 | 551 | 1.11 | 1.05 | 1.13 |
| North Atlantic | 256 | 279 | 286 | 47 | 48 | 45 | 1,246 | 1,368 | 1,306 | | | |
| Ohio | 115 | 116 | 118 | 25 | 18 | 18 | 617 | 477 | 522 | 1.01 | 1.00 | 1.04 |
| Indiana | 198 | 145 | 122 | 50 | 28 | 30 | 1,094 | 644 | 750 | 1.09 | 1.08 | 1.16 |
| Illinois | 190 | 154 | 123 | 53 | 32 | 28 | 1,074 | 736 | 588 | 1.06 | 1.05 | 1.09 |
| Michigan | 195 | 206 | 206 | 37 | 41 | 41 | 839 | 984 | 984 | .96 | .89 | .94 |
| Wisconsin | 42 | 62 | 75 | 22 | 21 | 18 | 403 | 378 | 351 | 1.07 | 1.04 | 1.09 |
| Minnesota | 104 | 131 | 83 | 78 | 105 | 67 | 1,464 | 2,100 | 1,340 | .99 | .99 | 1.05 |
| Iowa | 26 | 20 | 17 | 6 | 4 | 3 | 118 | 84 | 60 | 1.00 | .95 | 1.13 |
| Missouri | 158 | 133 | 125 | 34 | 22 | 22 | 656 | 418 | 462 | 1.01 | 1.01 | 1.07 |
| North Dakota | 472 | 529 | 291 | 400 | 476 | 267 | 8,850 | 12,138 | 6,542 | .89 | .87 | .91 |
| South Dakota | 237 | 200 | 208 | 201 | 160 | 176 | 3,867 | 4,400 | 4,312 | .93 | .95 | 1.00 |
| Nebraska | 302 | 258 | 263 | 171 | 113 | 147 | 2,673 | 1,978 | 3,087 | .88 | .92 | .98 |
| Kansas | 339 | 221 | 203 | 136 | 60 | 57 | 2,139 | 990 | 855 | .89 | .90 | .97 |
| North Central | 2,378 | 2,175 | 1,834 | 1,213 | 1,080 | 874 | 23,794 | 25,327 | 19,853 | | | |
| Delaware | 47 | 52 | 52 | 11 | 9 | 9 | 231 | 202 | 198 | 1.23 | 1.14 | 1.24 |
| Maryland | 94 | 100 | 102 | 18 | 17 | 17 | 382 | 391 | 374 | 1.20 | 1.14 | 1.21 |
| Virginia | 221 | 264 | 259 | 21 | 22 | 18 | 405 | 484 | 387 | 1.51 | 1.43 | 1.48 |
| North Carolina | 123 | 80 | 98 | 19 | 20 | 21 | 329 | 350 | 399 | 1.66 | 1.55 | 1.67 |
| South Carolina | 74 | 85 | 95 | 21 | 18 | 19 | 348 | 369 | 361 | 1.85 | 1.64 | 1.72 |
| Georgia | 133 | 174 | 179 | 30 | 40 | 43 | 547 | 760 | 968 | 2.04 | 2.00 | 2.21 |
| South Atlantic | 692 | 755 | 785 | 120 | 126 | 127 | 2,242 | 2,556 | 2,687 | | | |
| Kentucky | 111 | 94 | 88 | 11 | 9 | 10 | 217 | 207 | 215 | 1.25 | 1.22 | 1.29 |
| Tennessee | 62 | 60 | 61 | 9 | 6 | 6 | 141 | 102 | 114 | 1.39 | 1.40 | 1.48 |
| Oklahoma | 319 | 305 | 293 | 70 | 58 | 55 | 846 | 986 | 798 | .95 | 1.00 | 1.10 |
| Texas | 138 | 204 | 214 | 26 | 29 | 32 | 367 | 406 | 544 | .94 | .96 | 1.05 |
| South Central | 630 | 663 | 656 | 116 | 102 | 103 | 1,571 | 1,701 | 1,671 | | | |
| Montana | 61 | 29 | 16 | 30 | 16 | 6 | 546 | 400 | 126 | .75 | .78 | .88 |
| Idaho | 20 | 20 | 19 | 10 | 12 | 10 | 230 | 228 | 270 | 1.09 | 1.19 | 1.24 |
| Wyoming | 32 | 32 | 33 | 9 | 14 | 15 | 141 | 280 | 225 | .82 | .91 | .97 |
| Colorado | 131 | 86 | 121 | 48 | 17 | 40 | 644 | 255 | 580 | .87 | .97 | .99 |
| Washington | 125 | 78 | 98 | 89 | 35 | 48 | 1,761 | 595 | 888 | 1.14 | 1.15 | 1.19 |
| Oregon | 90 | 95 | 95 | 18 | 19 | 15 | 385 | 513 | 315 | 1.16 | 1.16 | 1.22 |
| Western | 459 | 340 | 382 | 204 | 113 | 134 | 3,707 | 2,271 | 2,404 | | | |
| United States | 4,415 | 4,212 | 3,943 | 1,699 | 1,469 | 1,283 | 32,559 | 33,223 | 27,921 | .992 | .975 | 1.07 |

[1] Estimates of seeded acreage relate to the total acreage of rye sown for all purposes, including spring-sown rye and acreage seeded in preceding fall.
[2] Preliminary.
[3] Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 17

[1] No. 2 Hard Winter prior to 1947.
[2] Markets are Chicago, Minneapolis, Kansas City, St. Louis, Omaha, and Duluth.
[3] Export price to the United States and neutral countries to July 31, 1946; August 1946–July 1949, commercial sales to countries other than the United Kingdom; and August 1949 to date, export price for sales outside the International Wheat Agreement.
[4] Basic export selling price of Australian Wheat Board, bulk f.o.b. basis. Prior to 1947, quotations for Sydney Australian milling; 1947–48 composite of bulk and bagged wheat f.o.b. basis; 1949–52 for export outside International Wheat Agreement quota; and 1953 to date, for both International Wheat Agreement quota and "free" wheat.
[5] March 1952–1959, short patents.
[6] Preliminary.

Economic Research Service. Compiled as follows: Grain Market News (C&MS); Minneapolis Daily Market Record; St. Louis Daily Market Reporter; Kansas City Grain Market Review; Chicago Board of Trade; New York Journal of Commerce; Canadian Grain Statistics; The Wheat Industry of Australia and Bureau of Labor Statistics Wholesale Price Bulletin. Minneapolis, St. Louis, Kansas City, and Chicago are weighted averages. Foreign prices are compiled in original currencies and units. Prices converted to cents per bushel of 60 pounds at current monthly rates of exchange as reported by the Federal Reserve Board. Data for 1939–43 in *Agricultural Statistics, 1962*, table 15.

**Table 20.—Rye: Acreage, yield per acre, and production in specified countries, average 1960–64, annual 1965 and 1966** [1]

| Continent and country | Acreage [2] | | | Yield per acre [4] | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Bushels* | *Bushels* | *Bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| North America: | | | | | | | | | |
| Canada | 616 | 746 | 635 | 17.5 | 22.4 | 23.9 | 10,770 | 16,695 | 15,206 |
| United States | 1,699 | 1,469 | 1,283 | 19.2 | 22.6 | 21.8 | 32,559 | 33,223 | 27,921 |
| Total | 2,315 | 2,215 | 1,918 | 18.7 | 22.5 | 22.5 | 43,300 | 49,900 | 43,100 |
| South America: | | | | | | | | | |
| Argentina | 1,553 | 898 | ------- | 12.0 | 10.7 | ------- | 18,642 | 9,645 | 11,968 |
| Europe: | | | | | | | | | |
| Austria | 451 | 387 | 356 | 35.0 | 32.1 | 40.2 | 15,772 | 12,421 | 14,298 |
| Belgium | 112 | 85 | 74 | 48.4 | 45.2 | 40.2 | 5,416 | 3,842 | 2,977 |
| Denmark | 356 | 216 | 114 | 46.3 | 48.3 | 48.0 | 16,471 | 10,433 | 5,472 |
| Finland | 230 | 273 | 230 | 24.0 | 27.4 | 20.3 | 5,524 | 7,468 | 4,669 |
| France | 620 | 546 | 507 | 23.7 | 27.9 | 30.0 | 14,695 | 15,235 | 15,235 |
| Germany, West | 2,905 | 2,787 | 2,522 | 43.7 | 39.9 | 42.1 | 126,966 | 111,215 | 106,144 |
| Greece | 59 | 40 | 32 | 15.9 | 18.7 | 18.5 | 940 | 748 | 591 |
| Italy | 139 | 118 | 115 | 25.2 | 27.8 | 28.5 | 3,500 | 3,275 | 3,279 |
| Netherlands | 291 | 242 | 183 | 47.9 | 40.7 | 41.0 | 13,936 | 9,842 | 7,495 |
| Norway | 3 | 2 | 1 | 39.0 | 32.0 | 37.1 | 117 | 64 | 26 |
| Portugal | 745 | 782 | 645 | 8.6 | 10.5 | 10.3 | 6,398 | 8,231 | 6,614 |
| Spain | 1,157 | 971 | 961 | 13.4 | 13.8 | 14.6 | 15,454 | 13,385 | 14,054 |
| Sweden | 169 | 149 | 95 | 36.7 | 45.3 | 35.3 | 6,206 | 6,748 | 3,354 |
| Switzerland | 37 | 44 | 40 | 55.5 | 52.3 | 55.1 | 2,054 | 2,299 | 2,205 |
| United Kingdom | 19 | 18 | 9 | 42.1 | 46.7 | 49.0 | 800 | 840 | 441 |
| Total Western Europe [5] | 7,303 | 6,674 | 5,896 | 32.1 | 30.9 | 31.8 | 234,600 | 206,200 | 187,300 |
| Bulgaria | 160 | 114 | 104 | 15.6 | 18.0 | 21.2 | 2,500 | 2,047 | 2,205 |
| Czechoslovakia | 1,071 | 1,016 | 964 | 33.5 | 31.9 | 32.0 | 35,864 | 32,360 | 30,865 |
| Germany, East | 2,088 | 2,031 | 2,026 | 33.6 | 37.0 | 35.0 | 70,250 | 75,193 | 70,862 |
| Hungary | 621 | 607 | 549 | 17.3 | 18.6 | 17.4 | 10,742 | 11,320 | 9,527 |
| Poland | 11,615 | 11,105 | 11,120 | 25.1 | 29.4 | 28.7 | 291,520 | 326,321 | 318,881 |
| Romania | 216 | 253 | 225 | 16.5 | 19.5 | 19.2 | 3,569 | 4,921 | 4,330 |
| Yugoslavia | 437 | 361 | 351 | 16.6 | 17.0 | 19.7 | 7,275 | 6,141 | 6,929 |
| Total Eastern Europe [5] | 16,233 | 15,509 | 15,361 | 26.0 | 29.6 | 28.9 | 422,000 | 458,400 | 443,800 |
| Total Europe [5] | 23,536 | 22,183 | 21,257 | 27.9 | 30.0 | 29.7 | 656,600 | 664,600 | 631,100 |
| U.S.S.R. (Europe and Asia) [6] | 40,340 | 39,500 | 39,500 | 13.0 | 14.5 | 14.0 | 524,780 | 570,800 | 551,150 |
| Asia: | | | | | | | | | |
| Turkey | 1,560 | 1,800 | 1,809 | 17.0 | 15.3 | 17.0 | 26,460 | 27,558 | 30,707 |
| World total [5] | 69,660 | 67,000 | 65,800 | 18.3 | 19.8 | 19.3 | 1,274,000 | 1,327,000 | 1,272,000 |

[1] Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere in 1966 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1966 and ended early in 1967.
[2] Refers to harvested acreage as far as possible.
[3] Preliminary.
[4] Yields per acre calculated from acreage and production data shown.
[5] Estimated totals include allowances for any missing data for producing countries not shown.
[6] Production estimated.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

## Table 21.—Rye: Stocks on and off farms, United States, 1944–66

| Year beginning October | On farms | | | | Off farms [2] | | | |
|---|---|---|---|---|---|---|---|---|
| | Oct. 1 | Jan. 1 | Apr. 1 | July 1 [1] | Oct. 1 | Jan. 1 | Apr. 1 | July 1 [1] |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 13,959 | 9,250 | 5,668 | 3,030 | 19,609 | 16,340 | 13,790 | 9,136 |
| 1945 | 12,837 | 6,476 | 2,946 | 1,138 | 8,033 | 6,765 | 4,492 | 1,227 |
| 1946 | 9,583 | 3,864 | 1,643 | 575 | 3,339 | 4,504 | 3,383 | 1,746 |
| 1947 | 13,172 | 7,058 | 4,357 | 1,675 | 8,152 | 7,234 | 3,700 | 1,653 |
| 1948 | 13,872 | 8,605 | 5,383 | 3,273 | 9,749 | 8,541 | 4,410 | 4,992 |
| 1949 | 8,249 | 4,566 | 3,237 | 1,957 | 9,400 | 12,640 | 9,856 | 7,564 |
| 1950 | 11,984 | 6,819 | 3,923 | 1,688 | 12,694 | 11,645 | 8,798 | 3,322 |
| 1951 | 10,473 | 6,531 | 3,478 | 1,611 | 10,076 | 9,202 | 7,251 | 2,326 |
| 1952 | 6,580 | 3,657 | 2,454 | 1,494 | 6,523 | 5,578 | 4,313 | 4,776 |
| 1953 | 10,955 | 6,828 | 5,582 | 3,655 | 10,201 | 14,879 | 13,150 | 11,333 |
| 1954 | 15,943 | 9,993 | 8,312 | 3,952 | 17,985 | 16,391 | 12,214 | 12,466 |
| 1955 | 19,880 | 13,740 | 10,979 | 2,354 | 18,907 | 14,852 | 12,632 | 14,311 |
| 1956 | 12,375 | 7,099 | 4,432 | 2,014 | 15,727 | 11,899 | 8,266 | 4,593 |
| 1957 | 16,489 | 10,249 | 8,212 | 2,573 | 14,108 | 9,873 | 7,291 | 7,288 |
| 1958 | 19,315 | 13,147 | 9,623 | 4,362 | 13,539 | 11,437 | 8,446 | 8,289 |
| 1959 | 13,224 | 7,266 | 5,122 | 1,865 | 15,682 | 12,755 | 8,781 | 8,634 |
| 1960 | 18,186 | 11,660 | 7,473 | 4,583 | 17,798 | 14,205 | 12,774 | 9,637 |
| 1961 | 14,639 | 7,795 | 4,337 | 1,905 | 15,209 | 11,685 | 10,334 | 5,983 |
| 1962 | 20,196 | 13,694 | 7,359 | 2,068 | 12,990 | 9,976 | 7,873 | 4,855 |
| 1963 | 11,189 | 5,608 | 3,458 | 1,712 | 11,707 | 9,157 | 7,369 | 3,591 |
| 1964 | 17,741 | 11,340 | 9,216 | 2,638 | 11,495 | 9,643 | 8,150 | 10,215 |
| 1965 | 18,182 | 13,141 | 9,945 | 3,955 | 17,822 | 15,677 | 14,869 | 15,056 |
| 1966 [3] | 15,610 | 9,479 | 7,570 | ---------- | 22,188 | 18,818 | 16,684 | ---------- |

[1] Old crop only.
[2] Stocks at mills, elevators, warehouses, commercial stocks at terminals, processors, and those owned by Commodity Credit Corporation which are in bins and other storages under CCC control.
[3] Preliminary.

Statistical Reporting Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 20.

## Table 22.—Rye: Supply and distribution, United States, 1944–66

| Year beginning July | Supply | | | | Domestic disappearance | | | | | Exports [3] |
|---|---|---|---|---|---|---|---|---|---|---|
| | Carryover, July 1 | Production | Imports | Total | Food [1] | Feed [2] | Seed | Spirits and alcohol | Total | |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 30,985 | 22,525 | 4,145 | 57,655 | 7,777 | 17,409 | 5,432 | 11,727 | 42,345 | 3,144 |
| 1945 | 12,166 | 23,708 | 1,996 | 37,870 | 6,651 | 8,897 | 4,487 | 8,298 | 28,333 | 7,172 |
| 1946 | 2,365 | 18,487 | 1,641 | 22,493 | 4,495 | 5,997 | 4,872 | 4,235 | 19,599 | 573 |
| 1947 | 2,321 | 25,497 | 41 | 27,859 | 4,555 | 5,737 | 4,997 | 6,589 | 21,878 | 2,653 |
| 1948 | 3,328 | 25,886 | 6,794 | 36,008 | 4,740 | 6,424 | 4,433 | 6,715 | 22,312 | 5,431 |
| 1949 | 8,265 | 18,102 | 9,007 | 35,374 | 4,738 | 5,583 | 4,860 | 4,862 | 20,043 | 5,810 |
| 1950 | 9,521 | 21,403 | 3,045 | 33,969 | 5,200 | 5,351 | 4,824 | 7,656 | 23,031 | 5,928 |
| 1951 | 5,010 | 21,517 | 1,342 | 27,869 | 5,390 | 5,477 | 4,269 | 4,208 | 19,344 | 4,588 |
| 1952 | 3,937 | 16,146 | 5,564 | 25,647 | 5,215 | 6,314 | 4,666 | 2,862 | 19,057 | 320 |
| 1953 | 6,270 | 18,894 | 13,468 | 38,632 | 5,029 | 7,834 | 5,659 | 5,114 | 23,636 | 8 |
| 1954 | 14,988 | 25,963 | 3,448 | 44,399 | 5,103 | 8,144 | 7,000 | 4,719 | 24,966 | 3,015 |
| 1955 | 16,418 | 29,089 | 3,393 | 48,900 | 5,045 | 9,351 | 6,181 | 4,629 | 25,206 | 7,029 |
| 1956 | 16,665 | 21,288 | 3,420 | 41,373 | 4,810 | 8,739 | 5,973 | 4,540 | 24,062 | 10,704 |
| 1957 | 6,607 | 28,516 | 3,255 | 38,378 | 4,670 | 10,161 | 5,948 | 4,204 | 24,983 | 3,534 |
| 1958 | 9,861 | 33,182 | 3,254 | 46,297 | 4,508 | 9,941 | 5,444 | 5,288 | 25,181 | 8,465 |
| 1959 | 12,651 | 23,076 | 4,222 | 39,949 | 4,571 | 8,436 | 5,641 | 5,536 | 24,184 | 5,266 |
| 1960 | 10,499 | 33,108 | 2,678 | 46,285 | 4,499 | 9,141 | 5,712 | 4,990 | 24,342 | 7,723 |
| 1961 | 14,220 | 27,336 | 743 | 42,299 | 4,550 | 11,279 | 6,596 | 4,493 | 26,918 | 7,493 |
| 1962 | 7,888 | 40,698 | 548 | 49,134 | 4,660 | 7,142 | 6,065 | 3,692 | 21,559 | 20,652 |
| 1963 | 6,923 | 29,178 | 649 | 36,750 | 4,728 | 6,711 | 6,282 | 3,683 | 21,404 | 10,043 |
| 1964 | 5,303 | 32,476 | 2,415 | 40,194 | 4,939 | 10,514 | 5,976 | 3,801 | 25,230 | 2,111 |
| 1965 [4] | 12,853 | 33,223 | 1,754 | 47,830 | 5,239 | 9,757 | 5,616 | 4,393 | 25,005 | 3,814 |
| 1966 [4] | 19,011 | 27,921 | 2,000 | 49,000 | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |

[1] From reports of U.S. Department of Commerce.
[2] Residual item; roughly approximates total use as feed.
[3] 1944–47 include rye and flour (rye equivalent) used by military services for civilian relief abroad, estimated in 1,000 bushels as follows: 1,397, 944, 0, and 406. These exports are not included in table 18.
[4] Preliminary.

Economic Research Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 21.

## Table 23.—Rye: Production, seed used, and farm disposition, United States, 1944–66

| Crop of— | Production | Total used for seed | Disposition on farms where grown | | | |
|---|---|---|---|---|---|---|
| | | | Used for seed | Fed to livestock | Home use [1] | Sold from farms |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 22,525 | 5,432 | 2,177 | 8,600 | 63 | 11,685 |
| 1945 | 23,708 | 4,487 | 1,900 | 6,364 | 49 | 15,395 |
| 1946 | 18,487 | 4,872 | 1,815 | 3,937 | 37 | 12,698 |
| 1947 | 25,497 | 4,997 | 2,111 | 4,359 | 34 | 18,993 |
| 1948 | 25,886 | 4,433 | 1,932 | 5,137 | 31 | 18,786 |
| 1949 | 18,102 | 4,860 | 1,817 | 3,754 | 31 | 12,500 |
| 1950 | 21,403 | 4,824 | 1,934 | 4,309 | 32 | 15,128 |
| 1951 | 21,517 | 4,269 | 1,624 | 3,980 | 31 | 15,882 |
| 1952 | 16,146 | 4,666 | 1,594 | 3,280 | 24 | 11,248 |
| 1953 | 18,894 | 5,659 | 1,661 | 3,185 | 17 | 14,031 |
| 1954 | 25,963 | 7,000 | 2,177 | 5,685 | ---------- | 18,101 |
| 1955 | 29,089 | 6,181 | 2,013 | 5,168 | ---------- | 21,908 |
| 1956 | 21,288 | 5,973 | 1,807 | 4,615 | ---------- | 14,866 |
| 1957 | 28,516 | 5,948 | 1,883 | 5,721 | ---------- | 20,912 |
| 1958 | 33,182 | 5,444 | 1,719 | 6,492 | ---------- | 24,971 |
| 1959 | 23,076 | 5,641 | 1,701 | 4,564 | ---------- | 16,811 |
| 1960 | 33,108 | 5,712 | 1,775 | 5,092 | ---------- | 26,241 |
| 1961 | 27,336 | 6,596 | 1,868 | 4,512 | ---------- | 20,956 |
| 1962 | 40,698 | 6,065 | 1,897 | 4,345 | ---------- | 34,456 |
| 1963 | 29,178 | 6,282 | 1,855 | 3,307 | ---------- | 24,016 |
| 1964 | 32,476 | 5,976 | 1,840 | 3,341 | ---------- | 27,295 |
| 1965 | 33,223 | 5,616 | 1,556 | 3,331 | ---------- | 28,336 |
| 1966 [2] | 27,921 | 5,224 | 1,405 | 3,222 | ---------- | 23,294 |

[1] Ground at the mill for home use or exchanged for flour. Discontinued after 1953.
[2] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1934–43 in *Agricultural Statistics, 1962*, table 22.

## Table 24.—Rye: Production, seed used, and farm disposition, by States, crop of 1966 (preliminary)

| State | Production | Total used for seed | Disposition on farms where grown | | | State | Production | Total used for seed | Disposition on farms where grown | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Used for seed | Fed to livestock | Sold from farms | | | | Used for seed | Fed to livestock | Sold from farms |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| New York | 480 | 273 | 38 | 101 | 341 | Virginia | 387 | 448 | 45 | 77 | 265 |
| New Jersey | 275 | 190 | 32 | 14 | 229 | North Carolina | 399 | 162 | 47 | 80 | 272 |
| Pennsylvania | 551 | 131 | 59 | 320 | 172 | South Carolina | 361 | 175 | 26 | 61 | 274 |
| Ohio | 522 | 175 | 28 | 204 | 290 | Georgia | 968 | 357 | 71 | 97 | 800 |
| Indiana | 750 | 174 | 49 | 128 | 573 | Kentucky | 215 | 146 | 22 | 32 | 161 |
| Illinois | 588 | 178 | 32 | 94 | 462 | Tennessee | 114 | 99 | 12 | 17 | 85 |
| Michigan | 984 | 377 | 68 | 325 | 591 | Oklahoma | 798 | 267 | 80 | 136 | 582 |
| Wisconsin | 351 | 108 | 11 | 140 | 200 | Texas | 544 | 248 | 57 | 54 | 433 |
| Minnesota | 1,340 | 117 | 73 | 54 | 1,213 | Montana | 126 | 11 | 4 | 20 | 102 |
| Iowa | 60 | 22 | 3 | 9 | 48 | Idaho | 270 | 24 | 9 | 11 | 250 |
| Missouri | 462 | 187 | 36 | 111 | 315 | Wyoming | 225 | 24 | 7 | 40 | 178 |
| North Dakota | 6,542 | 245 | 172 | 13 | 6,357 | Colorado | 580 | 44 | 18 | 110 | 452 |
| South Dakota | 4,312 | 262 | 165 | 86 | 4,061 | Washington | 888 | 56 | 17 | 27 | 844 |
| Nebraska | 3,087 | 221 | 99 | 587 | 2,401 | Oregon | 315 | 104 | 19 | 22 | 274 |
| Kansas | 855 | 126 | 48 | 111 | 696 | | | | | | |
| Delaware | 198 | 88 | 19 | 36 | 143 | United States | 27,921 | 5,224 | 1,405 | 3,222 | 23,294 |
| Maryland | 374 | 185 | 39 | 105 | 230 | | | | | | |

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

## Table 25.—Rye: Price support operations, United States, 1949–67

| Year beginning July | Support price | | Season average price received by farmers | Amount put under support [1] | | Acquisitions under support program [2] | Owned by CCC June 30 |
|---|---|---|---|---|---|---|---|
| | Per bushel | Percent of parity | | Quantity | Percent of production | | |
| | *Dollars* | *Percent* | *Dollars per bushel* | *Million bushels* | *Percent* | *Million bushels* | *Million bushels* |
| 1949 | 1.27 | 72 | 1.20 | 1.2 | 6.6 | 0.9 | 0.5 |
| 1950 | 1.28 | 75 | 1.31 | 1.3 | 6.1 | ([3]) | .1 |
| 1951 | 1.30 | 75 | 1.52 | .5 | 2.4 | ([3]) | .1 |
| 1952 | 1.42 | 80 | 1.72 | .2 | 1.1 | .1 | .1 |
| 1953 | 1.43 | 85 | 1.29 | 5.4 | 28.7 | 5.6 | 2.5 |
| 1954 | 1.43 | 85 | 1.21 | 7.3 | 28.0 | 7.4 | 6.5 |
| 1955 | 1.18 | 70 | 1.06 | 12.8 | 43.8 | 13.2 | 11.4 |
| 1956 | 1.27 | 76 | 1.16 | 3.2 | 14.9 | 3.0 | 3.8 |
| 1957 | 1.18 | 70 | 1.08 | 7.7 | 26.9 | 7.6 | 6.1 |
| 1958 | 1.10 | 70 | 1.02 | 10.1 | 30.6 | 9.1 | 6.6 |
| 1959 | .90 | 60 | 1.00 | 1.2 | 5.0 | .7 | 5.3 |
| 1960 | .90 | 60 | .88 | 5.1 | 15.4 | 2.0 | 4.3 |
| 1961 | 1.02 | 69 | 1.01 | 1.6 | 6.0 | .6 | 2.6 |
| 1962 | 1.02 | 70 | .95 | 6.1 | 15.0 | 1.4 | 1.6 |
| 1963 | 1.07 | 75 | 1.08 | 1.5 | 5.3 | .4 | .8 |
| 1964 | 1.07 | 78 | 1.04 | 6.8 | 20.9 | 6.6 | 5.9 |
| 1965 | 1.02 | 73 | .98 | 6.9 | 20.8 | 5.2 | 9.2 |
| 1966 | 1.02 | 73 | [4] 1.07 | [4] 2.1 | [4] 7.5 | | |
| 1967 | 1.02 | 74 | | | | | |

[1] Includes loans made, purchases, and purchase agreements entered into.
[2] Acquisitions from crop harvested in year indicated and not acquisitions during that period. Reflects overdeliveries in 1954 and 1955, within tolerances permitted under the loan program.
[3] Less than 50,000 bushels. [4] Preliminary.
Agricultural Stabilization and Conservation Service.

## Table 26.—Rice, rough: Acreage, yield, production, and value, United States, 1929–66

| Year | Acreage harvested | Yield per acre | Production | Season average price per cwt. received by farmers [1] | Farm value |
|---|---|---|---|---|---|
| | *1,000 acres* | *Pounds* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1929 | 860 | 2,069 | 17,790 | 2.22 | 39,474 |
| 1930 | 966 | 2,093 | 20,218 | 1.74 | 35,214 |
| 1931 | 965 | 2,080 | 20,076 | 1.08 | 21,642 |
| 1932 | 874 | 2,143 | 18,729 | .93 | 17,416 |
| 1933 | 798 | 2,123 | 16,943 | 1.73 | 29,248 |
| 1934 | 812 | 2,164 | 17,571 | 1.76 | 30,854 |
| 1935 | 817 | 2,173 | 17,753 | 1.60 | 28,469 |
| 1936 | 981 | 2,285 | 22,419 | 1.85 | 41,567 |
| 1937 | 1,099 | 2,187 | 24,040 | 1.46 | 35,168 |
| 1938 | 1,076 | 2,196 | 23,628 | 1.42 | 33,630 |
| 1939 | 1,045 | 2,328 | 24,328 | 1.62 | 39,348 |
| 1940 | 1,069 | 2,291 | 24,495 | 1.80 | 44,208 |
| 1941 | 1,214 | 1,902 | 23,095 | 3.01 | 69,600 |
| 1942 | 1,457 | 1,996 | 29,082 | 3.61 | 105,082 |
| 1943 | 1,472 | 1,988 | 29,264 | 3.96 | 116,024 |
| 1944 | 1,480 | 2,093 | 30,974 | 3.93 | 121,614 |
| 1945 | 1,499 | 2,046 | 30,668 | 3.98 | 122,136 |
| 1946 | 1,582 | 2,054 | 32,497 | 5.00 | 162,644 |
| 1947 | 1,708 | 2,062 | 35,217 | 5.97 | 210,287 |
| 1948 | 1,804 | 2,122 | 38,275 | 4.88 | 186,682 |
| 1949 | 1,858 | 2,194 | 40,769 | 4.10 | 167,233 |
| 1950 | 1,637 | 2,371 | 38,820 | 5.09 | 197,438 |
| 1951 | 1,996 | 2,309 | 46,089 | 4.82 | 222,272 |
| 1952 | 1,997 | 2,413 | 48,193 | 5.87 | 282,897 |
| 1953 | 2,159 | 2,447 | 52,834 | 5.19 | 274,074 |
| 1954 | 2,550 | 2,517 | 64,193 | 4.57 | 293,030 |
| 1955 | 1,826 | 3,061 | 55,902 | 4.81 | 268,547 |
| 1956 | 1,569 | 3,151 | 49,459 | 4.86 | 240,293 |
| 1957 | 1,340 | 3,204 | 42,935 | 5.11 | 219,538 |
| 1958 | 1,415 | 3,164 | 44,760 | 4.68 | 209,425 |
| 1959 | 1,586 | 3,382 | 53,647 | 4.59 | 246,317 |
| 1960 | 1,595 | 3,423 | 54,591 | 4.55 | 248,445 |
| 1961 | 1,589 | 3,411 | 54,198 | 5.14 | 278,599 |
| 1962 | 1,773 | 3,726 | 66,045 | 5.04 | 332,624 |
| 1963 | 1,771 | 3,968 | 70,269 | 5.01 | 352,159 |
| 1964 | 1,786 | 4,098 | 73,166 | 4.90 | 358,634 |
| 1965 | 1,793 | 4,255 | 76,281 | 4.93 | 376,227 |
| 1966 [2] | 1,967 | 4,324 | 85,060 | 4.77 | 405,369 |

[1] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production. From 1948 to date, allowance made for loans unredeemed at the end of the crop marketing season and for quantities bought by the Government under purchase agreements when such transactions are of significant volume.
[2] Preliminary.

Statistical Reporting Service. Data for 1924–28 in *Agricultural Statistics, 1962*, table 25.

**Table 27.—Rice, rough: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State | Acreage planted | | | Acreage harvested | | | Production | | | Price [2] for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars* | *Dollars* | *Dollars* |
| Missouri | 4.5 | 4.8 | 5.3 | 4.3 | 4.7 | 5.2 | 170 | 212 | 229 | 4.85 | 4.98 | 4.90 |
| Mississippi | 48 | 51 | 56 | 47 | 50 | 55 | 1,618 | 1,850 | 2,365 | 5.19 | 5.06 | 4.90 |
| Arkansas | 415 | 438 | 482 | 410 | 434 | 477 | 16,037 | 18,662 | 20,988 | 4.90 | 4.98 | 4.80 |
| Louisiana | 494 | 517 | 567 | 489 | 515 | 565 | 15,153 | 18,282 | 21,188 | 4.89 | 4.79 | 4.80 |
| Texas | 447 | 464 | 508 | 442 | 462 | 505 | 15,838 | 21,252 | 21,210 | 5.04 | 5.04 | 5.10 |
| California | 312 | 329 | 362 | 310 | 327 | 360 | 14,837 | 16,023 | 19,080 | 4.86 | 4.88 | [3] 4.30 |
| United States | 1,720 | 1,803.8 | 1,980.3 | 1,702 | 1,792.7 | 1,967.2 | 63,654 | 76,281 | 85,060 | 4.93 | 4.93 | 4.77 |

[1] Preliminary.
[2] Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
[3] Season average price not established; price represents the approximate gross loan rate.

Statistical Reporting Service.

**Table 28.—Rice, rough: Acreage, yield per acre, and production in specified countries, average 1960–64, annual 1965 and 1966 [1]**

| Continent and country | Acreage | | | Yield per acre | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 [2] | 1966 [2] | Average 1960–64 | 1965 [2] | 1966 [2] | Average 1960–64 | 1965 [2] | 1966 [2] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Pounds* | *Pounds* | *Pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| North America: | | | | | | | | | |
| Mexico | 342 | 363 | 395 | 1,961 | 1,944 | 1,870 | 670.7 | 705.5 | 738.5 |
| United States | 1,703 | 1,793 | 1,954 | 3,737 | 4,291 | 4,346 | 6,364.9 | 7,693.2 | 8,492.4 |
| Costa Rica | 132 | 145 | 140 | 1,042 | 1,141 | 1,264 | 137.5 | 165.5 | 176.9 |
| Nicaragua | 55 | 61 | ------- | 1,353 | 1,266 | ------- | 74.4 | 77.2 | ------- |
| Panama | 253 | 329 | ------- | 978 | 1,029 | ------- | 247.5 | 338.7 | ------- |
| Cuba | 240 | ------- | ------- | 1,700 | ------- | ------- | 407.9 | ------- | ------- |
| Dominican Republic | 160 | ------- | ------- | 1,998 | ------- | ------- | 319.7 | ------- | ------- |
| Total [3] | 3,085 | 3,334 | 3,502 | 2,760 | 3,035 | 3,105 | 8,516.1 | 10,117.1 | 10,873.1 |
| South America: | | | | | | | | | |
| Argentina | 135 | 118 | ------- | 3,159 | 3,088 | ------- | 426.4 | 364.4 | ------- |
| Brazil | 9,235 | 10,400 | ------- | 1,421 | 1,441 | ------- | 13,120.1 | 14,991.3 | ------- |
| Chile | 82 | 78 | 77 | 2,440 | 2,326 | 2,577 | 200.1 | 181.3 | 198.4 |
| Colombia | 643 | 926 | 906 | 1,823 | 1,600 | 1,533 | 1,172.4 | 1,481.5 | 1,388.9 |
| Ecuador | 273 | 235 | 250 | 1,525 | 1,623 | 1,632 | 416.2 | 381.4 | 407.9 |
| Guyana | 247 | 337 | ------- | 2,000 | 1,897 | ------- | 493.9 | 639.3 | ------- |
| Peru | 194 | 200 | ------- | 3,606 | 3,307 | ------- | 699.5 | 661.4 | ------- |
| Surinam | 70 | 72 | ------- | 2,486 | 2,750 | ------- | 173.9 | 198.0 | 198.4 |
| Uruguay | 51 | 81 | ------- | 2,841 | 2,928 | ------- | 144.9 | 237.2 | ------- |
| Venezuela | 165 | 260 | 260 | 1,476 | 1,695 | 1,399 | 243.6 | 440.7 | 363.8 |
| Total [3] | 11,207 | 12,825 | 13,030 | 1,540 | 1,541 | 1,515 | 17,262.7 | 19,768.2 | 19,738.9 |
| Europe: | | | | | | | | | |
| France | 77 | 73 | 71 | 3,474 | 2,878 | 3,866 | 267.5 | 210.1 | 274.5 |
| Greece | 49 | 55 | 43 | 3,704 | 4,205 | 4,409 | 181.5 | 231.3 | 189.6 |
| Italy | 299 | 300 | 350 | 4,679 | 3,674 | 4,409 | 1,399.0 | 1,102.3 | 1,543.2 |
| Portugal | 92 | 88 | 86 | 4,073 | 3,652 | 4,448 | 374.7 | 321.4 | 382.5 |
| Spain | 157 | 143 | 155 | 5,460 | 5,812 | 5,689 | 857.2 | 831.1 | 881.8 |
| Total Western Europe | 674 | 659 | 705 | 4,569 | 4,091 | 4,641 | 3,079.8 | 2,696.2 | 3,271.6 |
| Total Eastern Europe | 142 | 143 | 154 | 2,282 | 2,322 | 2,484 | 324.1 | 332.0 | 382.5 |
| Total Europe | 816 | 802 | 859 | 4,171 | 3,776 | 4,254 | 3,403.9 | 3,028.2 | 3,654.1 |

See footnotes at end of table.

**Table 28.—Rice, rough: Acreage, yield per acre, and production in specified countries, average 1960–64, annual 1965 and 1966 [1]—Continued**

| Continent and country | Acreage | | | Yield per acre | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 [2] | 1966 [2] | Average 1960–64 | 1965 [2] | 1966 [2] | Average 1960–64 | 1965 [2] | 1966 [2] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Pounds* | *Pounds* | *Pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| U.S.S.R. (Europe and Asia) | 332 | 500 | 570 | 2,068 | 2,513 | 2,321 | 685.6 | 1,256.6 | 1,322.8 |
| Africa: | | | | | | | | | |
| Congo (Kinshasa) | 130 | | | 915 | | | 119.0 | | |
| Guinea | 1,025 | | | 618 | | | 633.4 | 661.4 | |
| Ivory Coast | 610 | | | 777 | | | 474.0 | | |
| Malagasy Republic | 1,996 | 1,900 | | 1,370 | 1,566 | | 2,734.1 | 2,976.2 | |
| United Arab Republic | 829 | 1,100 | 1,200 | 4,745 | 3,732 | 3,674 | 3,933.4 | 4,105.0 | 4,409.2 |
| Sierra Leone | 800 | | | 895 | | | 715.6 | 683.1 | |
| Total [3] | 8,379 | 8,663 | 8,998 | 1,398 | 1,405 | 1,430 | 11,716.8 | 12,175.3 | 12,870.2 |
| Asia: | | | | | | | | | |
| Iran | 846 | | | 1,894 | | | 1,602.6 | 1,900.0 | 1,984.1 |
| Turkey (Europe and Asia) | 129 | 124 | 136 | 2,601 | 2,934 | 3,566 | 335.5 | 363.8 | 485.0 |
| Burma | 12,000 | 12,000 | | 1,456 | 1,506 | | 17,471.5 | 18,077.7 | |
| Cambodia | 5,731 | 5,391 | | 952 | 972 | | 5,456.0 | 5,238.6 | |
| Ceylon | 1,239 | 1,216 | | 1,742 | 1,722 | | 2,123.5 | 2,094.4 | |
| China (Taiwan) | 1,905 | 1,910 | | 3,242 | 3,607 | | 6,176.8 | 6,889.4 | |
| India | 86,359 | 87,000 | | 1,356 | 1,178 | | 117,075.4 | 102,514.0 | 121,253.0 |
| Indonesia | 17,845 | | | 1,627 | | | 29,037.0 | 33,069.0 | |
| Japan | 8,117 | 8,043 | 8,040 | 4,324 | 4,252 | 4,455 | 35,098.4 | 34,196.1 | 35,824.8 |
| Korea, Republic of | 2,837 | 3,035 | | 3,647 | 3,463 | | 10,347.5 | 10,510.2 | |
| Laos | 1,600 | 1,650 | | 1,020 | 1,002 | | 1,631.4 | 1,653.4 | |
| Malaysia | 816 | 850 | | 2,238 | 2,269 | | 1,826.5 | 1,929.0 | |
| Pakistan | 24,955 | 26,168 | 26,000 | 1,461 | 1,501 | 1,509 | 36,462.0 | 39,266.4 | 39,241.9 |
| Philippines | 7,821 | 7,901 | | 1,096 | 1,123 | | 8,561.2 | 8,875.4 | |
| Thailand | 14,709 | 14,753 | | 1,343 | 1,433 | | 19,753.2 | 21,136.8 | 23,148.3 |
| vietnam, South | 6,054 | 6,001 | | 1,841 | 1,771 | | 11,145.8 | 10,629.8 | |
| Total [3] | 197,339 | 200,753 | 204,551 | 1,576 | 1,516 | 1,606 | 311,080.5 | 304,367.5 | 328,584.2 |
| Oceania: | | | | | | | | | |
| Australia | 56 | 65 | 65 | 5,429 | 6,275 | 5,766 | 304.0 | 407.9 | 374.8 |
| Total [3] | 89 | 93 | 93 | 3,963 | 4,812 | 4,386 | 352.7 | 447.5 | 407.9 |
| World total [3 4] | 221,250 | 227,000 | 231,600 | 1,596 | 1,547 | 1,630 | 353,020.0 | 351,160.0 | 377,450.0 |

[1] Crop year beginning Aug. 1. Crops harvested in Northern Hemisphere during the latter part of the year shown are combined with those harvested in Asia principally from November to May, and in the Southern Hemisphere harvested during the first part of the following year.

[2] Preliminary.

[3] Totals include allowances for any missing data for countries shown and for other producing countries not shown.

[4] Excluding mainland China, North Korea, and North Vietnam.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

## Table 29.—Rice, rough: Supply and distribution, United States, 1944–66

| Year beginning August | Supply | | | | | | Distribution | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Carryover stocks | | | | Production | Total | Disappearance | | | | | Ending stocks |
| | Farm [1] | Mills | Warehouses | Total | | | Seed | Milled | Exports | Residual [2] | Total | |
| | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. |
| 1944 | ------- | 83 | 314 | 397 | 30,974 | 31,371 | 1,628 | 27,011 | 486 | 1,312 | 30,437 | 934 |
| 1945 | ------- | 226 | 708 | 934 | 30,668 | 31,602 | 1,751 | 27,892 | 436 | 593 | 30,672 | 930 |
| 1946 | ------- | 421 | 509 | 930 | 32,497 | 33,427 | 1,893 | 29,815 | 345 | 1,158 | 33,211 | 216 |
| 1947 | ------- | 87 | 129 | 216 | 35,217 | 35,433 | 2,005 | 31,974 | 802 | 466 | 35,247 | 186 |
| 1948 | ------- | 87 | 99 | 186 | 38,275 | 38,461 | 2,066 | 33,897 | 680 | 607 | 37,250 | 1,211 |
| 1949 | ------- | 455 | 756 | 1,211 | 40,769 | 41,980 | 1,832 | 37,122 | 696 | 365 | 40,015 | 1,965 |
| 1950 | ------- | 818 | 1,147 | 1,965 | 38,820 | 40,785 | 2,295 | 35,829 | 469 | −108 | 38,485 | 2,300 |
| 1951 | ------- | 1,195 | 1,105 | 2,300 | 46,089 | 48,389 | 2,340 | 43,611 | 471 | 1,186 | 47,608 | 781 |
| 1952 | ------- | 249 | 532 | 781 | 48,193 | 48,974 | 2,575 | 45,044 | 673 | −94 | 48,198 | 776 |
| 1953 | ------- | 485 | 291 | 776 | 52,834 | 53,610 | 3,103 | 46,660 | 846 | −426 | 50,183 | 3,427 |
| 1954 | ------- | 2,202 | 1,225 | 3,427 | 64,193 | 67,620 | 2,222 | 52,294 | 703 | 3,665 | 58,884 | 8,736 |
| 1955 | 16 | 3,975 | 4,745 | 8,736 | 55,902 | 64,638 | 1,988 | 42,078 | 1,188 | 1,090 | 46,344 | 18,294 |
| 1956 | 378 | 5,652 | 12,264 | 18,294 | 49,459 | 67,753 | 1,735 | 50,406 | 789 | 555 | 53,485 | 14,268 |
| 1957 | 373 | 4,878 | 9,017 | 14,268 | 42,935 | 57,203 | 1,849 | 43,657 | 280 | 890 | 46,676 | 10,527 |
| 1958 | 454 | 4,402 | 5,671 | 10,527 | 44,760 | 55,287 | 2,071 | 43,702 | 327 | 2,118 | 48,218 | 7,069 |
| 1959 | 218 | 3,645 | 3,206 | 7,069 | 53,647 | 60,716 | 2,092 | 49,525 | 385 | 901 | 52,903 | 7,813 |
| 1960 | 389 | 2,809 | 4,615 | 7,813 | 54,591 | 62,404 | 2,119 | 52,047 | 379 | 518 | 55,063 | 7,341 |
| 1961 | 85 | 2,940 | 4,316 | 7,341 | 54,198 | 61,539 | 2,329 | 55,387 | 79 | 604 | 58,399 | 3,140 |
| 1962 | 201 | 1,823 | 1,116 | 3,140 | 66,045 | 69,185 | 2,366 | 60,786 | 143 | 236 | 63,531 | 5,654 |
| 1963 | 167 | 2,343 | 3,144 | 5,654 | 70,269 | 75,923 | 2,424 | 68,264 | 105 | −57 | 70,736 | 5,187 |
| 1964 | 112 | 2,697 | 2,378 | 5,187 | 73,142 | 78,329 | 2,463 | 70,974 | 126 | −139 | 73,424 | 4,905 |
| 1965 [3] | 141 | 2,402 | 2,362 | 4,905 | 76,932 | 81,837 | 2,678 | 70,595 | 169 | 2,920 | 76,362 | 5,475 |
| 1966 [3] | 342 | 2,167 | 2,966 | 5,475 | 84,519 | 89,994 | | | | | | |

[1] Farm stocks not reported separately prior to 1955.
[2] Includes feed, waste, loss, and shrinkage.
[3] Preliminary.

Consumer and Marketing Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 28.

## Table 30.—Rice, milled: Supply and distribution, United States, 1944–65

| Year beginning August | Supply | | | | Distribution | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Carryover stocks | Production [1] | Imports [2] | Total | Exports [2] | Shipments to Territories | Consumed at breweries | Remaining for domestic food | Total | Ending stocks |
| | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. |
| 1944 | 1,572 | 18,512 | [3] | 20,084 | 7,792 | 3,379 | 2,154 | 6,317 | 19,642 | 442 |
| 1945 | 442 | 19,433 | 88 | 19,963 | 8,791 | 3,178 | 2,359 | 5,416 | 19,744 | 219 |
| 1946 | 219 | 20,697 | 6 | 20,922 | 9,451 | 2,903 | 1,747 | 6,564 | 20,665 | 257 |
| 1947 | 257 | 21,851 | 19 | 22,167 | 8,239 | 3,352 | 3,147 | 7,048 | 21,786 | 381 |
| 1948 | 381 | 23,510 | 37 | 23,928 | 9,509 | 3,379 | 2,989 | 7,284 | 23,161 | 767 |
| 1949 | 767 | 25,727 | 42 | 26,536 | 10,718 | 3,954 | 3,276 | 7,613 | 25,561 | 975 |
| 1950 | 975 | 24,775 | 544 | 26,294 | 9,036 | 3,485 | 3,367 | 8,868 | 24,756 | 1,538 |
| 1951 | 1,538 | 31,286 | 389 | 33,213 | 16,933 | 3,610 | 3,305 | 8,370 | 32,308 | 905 |
| 1952 | 905 | 31,318 | 243 | 32,466 | 16,722 | 3,602 | 3,165 | 8,455 | 31,944 | 522 |
| 1953 | 522 | 31,821 | 290 | 32,633 | 15,198 | 3,256 | 3,170 | 8,561 | 30,185 | 2,448 |
| 1954 | 2,448 | 36,180 | 45 | 38,673 | 9,391 | 3,876 | 3,882 | 8,962 | 26,111 | 12,562 |
| 1955 | 12,562 | 28,289 | 135 | 40,986 | 12,056 | 3,677 | 4,176 | 9,739 | 29,648 | 11,338 |
| 1956 | 11,338 | 35,174 | 268 | 46,780 | 25,637 | 3,634 | 3,549 | 9,993 | 42,813 | 3,967 |
| 1957 | 3,967 | 30,523 | 165 | 34,655 | 12,609 | 3,732 | 3,348 | 9,623 | 29,312 | 5,343 |
| 1958 | 5,343 | 30,491 | 115 | 35,949 | 13,528 | 3,309 | 3,278 | 9,844 | 29,959 | 5,990 |
| 1959 | 5,990 | 34,843 | 550 | 41,383 | 20,327 | 3,536 | 3,488 | 10,980 | 38,331 | 3,052 |
| 1960 | 3,052 | 36,928 | 203 | 40,183 | 20,640 | 2,830 | 3,482 | 11,288 | 38,240 | 1,943 |
| 1961 | 1,943 | 39,688 | 274 | 41,905 | 20,835 | 2,331 | 3,338 | 13,806 | 40,333 | 1,572 |
| 1962 | 1,572 | 43,275 | 25 | 44,872 | 25,190 | 2,979 | 2,888 | 12,314 | 43,394 | 1,478 |
| 1963 | 1,478 | 49,146 | 10 | 50,634 | 29,976 | 2,702 | 2,767 | 13,497 | 48,942 | 1,692 |
| 1964 | 1,692 | 51,041 | 338 | 53,071 | 30,489 | 2,843 | 3,095 | 14,649 | 51,076 | 1,995 |
| 1965 | 1,995 | 50,942 | 480 | 53,417 | 31,135 | 2,762 | 3,392 | 14,137 | 51,426 | 1,991 |

[1] Production of heads, second heads, screenings, and brewers' rice.
[2] Compiled from reports of the U.S. Department of Commerce.
[3] Less than 500 cwt.

Consumer and Marketing Service. Data for 1939–43 in *Agricultural Statistics*, 1962, table 29.

**Table 31.—Rice, milled: United States exports under specified government programs, 1954–65**

| Year beginning July | Public Law 480 | | | | | Mutual security (AID) [4] | Total specified government programs |
|---|---|---|---|---|---|---|---|
| | Title I, sales for foreign currency | Title II, disaster relief and other assistance [1] | Title III | | Title IV, long-term dollar sales | | |
| | | | Foreign donations [2] | Barter [3] | | | |
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| 1954 | | 305 | | 5 | | 166 | 476 |
| 1955 | 2,530 | 1,932 | 749 | 205 | | 922 | 6,338 |
| 1956 | 18,020 | 566 | 2,235 | 644 | | | 21,465 |
| 1957 | 5,049 | 485 | 592 | 13 | | 67 | 6,206 |
| 1958 | 3,883 | 68 | 741 | 2,012 | | 56 | 6,760 |
| 1959 | 9,873 | 543 | 1,427 | 754 | | 161 | 12,758 |
| 1960 | 11,873 | 379 | 1,762 | 347 | | | 14,361 |
| 1961 | 8,612 | 440 | | | | 494 | 9,546 |
| 1962 | 12,742 | 14 | | | 770 | 341 | 13,867 |
| 1963 | 13,211 | | | | 1,072 | 593 | 14,876 |
| 1964 | 11,004 | | | | 759 | 38 | 11,801 |
| 1965 [5] | 7,207 | | | | 716 | 2,028 | 9,951 |

[1] Includes emergency relief, economic development, and World Food program.
[2] Foreign donations are authorized under Sec. 416 of the Agricultural Act of 1949 as amended, and Sec. 302, Title III, P.L. 480.
[3] The barter program is authorized under the Charter Act of the Commodity Credit Corporation; Title III, P.L. 480; and other legislation.
[4] Sales for foreign currency and economic aid under the Act for International Development, P.L. 87-195, and Mutual Security Acts, P.L. 665 and 165.
[5] Preliminary.

Foreign Agricultural Service.

**Table 32.—Rice, milled No. 2: Average wholesale price per 100 pounds at selected markets, 1944–65**

| Year beginning August | Medium grains [1] | | | | Bluebonnet [2] | | | California Pearl [3] |
|---|---|---|---|---|---|---|---|---|
| | New Orleans | Houston | Stuttgart, Ark. | New York | New Orleans | Houston | New York | San Francisco |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 6.50 | 6.40 | 6.40 | 7.35 | 8.25 | 8.15 | 9.15 | 6.45 |
| 1945 | 7.05 | 6.95 | 6.95 | 8.10 | 8.95 | 8.85 | 9.80 | 7.05 |
| 1946 | 8.80 | 8.70 | 8.70 | 9.80 | 10.60 | 10.45 | 11.70 | 9.25 |
| 1947 | 12.85 | 13.00 | 12.50 | 13.65 | 14.70 | 14.70 | 16.10 | 11.50 |
| 1948 | 9.15 | 9.40 | 8.85 | 10.90 | 13.65 | 13.30 | 14.60 | 8.50 |
| 1949 | 7.85 | 8.15 | 7.70 | 9.45 | 9.95 | 10.25 | 12.05 | 7.50 |
| 1950 | 9.90 | 9.80 | 9.65 | 11.20 | 11.10 | 11.25 | 12.80 | 9.05 |
| 1951 | 9.85 | 9.95 | 9.90 | 11.30 | 10.35 | 10.35 | 12.00 | 9.35 |
| 1952 | 11.30 | 11.45 | 11.25 | 12.85 | 12.70 | 12.85 | 14.50 | 10.85 |
| 1953 | 9.10 | 9.20 | 9.00 | 10.15 | 10.75 | 10.90 | 12.20 | 9.10 |
| 1954 | 9.50 | 9.40 | 9.40 | 10.45 | 10.90 | 10.75 | 12.00 | 8.45 |
| 1955 | 8.90 | 9.15 | 8.85 | 10.15 | 10.15 | 10.30 | 11.60 | 8.20 |
| 1956 | 8.75 | 8.95 | 8.70 | 10.35 | 9.80 | 10.05 | 11.50 | 7.95 |
| 1957 | 9.70 | 9.80 | 9.55 | 11.20 | 10.35 | 10.60 | 12.00 | 7.95 |
| 1958 | 9.20 | 9.35 | 9.00 | 10.55 | 9.85 | 10.00 | 11.35 | 7.50 |
| 1959 | 8.25 | 8.35 | 8.05 | 9.65 | 9.40 | 9.45 | 10.95 | 8.45 |
| 1960 | 8.20 | 8.20 | 8.05 | 9.35 | 9.50 | 9.55 | 10.80 | 8.85 |
| 1961 | 9.30 | 9.40 | 9.20 | 10.20 | 10.15 | 10.25 | 11.30 | 9.50 |
| 1962 | 9.35 | 9.30 | 9.15 | 10.25 | 10.05 | 10.00 | 11.25 | 9.85 |
| 1963 | 8.75 | 8.80 | 8.55 | 9.85 | 10.25 | 10.30 | 11.65 | 9.90 |
| 1964 | 8.30 | 8.35 | 8.20 | 9.50 | 10.15 | 10.15 | 11.50 | 9.80 |
| 1965 | 8.20 | 8.15 | 8.10 | 9.55 | 10.15 | 10.05 | 11.45 | 10.00 |

[1] Nato, Zenith, and Magnolia. Mostly Zenith in 1944–58; mostly Nato from 1958–65.
[2] Rexoro in 1944–48 for New Orleans; Rexoro in 1944–45 for Houston and New York.
[3] Year beginning October.

Consumer and Marketing Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 33.

FOOTNOTES FOR TABLE 34

[1] Preliminary.
[2] Includes countries not shown.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

## Table 33.—Rice, rough: Price support operations, United States, 1949–67

| Year beginning August | Support price | | Season average price received by farmers | Amount put under support [2] | | Acquisitions under support program [3] | Owned by CCC July 31 [4] |
|---|---|---|---|---|---|---|---|
| | Per cwt. | Percent of parity [1] | | Quantity | Percent of production | | |
| | *Dollars* | *Percent* | *Dollars per cwt.* | *Million cwt.* | *Percent* | *Million cwt.* | *Million cwt.* |
| 1949 | 3.96 | 90 | 4.10 | 8.1 | 20.0 | 2.5 | 0.5 |
| 1950 | 4.56 | 90 | 5.09 | .8 | 2.0 | [5] | .4 |
| 1951 | 5.00 | 90 | 4.82 | 5.9 | 12.7 | .5 | .2 |
| 1952 | 5.04 | 90 | 5.87 | .2 | .4 | | [5] |
| 1953 | 4.84 | 91 | 5.19 | 4.5 | 8.5 | 3.2 | .9 |
| 1954 | 4.92 | 91 | 4.57 | 30.5 | 47.5 | 25.1 | 15.9 |
| 1955 | 4.66 | 86 | 4.81 | 26.3 | 47.0 | 23.5 | 27.1 |
| 1956 | 4.57 | 82 | 4.86 | 23.7 | 48.0 | 16.8 | 12.5 |
| 1957 | 4.72 | 82 | 5.11 | 13.6 | 31.6 | 11.0 | 12.0 |
| 1958 | 4.48 | 75 | 4.68 | 11.6 | 25.9 | 6.6 | 9.4 |
| 1959 | 4.38 | 75 | 4.59 | 12.3 | 22.9 | 7.0 | 6.8 |
| 1960 | 4.42 | 75 | 4.55 | 13.1 | 24.0 | 4.9 | 4.1 |
| 1961 | 4.71 | 78 | 5.14 | 6.4 | 11.8 | [5] | .3 |
| 1962 | 4.71 | 76 | 5.04 | 12.2 | 18.5 | 1.8 | 1.9 |
| 1963 | 4.71 | 73 | 5.01 | 10.0 | 14.3 | .8 | 1.4 |
| 1964 | 4.71 | 74 | 4.90 | 7.7 | 10.6 | .8 | 1.0 |
| 1965 | 4.50 | 68 | 4.93 | 10.0 | 13.1 | .4 | .6 |
| 1966 | 4.50 | 66 | [6] 4.77 | [6] 14.3 | [6] 16.8 | | |
| 1967 | 4.55 | 67 | | | | | |

[1] Percentage of the parity price as of the beginning of the marketing year except 1967. In 1953 and 1954 it exceeded 90 percent of parity only because of a decline in parity after the minimum support price was announced in February 1953 and March 1954.
[2] Includes loans made, purchases, and purchase agreements entered into.
[3] Acquisitions from crop harvested in year indicated and not acquisitions during that period.
[4] Includes milled rice in rough rice equivalent. [5] Less than 50,000 cwt. [6] Preliminary.

Agricultural Stabilization and Conservation Service.

## Table 34.—Rice: United States exports, by country of destination, 1964 and 1965

| Country of destination | Year beginning July | |
|---|---|---|
| | 1964 | 1965 [1] |
| | *1,000 pounds* | *1,000 pounds* |
| Rice, paddy, or rough: | | |
| Canada (including Newfoundland and Labrador) | 212 | 484 |
| Venezuela | 5,820 | 12,062 |
| Total [2] | 11,810 | 16,629 |
| Rice, milled, less than 75% broken: | | |
| Canada (including Newfoundland and Labrador) | 59,434 | 38,908 |
| Mexico | 7,867 | 49,345 |
| British Honduras | 2,261 | 2,513 |
| Nicaragua | 8,608 | 16,428 |
| Dominican Republic | 34,235 | 14,830 |
| Netherlands Antilles | 11,997 | 12,673 |
| Bahamas | 9,295 | 9,506 |
| Jamaica | 24,831 | 28,529 |
| Bolivia | 94 | 175 |
| Chile | 15,389 | 18,027 |
| Colombia | 1,253 | 898 |
| Peru | 71,370 | 27,838 |
| Venezuela | 99 | |
| Total Western Hemisphere [2] | 265,733 | 250,450 |
| Belgium and Luxembourg | 12,078 | 12,937 |
| Germany, West | 70,460 | 32,161 |
| Greece | 5,208 | 3,372 |
| Netherlands | 24,146 | 36,345 |
| Poland | 22,624 | |
| Sweden | 10,299 | 9,493 |
| Switzerland | 15,421 | 14,786 |
| United Kingdom | 67,401 | 76,483 |
| Total Europe [2] | 255,221 | 259,731 |

| Country of destination | Year beginning July | |
|---|---|---|
| | 1964 | 1965 [1] |
| | *1,000 pounds* | *1,000 pounds* |
| India | 698,783 | 23,877 |
| Indonesia | | 8,958 |
| Iraq | 3,804 | 60 |
| Israel | 14,038 | 14,992 |
| Malaysia | 341 | 2,464 |
| Nansei and Nanpo Islands | 131,701 | 112,048 |
| Aden | 9,388 | 5,992 |
| Kuwait | 28,429 | 32,415 |
| Saudi Arabia | 49,498 | 49,458 |
| Other Arabian States | 729 | 990 |
| Trust Territory of the Pacific | 3,430 | 2,810 |
| Vietnam, South | 55,661 | 640,075 |
| Total Asia [2] | 1,452,285 | 1,334,311 |
| Congo (Kinshasa) | 71,112 | 87,949 |
| Ghana | 85,224 | 71,168 |
| Liberia | 56,078 | 34,845 |
| Nigeria | 4,134 | 2,798 |
| Other Western Africa | 2,317 | 4,333 |
| Tunisia | | |
| South Africa, Republic of | 84,183 | 59,569 |
| Grand total [2] | 2,413,193 | 2,320,878 |
| Rice, milled, 75% and over broken: | | |
| Canada (including Newfoundland and Labrador) | 2,574 | 289 |
| Belgium and Luxembourg | 120 | 117 |
| Germany, West | 447 | 110 |
| Netherlands | 2,976 | |
| United Kingdom | | 4,143 |
| Nansei and Nanpo Islands | 1,465 | 4,755 |
| Aden | | 1,510 |
| Ghana | 4,371 | |
| Portuguese West Africa | 2,234 | 112 |
| South Africa, Republic of | | |
| Total | 18,793 | 18,801 |

See footnotes on page 27.

**Table 35.—Rice, milled equivalent: [1] International trade, average 1956–60, annual 1963 and 1964**

| Continent and country | Average 1956–60 | | 1963 [2] | | 1964 [2] | |
|---|---|---|---|---|---|---|
| | Exports [2] | Imports | Exports [2] | Imports | Exports [2] | Imports |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| North America: | | | | | | |
| Canada | 2,921 | 98,164 | | 104,588 | | 100,488 |
| El Salvador | 1,678 | 6,901 | 3,770 | 6,012 | 5,075 | 1,744 |
| Honduras | 812 | 2,649 | 778 | 3,759 | 443 | 4,782 |
| Mexico | 11,716 | 10,239 | [4] | 7,260 | [4] | 4,971 |
| Nicaragua | 2,473 | 3,671 | 2,183 | 8,600 | 2,099 | 19,960 |
| Panama | 3 | 279 | | 9,480 | | 8,800 |
| United States | 1,787,306 | 27,692 | 2,639,449 | 1,041 | 2,903,696 | 1,444 |
| Barbados | | 18,264 | | 18,486 | | 16,164 |
| Cuba | | 368,395 | | 419,000 | | [5] |
| Dominican Republic | 6 | 22 | 0 | 86,400 | 0 | 80,250 |
| Guadeloupe | | 20,965 | 0 | 20,741 | 0 | 22,940 |
| Jamaica | 163 | 41,164 | | 49,745 | | 57,300 |
| Netherlands Antilles | 102 | 8,364 | [5] | 10,443 | [5] | 10,809 |
| Trinidad and Tobago | 179 | 55,329 | 99 | 61,059 | [5] | 60,574 |
| Total [6] | 1,807,400 | 707,868 | 2,647,462 | 843,899 | 2,913,295 | 1,061,330 |
| South America: | | | | | | |
| Argentina | 41,365 | 1,543 | 6,806 | 5,291 | 1,312 | |
| Bolivia | | 17,224 | | 511 | | |
| Brazil | 72,192 | 0 | 0 | 0 | 27,390 | |
| Guyana | 97,081 | 0 | 188,026 | | 180,557 | |
| Chile | 225 | 12,639 | 309 | 22,802 | | 38,294 |
| Colombia | 1 | 6,177 | 6,916 | 106 | 0 | 0 |
| Ecuador | 52,516 | | 74,615 | | 37,787 | |
| Peru | 0 | 44,347 | 0 | 2,050 | 0 | 105,786 |
| Surinam | 35,699 | 1,894 | 47,913 | | 31,746 | |
| Uruguay | 27,570 | 22 | 29,938 | 0 | 56,835 | 0 |
| Venezuela | | 37,566 | | 5,820 | | 5,071 |
| Total [6] | 327,070 | 123,000 | 354,742 | 38,278 | 335,847 | 150,914 |
| Europe: | | | | | | |
| Austria | 1 | 74,153 | | 77,315 | | 73,625 |
| Belgium and Luxembourg | 56,097 | 154,730 | 17,187 | 91,769 | 15,900 | 108,817 |
| Denmark | 834 | 13,775 | 46 | 14,824 | 24 | 13,629 |
| Finland | | 30,440 | 0 | 24,586 | 0 | 32,353 |
| France | 29,413 | 176,655 | 12,716 | 119,560 | 11,863 | 120,085 |
| Germany, West | 10,848 | 278,928 | 25,080 | 318,496 | 33,878 | 351,490 |
| Greece | 1,560 | 19,352 | 0 | 7,328 | 1,217 | 6,367 |
| Italy | 424,176 | 1,973 | 324,477 | 6,627 | 151,236 | 7,932 |
| Netherlands | 65,878 | 160,673 | 41,184 | 121,365 | 39,808 | 157,208 |
| Norway | 10 | 11,737 | 9 | 13,069 | [5] | 12,870 |
| Portugal | 16,680 | 3,871 | | 53,040 | | 11,596 |
| Spain | 136,337 | 1 | 92,434 | 0 | 151,249 | |
| Sweden | 14 | 22,093 | | 21,127 | | 26,753 |
| Switzerland | 226 | 56,132 | 686 | 65,975 | 1,120 | 49,837 |
| United Kingdom | 1,709 | 192,302 | [5] | 248,280 | [5] | 239,797 |
| Total Western Europe [6] | 737,780 | 1,205,600 | 516,024 | 1,191,425 | 408,508 | 1,220,288 |
| Czechoslovakia | 90,223 | 246,871 | | 194,000 | | [5] |
| Germany, East | | 191,051 | | [5] | | [5] |
| Hungary | 72,119 | 51,485 | | [5] | | [5] |
| Poland | 4,718 | 128,230 | | 218,665 | | 121,000 |
| Romania | | 27,602 | | 95,018 | | [5] |
| Yugoslavia | 3,331 | 74,493 | 564 | 85,761 | [5] | 81,374 |
| Total Eastern Europe and U.S.S.R. [6] | 242,860 | 1,923,500 | 34,295 | 1,186,267 | 61,700 | 1,444,233 |
| Africa: | | | | | | |
| Algeria | 894 | 15,164 | [5] | [5] | [5] | [5] |
| Angola | 6,047 | 226 | 3,183 | 4,936 | 4,579 | [5] |
| Cameroon | 39 | 11,288 | | 7,626 | | 9,334 |
| Camoro Islands | | 14,107 | | 19,123 | | [5] |
| Congo (Kinshasa) | 1,874 | 2,276 | | 87,869 | | [5] |
| Dahomey | 71 | 7,509 | | 9,489 | | 11,680 |
| Gambia | | 17,077 | | 17,860 | | [5] |
| Ghana | | 46,211 | | 59,019 | | 84,368 |
| Guinea | 24 | 31,200 | | 110,200 | | 93,250 |
| Ivory Coast | | 54,227 | | 56,365 | | 127,900 |
| Kenya | 634 | 17,201 | | 9,802 | 262 | 1,543 |
| Liberia | 8 | 36,728 | | 88,180 | | [5] |
| Malagasy Republic | 74,421 | 18,508 | 60,000 | 8,358 | 60,904 | 11,673 |

See footnotes at end of table.

**Table 35.—Rice, milled equivalent: [1] International trade, average 1956–60, annual 1963 and 1964—Continued**

| Continent and country | Average 1956–60 | | 1963 [2] | | 1964 [2] | |
|---|---|---|---|---|---|---|
| | Exports [2] | Imports | Exports [2] | Imports | Exports [2] | Imports |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Africa—Continued | | | | | | |
| Mauritius | | 130,675 | | 153,639 | | 158,700 |
| Moroco | 17,889 | 3,308 | 1,867 | 35 | 11,596 | 9 |
| Mozambique | 4,459 | 142 | 16,061 | | 227 | |
| Nigeria | 97 | 3,692 | 291 | 2,952 | 324 | 2,306 |
| Reunion | | 75,882 | | 95,909 | | [3] |
| Senegal-Sudan-Mauritania | 69 | 209,504 | 55 | 222,158 | 101 | 406,727 |
| Sierra Leone | | 80,102 | | 46,632 | | 23,927 |
| Somali Republic | 4 | 29,100 | | [3] | | [3] |
| South Africa, Republic of | [7] 203 | 89,599 | | 131,288 | | 130,389 |
| Sudan | | 7,123 | 0 | 10,778 | 0 | 12,471 |
| Togo | 236 | 5,081 | 503 | 6,526 | 2 | 6,847 |
| Tunisia | 171 | 5,717 | | 6,400 | | 225 |
| United Arab Republic | 543,341 | 25,418 | 836,156 | [3] | 1,161,147 | |
| Uganda | 12 | 9,064 | | 7,509 | | 8,042 |
| Zanzibar | 425 | 25,427 | | 22,575 | | [3] |
| Total [6] | 659,050 | 1,082,540 | 954,539 | 1,349,685 | 1,244,909 | 1,576,677 |
| Asia: | | | | | | |
| Aden | 45,320 | 52,168 | 39,343 | 68,175 | 42,575 | 68,746 |
| Other Arabian Peninsula | | 360,000 | | 385,800 | | 500,000 |
| Israel | | 26,510 | | 33,752 | | 39,480 |
| Jordan | | 40,136 | | 49,756 | | 47,033 |
| Lebanon | 95 | 32,251 | 549 | 36,028 | 1,065 | 36,676 |
| Turkey (Europe and Asia) | 103 | 6,407 | | | [3] | |
| Iraq | 4,582 | 57,201 | | 29,542 | | 209,499 |
| Syria | 1,001 | 54,178 | | 45,424 | | [3] |
| Brunei | | 11,951 | | 15,423 | | 19,868 |
| North Borneo | 169 | 44,189 | 57 | 71,120 | | 66,140 |
| Sarawak | 21 | 97,764 | [4] | 136,537 | | 132,362 |
| Burma | 3,736,327 | 0 | 3,667,573 | | 3,161,396 | |
| Ceylon | 4,496 | 1,150,052 | 448 | 888,348 | | 1,450,658 |
| China: Mainland [8] | 2,544,326 | | 1,455,036 | | 1,576,300 | [3] |
| Taiwan | 274,036 | 7,901 | 263,320 | 4,407 | 281,190 | |
| Hong Kong | 56,652 | 748,009 | 50,197 | 908,238 | 118,125 | 903,443 |
| India | 30,410 | 1,171,161 | 10,999 | 1,123,881 | 5,545 | 1,398,819 |
| Cambodia | 442,709 | | 832,408 | | 1,020,289 | |
| Laos | | 23,935 | | 84,022 | | 92,600 |
| Vietnam, South | 388,888 | 39,471 | 711,138 | 0 | 107,360 | |
| Indonesia | | 1,971,000 | | 2,557,300 | | 2,100,000 |
| Japan | 124 | 910,153 | 437 | 485,096 | 143 | 915,039 |
| Korea, Republic of | 13,634 | 102,630 | 10,150 | 258,350 | 29,270 | 51 |
| Macao | | 44,889 | | 47,921 | | [3] |
| Malaysia and Singapore | 213,444 | 1,457,600 | 314,338 | 1,663,370 | 94,434 | 1,102,000 |
| Pakistan | 101,123 | 811,838 | 254,340 | 522,673 | 355,000 | 262,846 |
| Philippines | 756 | 157,618 | | 564,400 | | 661,742 |
| Ryukyu Islands | | 140,780 | | 203,050 | | 157,000 |
| Thailand | 2,774,417 | 1 | 3,125,320 | | 4,242,437 | |
| Tibet, Nepal, and Bhutan | 49,732, | 6,068 | 63,248 | 4,747 | [3] | [3] |
| Total [6] | 10,838,880 | 9,584,300 | 10,798,900 | 10,214,200 | 11,140,000 | 10,448,200 |
| Oceania: | | | | | | |
| Australia | 101,030 | | 140,221 | | 194,730 | |
| Fiji Islands | | 9,909 | | 11,285 | | 17,039 |
| New Caledonia | | 6,587 | | 6,814 | | [3] |
| New Guinea and Papua [9] | | 41,015 | | 52,963 | 2 | 62,000 |
| New Hebrides | | 4,817 | | 5,549 | | [3] |
| New Zealand | 37 | 6,494 | | 7,751 | | 7,606 |
| Total [6] | 101,070 | 92,160 | 140,221 | 150,310 | 194,732 | 180,327 |
| World total [6] | 14,714,100 | 14,719,300 | 15,446,200 | 14,974,000 | 16,299,000 | 16,082,000 |

[1] Includes milled, semi-milled, broken, and rough rice in terms of milled.
[2] Includes re-exports.
[3] Preliminary.
[4] Less than 500 pounds.
[5] Estimate included in continent and world totals.
[6] Totals include allowances for trade of countries not shown.
[7] Less than 5 years.
[8] Returns of importing countries.
[9] Year beginning July of year shown.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 36.—Buckwheat: Acreage, yield, production, value, and foreign trade, United States, 1929–64** [1]

| Year | Acreage seeded | Acreage harvested | Yield per harvested acre | Production | Season average price per bushel received by farmers [2] | Farm value | Foreign trade, including flour, year beginning September [3] | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | Domestic exports [4] | Imports for consumption [5] |
| | *1,000 acres* | *1,000 acres* | *Bushels* | *1,000 bushels* | *Dollars* | *1,000 dollars* | *1,000 bushels* | *1,000 bushels* |
| *1929* | | *622* | *13.4* | *8,339* | | | | |
| 1929 | 671 | 629 | 13.8 | 8,710 | 0.962 | 8,380 | 21 | 89 |
| 1930 | 635 | 574 | 12.1 | 6,967 | .788 | 5,493 | 115 | |
| 1931 | 538 | 507 | 17.6 | 8,910 | .423 | 3,767 | 510 | |
| 1932 | 476 | 454 | 14.8 | 6,727 | .434 | 2,917 | 16 | |
| 1933 | 487 | 460 | 17.0 | 7,816 | .558 | 4,359 | 54 | |
| 1934 | 510 | 475 | 18.9 | 8,994 | .585 | 5,257 | 43 | |
| 1935 | 524 | 505 | 16.8 | 8,488 | .548 | 4,653 | 1 | 25 |
| 1936 | 417 | 379 | 17.0 | 6,440 | .851 | 5,481 | 2 | 140 |
| 1937 | 442 | 421 | 16.2 | 6,808 | .667 | 4,539 | 399 | 2 |
| 1938 | 466 | 448 | 15.1 | 6,763 | .539 | 3,647 | 324 | 2 |
| *1939* | | *361* | *15.5* | *5,589* | | | | |
| 1939 | 401 | 370 | 15.5 | 5,736 | .622 | 3,566 | 442 | [6] |
| 1940 | 420 | 388 | 16.7 | 6,476 | .538 | 3,482 | 17 | 5 |
| 1941 | 355 | 337 | 17.9 | 6,038 | .674 | 4,072 | [6] | 10 |
| 1942 | 403 | 375 | 17.7 | 6,636 | .846 | 5,613 | 6 | 42 |
| 1943 | 528 | 505 | 17.5 | 8,830 | 1.26 | 11,113 | [6] | 4 |
| 1944 | 531 | 508 | 17.6 | 8,956 | .964 | 9,061 | 27 | [6] |
| 1945 | 477 | 401 | 16.1 | 6,467 | 1.16 | 7,665 | 28 | [6] |
| 1946 | 408 | 383 | 17.8 | 6,812 | 1.46 | 10,059 | [8] 292 | [6] |
| 1947 | 545 | 505 | 14.2 | 7,177 | 1.90 | 13,610 | 1,317 | 9 |
| 1948 | 348 | 330 | 18.4 | 6,085 | 1.08 | 6,825 | 735 | [6] |
| *1949* | | *236* | *18.3* | *4,318* | | | | |
| 1949 | 281 | 269 | 18.4 | 4,956 | .915 | 4,721 | 477 | 1 |
| 1950 | 291 | 253 | 17.5 | 4,424 | 1.08 | 4,892 | 218 | 47 |
| 1951 | 220 | 199 | 16.6 | 3,296 | 1.39 | 4,607 | 23 | 21 |
| 1952 | 177 | 163 | 19.8 | 3,232 | 1.40 | 4,554 | 160 | 62 |
| 1953 | 192 | 178 | 18.0 | 3,199 | .897 | 2,914 | 124 | 10 |
| *1954* [7] | | *128* | *17.8* | *2,277* | | | | |
| 1954 | 177 | 150 | 17.9 | 2,692 | 1.24 | 2,649 | 60 | 1 |
| 1955 | 126 | 107 | 17.0 | 1,822 | 1.16 | 2,128 | 16 | 142 |
| 1956 | 116 | 100 | 18.3 | 1,832 | 1.19 | 2,180 | 0 | 126 |
| 1957 | 113 | 98 | 17.0 | 1,664 | 1.10 | 1,821 | [6] | 24 |
| 1958 | 101 | 86 | 17.8 | 1,533 | 1.02 | 1,550 | | 19 |
| *1959* | | *56* | *16.6* | *923* | | | | |
| 1959 | 81 | 60 | 16.9 | 1,012 | 1.05 | 1,069 | | 65 |
| 1960 | 56 | 48 | 17.6 | 847 | 1.16 | 982 | | 117 |
| 1961 | 59 | 46 | 18.8 | 864 | 1.15 | 991 | | 24 |
| 1962 | 61 | 41 | 20.2 | 828 | 1.31 | 1,079 | | 86 |
| 1963 | 51 | 45 | 21.2 | 952 | 1.42 | 1,333 | | 23 |
| 1964 | 57 | 50 | 20.4 | 1,020 | 1.08 | 1,084 | | |

[1] Estimates discontinued in 1965.
[2] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production.
[3] Compiled from reports of the Department of Commerce. Buckwheat flour converted to grain equivalent on the basis of 7 bushels of grain to 1 barrel of flour.
[4] Includes shipments under the Army Civilian Supply Program, beginning January 1947, and continuing in later years.
[5] General imports, 1924–30; imports for consumption, beginning 1935.
[6] Less than 500 bushels.
[7] Excludes some minor producing States.
[8] Beginning January 1958, not separately reported.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Data for 1924–28 in *Agricultural Statistics, 1962*, table 34.

**Table 37.—Buckwheat: Production, seed used, and farm disposition, United States,1944–64**

| Crop of— | Production | Total used for seed | Disposition on farms where grown | | | | Crop of— | Production | Total used for seed | Disposition on farms where grown | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | For seed | Fed to livestock | Home use [1] | Sold from farms | | | | For seed | Fed to livestock | Home use [1] | Sold from farms |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 8,956 | 492 | 327 | 5,565 | 110 | 2,954 | 1955 | 1,822 | 134 | 80 | 808 | 11 | 923 |
| 1945 | 6,467 | 427 | 273 | 3,881 | 85 | 2,228 | 1956 | 1,832 | 130 | 78 | 789 | 9 | 956 |
| 1946 | 6,812 | 559 | 299 | 3,913 | 84 | 2,516 | 1957 | 1,664 | 120 | 74 | 722 | 9 | 859 |
| 1947 | 7,177 | 368 | 263 | 3,976 | 89 | 2,849 | 1958 | 1,533 | 94 | 61 | 652 | 8 | 812 |
| 1948 | 6,085 | 298 | 212 | 3,552 | 77 | 2,244 | 1959 | 1,012 | 80 | 49 | 340 | 8 | 615 |
| 1949 | 4,956 | 304 | 190 | 2,834 | 71 | 1,861 | 1960 | 847 | 69 | 42 | 262 | 2 | 541 |
| 1950 | 4,424 | 242 | 165 | 2,560 | 50 | 1,649 | 1961 | 864 | 70 | 40 | 275 | ------- | 549 |
| 1951 | 3,296 | 195 | 130 | 1,814 | 40 | 1,312 | 1962 | 828 | 61 | 36 | 252 | ------- | 540 |
| 1952 | 3,232 | 217 | 133 | 1,747 | 31 | 1,321 | 1963 | 952 | 71 | 40 | 242 | ------- | 670 |
| 1953 | 3,199 | 210 | 133 | 1,624 | 31 | 1,411 | 1964 | 1,020 | 62 | 37 | 244 | ------- | 739 |
| 1954 | 2,692 | 154 | 102 | 1,314 | 30 | 1,246 | 1965 [2] | ------- | ------- | ------- | ------- | ------- | ------- |

[1] Ground at the mill for home use or exchanged for flour. Discontinued after 1960.
[2] Estimates discontinued.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1934–43 in *Agricultural Statistics, 1962,* table 36.

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FOOTNOTES FOR TABLE 41

[1] Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which follow; thus the crop harvested in the Northern Hemisphere in 1966 is combined with preliminary forecasts for the Southern Hemisphere harvest which began early in 1967.
[2] Refers to harvested acreage as far as possible.
[3] Preliminary.
[4] Yield per acre calculated from acreage and production data shown.
[5] Estimated totals, which include allowances for any missing data for countries shown and for other producing countries not shown.
[6] Production estimated.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

## Table 38.—Corn: Acreage, yield, production, value, and foreign trade, United States, 1866–1966

| Year | All corn | | | | Corn for grain | | | Season average price per bushel [1] | Farm value of all corn | Farm value of corn for grain | Corn for silage | | Forage acreage harvested | Foreign trade [2] | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage planted | Acreage harvested | Yield per harvested acre | Production | Acreage harvested | Yield per harvested acre | Production | | | | Acreage harvested | Production | | Domestic exports [3] | Imports for consumption |
| | *1,000 acres* | *1,000 acres* | *Bushels* | *1,000 bushels* | *1,000 acres* | *Bushels* | *1,000 bushels* | *Dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 acres* | *1,000 tons* | *1,000 acres* | *1,000 bushels* | *1,000 bushels* |
| 1866 | | 30,017 | 24.3 | 730,814 | | | | 0.657 | 480,483 | | | | | [4] | [4] |
| 1867 | | 32,116 | 24.7 | 793,905 | | | | .781 | 619,789 | | | | | 12,119 | 47 |
| 1868 | | 35,116 | 26.2 | 919,590 | | | | .617 | 567,275 | | | | | 6,363 | 92 |
| *1869* | | | | | | | *760,945* | | | | | | | | |
| 1869 | | 35,833 | 21.8 | 782,084 | | | | .725 | 566,719 | | | | | 2,384 | 89 |
| 1870 | | 38,388 | 29.3 | 1,124,775 | | | | .521 | 585,502 | | | | | 18,188 | 106 |
| 1871 | | 42,002 | 27.2 | 1,141,715 | | | | .464 | 529,490 | | | | | 43,514 | 48 |
| 1872 | | 43,584 | 29.4 | 1,279,369 | | | | .383 | 489,621 | | | | | 34,472 | 63 |
| 1873 | | 44,084 | 22.9 | 1,008,326 | | | | .483 | 487,300 | | | | | 35,741 | 75 |
| 1874 | | 47,640 | 22.2 | 1,058,778 | | | | .641 | 678,331 | | | | | 28,470 | 42 |
| 1875 | | 52,446 | 27.7 | 1,450,276 | | | | .419 | 607,119 | | | | | 62,477 | 46 |
| 1876 | | 55,277 | 26.7 | 1,478,173 | | | | .361 | 533,404 | | | | | 70,814 | 29 |
| 1877 | | 58,799 | 25.8 | 1,515,862 | | | | .357 | 541,396 | | | | | 90,613 | 11 |
| 1878 | | 59,659 | 26.2 | 1,564,537 | | | | .313 | 489,567 | | | | | 84,998 | 41 |
| *1879* | | | | | *62,369* | *28.1* | *1,754,592* | | | | | | | | |
| 1879 | | 62,229 | 28.2 | 1,751,984 | | | | .364 | 637,103 | | | | | 112,761 | 57 |
| 1880 | | 62,545 | 27.3 | 1,706,673 | | | | .390 | 666,022 | | | | | 83,624 | 79 |
| 1881 | | 63,026 | 19.8 | 1,244,803 | | | | .628 | 781,522 | | | | | 23,849 | 68 |
| 1882 | | 66,157 | 26.5 | 1,755,272 | | | | .481 | 844,496 | | | | | 55,940 | 19 |
| 1883 | | 68,168 | 24.2 | 1,652,148 | | | | .418 | 690,521 | | | | | 36,434 | 4 |
| 1884 | | 68,834 | 28.3 | 1,947,838 | | | | .349 | 679,559 | | | | | 58,226 | 5 |
| 1885 | | 71,854 | 28.6 | 2,057,807 | | | | .322 | 662,485 | | | | | 61,500 | 23 |
| 1886 | | 73,911 | 24.1 | 1,782,767 | | | | .357 | 636,182 | | | | | 38,952 | 27 |
| 1887 | | 73,296 | 21.9 | 1,604,549 | | | | .434 | 696,633 | | | | | 29,169 | 33 |
| 1888 | | 77,474 | 29.1 | 2,250,632 | | | | .331 | 744,044 | | | | | 78,172 | 2 |
| *1889* | | | | | *72,088* | *29.4* | *2,122,328* | | | | | | | | |
| 1889 | | 77,656 | 29.5 | 2,294,289 | | | | .275 | 629,881 | | | | | 100,271 | 2 |
| 1890 | | 74,785 | 22.1 | 1,650,446 | | | | .496 | 819,321 | | | | | 26,004 | 16 |
| 1891 | | 78,855 | 29.6 | 2,335,804 | | | | .398 | 930,451 | | | | | 77,785 | 1 |
| 1892 | | 76,914 | 24.7 | 1,897,412 | | | | .393 | 745,902 | | | | | 55,628 | 2 |
| 1893 | | 79,832 | 23.8 | 1,900,401 | | | | .361 | 686,225 | | | | | 51,862 | 3 |
| 1894 | | 80,069 | 20.2 | 1,615,016 | | | | .451 | 728,922 | | | | | 40,668 | 17 |
| 1895 | | 90,479 | 28.0 | 2,534,762 | | | | .252 | 638,059 | | | | | 117,754 | 6 |
| 1896 | | 89,074 | 30.0 | 2,671,048 | | | | .214 | 572,154 | | | | | 192,809 | 5 |
| 1897 | | 89,965 | 25.4 | 2,287,628 | | | | .260 | 593,905 | | | | | 202,708 | 3 |
| 1898 | | 87,784 | 26.8 | 2,351,323 | | | | .285 | 670,820 | | | | | 199,658 | 3 |
| *1899* | | | | | *94,917* | *28.1* | *2,666,440* | | | | | | | | |
| 1899 | | 94,591 | 28.0 | 2,645,796 | | | | .298 | 789,111 | | | | | 196,640 | 3 |
| 1900 | | 94,852 | 28.1 | 2,661,978 | | | | .350 | 932,538 | | | | | 183,023 | 8 |
| 1901 | | 94,422 | 18.2 | 1,715,752 | | | | .600 | 1,029,317 | | | | | 15,933 | 23 |

See footnotes at end of table.

**Table 38.—Corn: Acreage, yield, production, value, and foreign trade, United States, 1866–1966—Continued**

| Year | All corn | | | | Corn for grain | | | Season average price per bushel [1] | Farm value of all corn | Farm value of corn for grain | Corn for silage | | Forage acreage harvested | Foreign trade [2] | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage planted | Acreage harvested | Yield per harvested acre | Production | Acreage harvested | Yield per harvested acre | Production | | | | Acreage harvested | Production | | Domestic exports [3] | Imports for consumption |
| | *1,000 acres* | *1,000 acres* | *Bushels* | *1,000 bushels* | *1,000 acres* | *Bushels* | *1,000 bushels* | *Dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 acres* | *1,000 tons* | *1,000 acres* | *1,000 bushels* | *1,000 bushels* |
| 1902 | | 97,177 | 28.5 | 2,773,954 | | | | .401 | 1,112,550 | | | | | 88,191 | 37 |
| 1903 | | 93,555 | 26.9 | 2,515,093 | | | | .419 | 1,053,083 | | | | | 53,983 | 19 |
| 1904 | | 95,228 | 28.2 | 2,686,624 | | | | .436 | 1,172,419 | | | | | 96,656 | 14 |
| 1905 | | 95,746 | 30.9 | 2,954,148 | | | | .406 | 1,200,756 | | | | | 115,192 | 10 |
| 1906 | | 95,624 | 31.7 | 3,032,910 | | | | .391 | 1,187,339 | | | | | 92,184 | 30 |
| 1907 | | 96,094 | 27.2 | 2,613,797 | | | | .505 | 1,319,544 | | | | | 40,463 | 40 |
| 1908 | | 95,285 | 26.9 | 2,566,742 | | | | .650 | 1,668,955 | | | | | 38,930 | (4) |
| *1909* | | | | | *98,386* | *25.9* | *2,553,273* | | | | | | | | |
| 1909 | | 100,200 | 26.1 | 2,611,157 | | | | .616 | 1,608,972 | | | | | 43,782 | (4) |
| 1910 | | 102,267 | 27.9 | 2,852,794 | | | | .515 | 1,469,613 | | | | | 64,977 | (4) |
| 1911 | | 101,393 | 24.4 | 2,474,635 | | | | .678 | 1,678,562 | | | | | 36,498 | 666 |
| 1912 | | 101,451 | 29.1 | 2,947,842 | | | | .552 | 1,628,071 | | | | | 50,868 | 809 |
| 1913 | | 100,206 | 22.7 | 2,272,540 | | | | .703 | 1,598,448 | | | | | 10,602 | 17,191 |
| 1914 | | 97,796 | 25.8 | 2,523,750 | | | | .708 | 1,786,510 | | | | | 52,515 | 7,690 |
| 1915 | | 100,623 | 28.1 | 2,829,044 | | | | .676 | 1,912,909 | | | | | 81,793 | 3,340 |
| 1916 | | 100,561 | 24.1 | 2,425,206 | | | | 1.13 | 2,756,596 | | | | | 59,553 | 1,157 |
| 1917 | | 110,893 | 26.2 | 2,908,242 | | | | 1.45 | 4,234,749 | | | | | 48,536 | 3,046 |
| 1918 | | 102,195 | 23.9 | 2,441,249 | | | | 1.52 | 3,711,252 | | | | | 17,689 | 8,198 |
| *1919* | | | | | *87,778* | *26.7* | *2,345,947* | | | | *4,003* | *59,682* | | | |
| 1919 | | 98,145 | 27.3 | 2,678,541 | 87,487 | 26.8 | 2,341,870 | 1.51 | 4,053,934 | | 3,554 | 26,866 | 7,104 | 17,197 | 10,043 |
| 1920 | | 101,359 | 30.3 | 3,070,604 | 90,149 | 29.9 | 2,695,085 | .638 | 1,958,233 | | 3,682 | 27,996 | 7,528 | 115,373 | 1,059 |
| 1921 | | 103,155 | 28.4 | 2,928,442 | 91,939 | 27.8 | 2,556,924 | .518 | 1,517,348 | | 3,486 | 26,979 | 7,730 | 167,806 | 104 |
| 1922 | | 100,345 | 27.0 | 2,707,306 | 84,858 | 26.3 | 2,229,496 | .732 | 1,982,760 | | 3,663 | 27,568 | 11,824 | 63,695 | 154 |
| 1923 | | 101,123 | 28.4 | 2,875,292 | 87,493 | 27.8 | 2,429,551 | .814 | 2,340,585 | | 3,983 | 29,874 | 9,647 | 21,811 | 2,295 |
| *1924* | | *98,402* | | | *82,329* | *22.2* | *1,825,880* | | | | *4,228* | *28,408* | *11,845* | | |
| 1924 | | 100,420 | 22.1 | 2,223,123 | 84,119 | 22.1 | 1,860,112 | 1.06 | 2,364,182 | | 4,307 | 28,737 | 11,994 | 10,486 | 2,892 |
| 1925 | | 101,331 | 27.6 | 2,798,367 | 86,825 | 27.4 | 2,382,288 | .701 | 1,961,139 | | 3,681 | 29,343 | 10,825 | 25,424 | 357 |
| 1926 | | 99,452 | 25.6 | 2,546,972 | 83,275 | 25.7 | 2,140,207 | .740 | 1,885,226 | | 4,350 | 30,493 | 11,827 | 18,009 | 3,750 |
| 1927 | | 98,357 | 26.6 | 2,616,120 | 83,915 | 26.4 | 2,218,189 | .847 | 2,216,524 | | 4,268 | 29,926 | 10,174 | 20,223 | 2,940 |
| 1928 | | 100,336 | 26.6 | 2,665,516 | 85,832 | 26.3 | 2,260,990 | .840 | 2,238,896 | | 3,985 | 30,000 | 10,519 | 41,734 | 342 |
| *1929* | | *97,741* | | | *83,163* | *25.6* | *2,130,788* | | | | *4,006* | *29,172* | *10,574* | | |
| 1929 | 99,130 | 97,805 | 25.7 | 2,515,937 | 83,194 | 25.7 | 2,135,038 | .799 | 2,010,201 | | 4,021 | 29,335 | 10,590 | 8,963 | 846 |
| 1930 | 103,915 | 101,465 | 20.5 | 2,080,130 | 85,525 | 20.5 | 1,757,297 | .598 | 1,244,318 | | 4,875 | 30,026 | 11,065 | 3,119 | 1,386 |
| 1931 | 109,364 | 106,866 | 24.1 | 2,575,927 | 91,131 | 24.5 | 2,229,903 | .321 | 826,438 | | 4,710 | 32,875 | 11,025 | 4,436 | 377 |
| 1932 | 113,024 | 110,577 | 26.5 | 2,930,352 | 97,213 | 26.5 | 2,578,685 | .316 | 926,700 | | 4,293 | 32,073 | 9,071 | 8,886 | 173 |
| 1933 | 109,830 | 105,918 | 22.6 | 2,397,593 | 92,130 | 22.8 | 2,104,725 | .520 | 1,246,777 | | 4,864 | 32,705 | 8,924 | 4,812 | 883 |
| *1934* | | *87,476* | | | *62,247* | *18.8* | *1,169,438* | | | | | | | | |
| 1934 | 100,563 | 92,193 | 15.7 | 1,448,920 | 61,245 | 18.7 | 1,146,734 | .815 | 1,181,479 | | 7,132 | 35,093 | 23,816 | 1,143 | 36,955 |
| 1935 | 99,974 | 95,974 | 24.0 | 2,299,363 | 82,551 | 24.2 | 2,001,367 | .655 | 1,506,281 | | 5,309 | 37,563 | 8,114 | 867 | 21,096 |
| 1936 | 101,959 | 93,154 | 16.2 | 1,505,689 | 67,833 | 18.6 | 1,258,673 | 1.04 | 1,571,859 | | 8,539 | 33,690 | 16,782 | 432 | 103,670 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1937 | 97,174 | 93,930 | 28.1 | 2,642,978 | 81,222 | 28.9 | 2,349,425 | .518 | 1,368,474 | ---------- | 5,543 | 37,522 | 7,165 | 139,893 | 1,819 |
| 1938 | 94,473 | 92,160 | 27.7 | 2,548,753 | 82,788 | 27.8 | 2,300,095 | .486 | 1,239,619 | ---------- | 4,456 | 35,187 | 4,916 | 34,369 | 442 |
| *1939* | | *86,990* | | | *77,433* | *29.9* | *2,311,429* | | | ---------- | *4,440* | *32,533* | *5,118* | | |
| 1939 | 91,639 | 88,279 | 29.2 | 2,580,985 | 78,307 | 29.9 | 2,341,602 | .568 | 1,465,117 | ---------- | 4,514 | 33,200 | 5,458 | 44,284 | 1,110 |
| 1940 | 88,692 | 86,429 | 28.4 | 2,457,146 | 76,443 | 28.9 | 2,206,882 | .618 | 1,518,719 | ---------- | 4,735 | 34,615 | 5,251 | 14,849 | 1,269 |
| 1941 | 86,837 | 85,357 | 31.1 | 2,651,889 | 77,404 | 31.2 | 2,414,445 | .751 | 1,991,103 | ---------- | 4,023 | 33,751 | 3,930 | 19,998 | 565 |
| 1942 | 88,818 | 87,367 | 35.1 | 3,068,562 | 79,213 | 35.4 | 2,801,819 | .917 | 2,813,772 | ---------- | 3,841 | 33,445 | 4,313 | 5,176 | 407 |
| 1943 | 94,341 | 92,060 | 32.2 | 2,965,980 | 81,906 | 32.6 | 2,668,490 | 1.12 | 3,328,496 | ---------- | 4,162 | 33,518 | 5,992 | 10,269 | 3,688 |
| *1944* | | *92,259* | | | *84,349* | *33.1* | *2,788,432* | | | ---------- | | | | | |
| 1944 | 95,475 | 94,014 | 32.8 | 3,087,982 | 85,002 | 33.0 | 2,801,612 | 1.03 | 3,353,205 | ---------- | 4,476 | 34,888 | 4,536 | 17,128 | 6,065 |
| 1945 | 89,261 | 87,625 | 32.7 | 2,868,795 | 77,928 | 33.1 | 2,577,449 | 1.23 | 3,651,929 | ---------- | 4,495 | 35,214 | 5,202 | 21,948 | 595 |
| 1946 | 88,898 | 87,585 | 36.7 | 3,217,076 | 78,410 | 37.2 | 2,916,089 | 1.53 | 5,028,250 | ---------- | 4,577 | 36,031 | 4,598 | 128,686 | 560 |
| 1947 | 85,038 | 82,888 | 28.4 | 2,354,739 | 73,802 | 28.6 | 2,108,320 | 2.16 | 5,082,655 | ---------- | 4,637 | 34,290 | 4,449 | 9,518 | 698 |
| 1948 | 85,522 | 84,778 | 42.5 | 3,605,078 | 76,840 | 43.0 | 3,307,038 | 1.28 | 5,675,149 | ---------- | 4,317 | 37,592 | 3,621 | 112,240 | 724 |
| *1949* | | *83,536* | | | *76,133* | *37.0* | *2,778,807* | | | ---------- | *4,357* | *38,007* | *3,867* | | |
| 1949 | 86,738 | 85,595 | 37.8 | 3,237,749 | 77,106 | 38.2 | 2,946,206 | 1.24 | 4,032,891 | 3,666,008 | 4,513 | 40,386 | 3,976 | 106,976 | 729 |
| 1950 | 82,859 | 81,818 | 37.6 | 3,074,914 | 72,398 | 38.2 | 2,764,071 | 1.52 | 4,707,393 | 4,222,365 | 4,937 | 31,002 | 4,483 | 109,727 | 741 |
| 1951 | 83,275 | 80,729 | 36.2 | 2,925,758 | 71,191 | 36.9 | 2,628,937 | 1.66 | 4,859,372 | 4,364,657 | 4,809 | 38,949 | 4,729 | 76,307 | 881 |
| 1952 | 82,230 | 80,940 | 40.7 | 3,291,994 | 71,353 | 41.8 | 2,980,793 | 1.52 | 5,039,902 | 4,557,031 | 5,361 | 43,174 | 4,226 | 140,466 | 925 |
| 1953 | 81,574 | 80,459 | 39.9 | 3,209,896 | 70,738 | 40.7 | 2,881,801 | 1.48 | 4,786,610 | 4,291,363 | 6,102 | 47,855 | 3,619 | 96,254 | 1,124 |
| *1954* | | *78,183* | | | *66,793* | *39.1* | *2,612,911* | | | | *6,912* | *49,425* | *4,418* | | |
| 1954 | 82,185 | 80,186 | 38.1 | 3,057,891 | 68,668 | 39.4 | 2,707,913 | 1.43 | 4,377,977 | 3,872,433 | 7,114 | 52,559 | 4,404 | 92,563 | 1,138 |
| 1955 | 80,932 | 79,367 | 40.6 | 3,219,546 | 68,462 | 42.0 | 2,872,959 | 1.35 | 4,312,504 | 3,848,649 | 6,961 | 52,974 | 3,944 | 108,909 | 1,100 |
| 1956 | 77,828 | 75,247 | 45.8 | 3,445,029 | 64,877 | 47.4 | 3,075,336 | 1.29 | 4,447,181 | 3,967,290 | 6,535 | 54,571 | 3,835 | 164,789 | 920 |
| 1957 | 73,180 | 71,864 | 47.3 | 3,399,649 | 63,065 | 48.3 | 3,045,355 | 1.11 | 3,805,518 | 3,393,496 | 6,122 | 54,072 | 2,677 | 183,628 | 1,869 |
| 1958 | 73,351 | 72,224 | 51.6 | 3,724,969 | 63,549 | 52.8 | 3,356,205 | 1.12 | 4,177,548 | 3,755,553 | 6,824 | 55,612 | 2,391 | 214,410 | 1,138 |
| *1959* | | *79,616* | | | *70,065* | *52.8* | *3,697,191* | | | | *6,828* | *57,067* | *2,723* | | |
| 1959 | 82,742 | 81,902 | 51.2 | 4,197,398 | 72,091 | 53.1 | 3,824,598 | 1.05 | 4,419,622 | 4,013,126 | 7,017 | 59,708 | 2,794 | 211,529 | 1,152 |
| 1960 | 81,425 | 80,678 | 53.5 | 4,314,415 | 71,422 | 54.7 | 3,906,949 | 1.00 | 4,357,230 | 3,928,779 | 7,176 | 65,429 | 2,080 | 276,552 | 1,221 |
| 1961 | 65,919 | 65,405 | ---------- | ---------- | 57,634 | 62.4 | 3,597,803 | 1.10 | ---------- | 3,938,994 | 6,261 | 66,064 | 1,510 | 415,674 | 1,357 |
| 1962 | 65,017 | 64,474 | ---------- | ---------- | 55,726 | 64.7 | 3,606,311 | 1.12 | ---------- | 4,025,296 | 7,201 | 76,753 | 1,547 | 397,732 | 975 |
| 1963 | 68,771 | 68,317 | ---------- | ---------- | 59,227 | 67.9 | 4,019,238 | 1.11 | ---------- | 4,454,048 | 7,692 | 82,926 | 1,398 | 478,789 | 993 |
| *1964* | | *63,515* | | | *53,752* | *62.5* | *3,361,152* | | | | *8,372* | *79,336* | *1,025* | | |
| 1964 | 65,823 | 65,388 | ---------- | ---------- | 55,369 | 62.9 | 3,484,253 | 1.17 | ---------- | 4,064,208 | 8,620 | 83,551 | 1,399 | 552,354 | 1,045 |
| 1965 | 65,119 | 64,565 | ---------- | ---------- | 55,332 | 73.8 | 4,084,342 | 1.16 | ---------- | 4,731,871 | 8,035 | 84,266 | 1,198 | 673,265 | 885 |
| 1966 [5] | 66,255 | 65,784 | ---------- | ---------- | 56,888 | 72.1 | 4,103,323 | 1.29 | ---------- | 5,285,313 | 7,887 | 88,587 | 1,009 | ---------- | ---------- |

[1] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production. From 1937 to date, allowance made for loans unredeemed at the end of the crop marketing season, and since 1948, for quantities bought by the Government under purchase agreements when such transactions are of significant volume. Prior to 1908, prices are as of Dec. 1.

[2] Compiled from reports of the Department of Commerce. Cornmeal converted to grain equivalent on the basis of 4 bushels of grain to 1 barrel of meal through December 1945; beginning January 1946, 3.16 bushels of grain to 100 pounds of meal.

[3] Includes shipments under the Army Civilian Supply Program, beginning January 1946, and continuing into later years.

[4] Not available on crop year basis.

[5] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns.

**Table 39.—Corn: Acreage, production, and season average price per bushel received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State and division | Acreage planted for all purposes | | | Acreage harvested for grain | | | Grain production | | | Price [2] for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *Dollars* | *Dollars* | *Dollars* |
| Maine | 10 | 12 | 13 | | | | | | | | | |
| New Hampshire | 11 | 13 | 14 | | | | | | | | | |
| Vermont | 46 | 54 | 54 | 1 | 1 | 1 | 67 | 73 | 76 | 1.54 | 1.70 | 1.80 |
| Massachusetts | 25 | 29 | 29 | 2 | 2 | 2 | 135 | 150 | 144 | 1.54 | 1.70 | 1.80 |
| Rhode Island | 5 | 5 | 5 | | | | | | | | | |
| Connecticut | 35 | 40 | 43 | 2 | 1 | 1 | 141 | 65 | 72 | 1.54 | 1.70 | 1.80 |
| New York | 631 | 701 | 705 | 192 | 200 | 206 | 12,070 | 12,200 | 14,420 | 1.29 | 1.34 | 1.46 |
| New Jersey | 128 | 116 | 111 | 78 | 62 | 53 | 5,284 | 4,154 | 2,438 | 1.35 | 1.46 | 1.57 |
| Pennsylvania | 1,192 | 1,225 | 1,225 | 848 | 820 | 672 | 54,791 | 55,760 | 32,928 | 1.30 | 1.37 | 1.54 |
| North Atlantic | 2,083 | 2,195 | 2,199 | 1,123 | 1,086 | 935 | 72,488 | 72,402 | 50,078 | | | |
| Ohio | 3,167 | 3,308 | 3,338 | 2,939 | 3,054 | 3,115 | 211,366 | 225,996 | 261,660 | 1.10 | 1.17 | 1.30 |
| Indiana | 4,612 | 4,867 | 5,256 | 4,410 | 4,701 | 5,077 | 336,233 | 441,894 | 396,006 | 1.07 | 1.12 | 1.28 |
| Illinois | 9,260 | 10,079 | 10,785 | 8,909 | 9,777 | 10,443 | 707,777 | 919,038 | 835,440 | 1.10 | 1.16 | 1.30 |
| Michigan | 1,907 | 1,945 | 1,815 | 1,509 | 1,481 | 1,407 | 92,303 | 90,341 | 94,269 | 1.08 | 1.15 | 1.26 |
| Wisconsin | 2,642 | 2,638 | 2,638 | 1,574 | 1,606 | 1,670 | 108,870 | 122,056 | 141,950 | 1.10 | 1.17 | 1.32 |
| Minnesota | 6,003 | 5,626 | 5,313 | 5,006 | 4,280 | 4,494 | 304,841 | 261,080 | 341,544 | 1.02 | 1.06 | 1.22 |
| Iowa | 10,917 | 10,467 | 10,676 | 10,440 | 9,933 | 10,132 | 775,431 | 814,506 | 901,748 | 1.06 | 1.13 | 1.24 |
| Missouri | 3,379 | 3,237 | 3,108 | 3,082 | 2,941 | 2,844 | 175,010 | 211,752 | 176,328 | 1.11 | 1.15 | 1.32 |
| North Dakota | 1,110 | 904 | 759 | 227 | 196 | 182 | 7,394 | 7,252 | 8,008 | .99 | 1.00 | 1.09 |
| South Dakota | 3,710 | 3,433 | 3,399 | 2,917 | 2,361 | 2,550 | 113,050 | 92,079 | 113,475 | 1.00 | 1.11 | 1.19 |
| Nebraska | 5,479 | 3,873 | 4,260 | 5,138 | 3,565 | 3,957 | 280,959 | 249,550 | 312,603 | 1.09 | 1.17 | 1.24 |
| Kansas | 1,625 | 1,289 | 1,366 | 1,328 | 1,050 | 1,029 | 62,477 | 61,950 | 59,682 | 1.10 | 1.17 | 1.30 |
| North Central | 53,811 | 51,666 | 52,713 | 47,479 | 44,945 | 46,900 | 3,175,711 | 3,497,494 | 3,642,713 | | | |
| Delaware | 150 | 210 | 225 | 140 | 199 | 209 | 8,182 | 14,925 | 7,942 | 1.28 | 1.24 | 1.46 |
| Maryland | 486 | 565 | 588 | 390 | 474 | 446 | 23,303 | 35,076 | 19,624 | 1.27 | 1.21 | 1.48 |
| Virginia | 671 | 668 | 681 | 504 | 494 | 425 | 26,287 | 33,592 | 19,550 | 1.28 | 1.28 | 1.47 |
| West Virginia | 104 | 87 | 85 | 74 | 58 | 47 | 3,799 | 2,900 | 2,256 | 1.36 | 1.36 | 1.43 |
| North Carolina | 1,600 | 1,477 | 1,560 | 1,435 | 1,316 | 1,355 | 75,852 | 92,120 | 60,975 | 1.22 | 1.23 | 1.48 |
| South Carolina | 603 | 444 | 435 | 533 | 387 | 372 | 18,818 | 18,189 | 14,508 | 1.26 | 1.27 | 1.48 |
| Georgia | 1,977 | 1,598 | 1,593 | 1,624 | 1,368 | 1,368 | 57,624 | 67,032 | 58,824 | 1.22 | 1.25 | 1.47 |
| Florida | 464 | 455 | 450 | 325 | 352 | 348 | 11,071 | 15,488 | 14,964 | 1.15 | 1.20 | 1.38 |
| South Atlantic | 6,055 | 5,504 | 5,617 | 5,025 | 4,648 | 4,570 | 224,936 | 279,322 | 198,643 | | | |
| Kentucky | 1,276 | 1,157 | 1,229 | 1,179 | 1,049 | 1,102 | 65,978 | 72,381 | 65,018 | 1.17 | 1.25 | 1.40 |
| Tennessee | 1,090 | 900 | 918 | 989 | 792 | 768 | 43,834 | 41,976 | 36,864 | 1.18 | 1.26 | 1.42 |
| Alabama | 1,407 | 1,038 | 991 | 1,266 | 938 | 869 | 39,222 | 37,520 | 26,070 | 1.19 | 1.24 | 1.47 |
| Mississippi | 849 | 563 | 513 | 784 | 508 | 447 | 25,807 | 19,304 | 15,645 | 1.22 | 1.31 | 1.48 |
| Arkansas | 232 | 110 | 92 | 211 | 98 | 76 | 6,813 | 3,626 | 2,318 | 1.19 | 1.27 | 1.35 |
| Louisiana | 295 | 213 | 196 | 252 | 182 | 165 | 7,729 | 6,370 | 5,775 | 1.21 | 1.26 | 1.36 |
| Oklahoma | 159 | 66 | 51 | 133 | 52 | 28 | 4,277 | 1,768 | 616 | 1.18 | 1.29 | 1.40 |
| Texas | 1,092 | 654 | 602 | 993 | 587 | 528 | 27,935 | 19,371 | 19,008 | 1.20 | 1.27 | 1.43 |
| South Central | 6,400 | 4,701 | 4,592 | 5,807 | 4,206 | 3,983 | 221,595 | 202,316 | 171,314 | | | |
| Montana | 82 | 65 | 68 | 4 | 3 | 5 | 230 | 168 | 320 | 1.21 | 1.29 | 1.36 |
| Idaho | 80 | 82 | 80 | 22 | 20 | 18 | 1,657 | 1,500 | 1,386 | 1.34 | 1.36 | 1.39 |
| Wyoming | 57 | 51 | 57 | 16 | 14 | 14 | 855 | 700 | 910 | 1.16 | 1.23 | 1.30 |
| Colorado | 413 | 414 | 431 | 206 | 192 | 207 | 12,244 | 13,632 | 16,353 | 1.18 | 1.26 | 1.33 |
| New Mexico | 34 | 35 | 41 | 14 | 15 | 13 | 529 | 585 | 546 | 1.40 | 1.43 | 1.52 |
| Arizona | 32 | 33 | 30 | 20 | 20 | 18 | 430 | 560 | 648 | 1.53 | 1.53 | 1.58 |
| Utah | 44 | 41 | 43 | 3 | 3 | 2 | 187 | 225 | 160 | 1.55 | 1.47 | 1.51 |
| Nevada | 5 | 6 | 7 | | | | | | | | | |
| Washington | 67 | 61 | 60 | 34 | 23 | 22 | 2,925 | 1,725 | 1,980 | 1.34 | 1.41 | 1.45 |
| Oregon | 47 | 38 | 38 | 21 | 13 | 11 | 1,493 | 897 | 792 | 1.40 | 1.47 | 1.51 |
| California | 181 | 227 | 279 | 101 | 144 | 190 | 7,632 | 12,816 | 17,480 | 1.41 | 1.44 | 1.52 |
| Western | 1,042 | 1,053 | 1,134 | 441 | 447 | 500 | 28,182 | 32,808 | 40,575 | | | |
| United States | 69,391 | 65,119 | 66,255 | 59,876 | 55,332 | 56,888 | 3,722,911 | 4,084,342 | 4,103,323 | 1.10 | 1.16 | 1.29 |

[1] Preliminary.
[2] Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.

Statistical Reporting Service.

**Table 40.—Corn: Utilization for silage, hogging down, grazing, and forage, by States, average 1960–64, annual 1965 and 1966**

| State and division | Acreage harvested for silage | | | Silage production | | | Hogged, grazed, and forage | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 acres* | *1,000 acres* | *1,000 acres* |
| Maine | 10 | 12 | 13 | 131 | 138 | 195 | ---------- | ---------- | ---------- |
| New Hampshire | 11 | 13 | 14 | 137 | 169 | 231 | ---------- | ---------- | ---------- |
| Vermont | 45 | 52 | 53 | 508 | 598 | 811 | ---------- | ---------- | ---------- |
| Massachusetts | 23 | 27 | 27 | 286 | 351 | 418 | ---------- | ---------- | ---------- |
| Rhode Island | 5 | 5 | 5 | 57 | 58 | 72 | ---------- | ---------- | ---------- |
| Connecticut | 33 | 39 | 42 | 462 | 546 | 588 | ---------- | ---------- | ---------- |
| New York | 424 | 475 | 480 | 4,771 | 5,700 | 6,000 | 9 | 17 | 13 |
| New Jersey | 47 | 50 | 54 | 487 | 525 | 513 | 2 | 3 | 2 |
| Pennsylvania | 325 | 387 | 530 | 3,568 | 4,257 | 4,240 | 10 | 9 | 14 |
| North Atlantic | 923 | 1,060 | 1,218 | 10,407 | 12,342 | 13,068 | 21 | 29 | 29 |
| Ohio | 201 | 228 | 203 | 2,462 | 2,690 | 2,761 | 17 | 13 | 10 |
| Indiana | 143 | 140 | 147 | 1,996 | 2,030 | 1,984 | 35 | 17 | 23 |
| Illinois | 278 | 262 | 288 | 3,673 | 3,930 | 3,744 | 44 | 20 | 32 |
| Michigan | 360 | 404 | 372 | 3,734 | 3,636 | 3,906 | 26 | 35 | 26 |
| Wisconsin | 1,019 | 963 | 924 | 10,829 | 10,304 | 11,458 | 30 | 48 | 23 |
| Minnesota | 903 | 1,171 | 773 | 8,614 | 10,539 | 9,508 | 48 | 62 | 25 |
| Iowa | 373 | 466 | 480 | 4,803 | 6,291 | 6,960 | 81 | 58 | 54 |
| Missouri | 208 | 163 | 186 | 1,971 | 1,874 | 1,860 | 55 | 36 | 47 |
| North Dakota | 713 | 558 | 480 | 3,234 | 3,013 | 2,736 | 150 | 132 | 82 |
| South Dakota | 595 | 886 | 746 | 3,644 | 5,139 | 5,371 | 133 | 151 | 68 |
| Nebraska | 226 | 222 | 213 | 2,291 | 2,442 | 2,769 | 53 | 43 | 43 |
| Kansas | 241 | 198 | 273 | 2,260 | 2,178 | 2,866 | 21 | 13 | 22 |
| North Central | 5,260 | 5,661 | 5,085 | 49,511 | 54,066 | 55,923 | 693 | 628 | 455 |
| Delaware | 8 | 9 | 12 | 81 | 94 | 108 | 1 | 1 | 1 |
| Maryland | 90 | 86 | 129 | 1,018 | 989 | 903 | 5 | 4 | 6 |
| Virginia | 145 | 164 | 228 | 1,606 | 2,132 | 2,280 | 20 | 9 | 14 |
| West Virginia | 26 | 26 | 35 | 290 | 273 | 332 | 3 | 2 | 2 |
| North Carolina | 102 | 121 | 148 | 1,193 | 1,573 | 1,480 | 54 | 33 | 41 |
| South Carolina | 24 | 24 | 30 | 254 | 288 | 330 | 40 | 30 | 26 |
| Georgia | 41 | 47 | 53 | 366 | 470 | 556 | 295 | 170 | 148 |
| Florida | 11 | 11 | 12 | 119 | 110 | 138 | 121 | 82 | 81 |
| South Atlantic | 447 | 488 | 647 | 4,927 | 5,929 | 6,127 | 539 | 331 | 319 |
| Kentucky | 70 | 87 | 100 | 881 | 1,174 | 1,200 | 16 | 13 | 16 |
| Tennessee | 63 | 81 | 124 | 759 | 1,094 | 1,550 | 31 | 22 | 21 |
| Alabama | 25 | 36 | 43 | 214 | 324 | 366 | 108 | 59 | 69 |
| Mississippi | 27 | 30 | 41 | 291 | 375 | 410 | 24 | 17 | 14 |
| Arkansas | 8 | 8 | 5 | 63 | 72 | 40 | 9 | 3 | 6 |
| Louisiana | 13 | 14 | 14 | 126 | 126 | 140 | 24 | 13 | 9 |
| Oklahoma | 16 | 9 | 12 | 126 | 104 | 138 | 5 | 3 | 5 |
| Texas | 43 | 41 | 42 | 485 | 574 | 588 | 40 | 22 | 15 |
| South Central | 265 | 306 | 381 | 2,945 | 3,843 | 4,432 | 257 | 152 | 155 |
| Montana | 47 | 44 | 49 | 493 | 572 | 686 | 28 | 15 | 12 |
| Idaho | 56 | 58 | 59 | 929 | 928 | 1,003 | 1 | 2 | 2 |
| Wyoming | 32 | 27 | 37 | 360 | 297 | 426 | 7 | 9 | 6 |
| Colorado | 165 | 187 | 189 | 2,324 | 2,805 | 2,930 | 20 | 16 | 15 |
| New Mexico | 14 | 17 | 24 | 211 | 255 | 396 | 5 | 2 | 3 |
| Arizona | 9 | 11 | 10 | 150 | 214 | 195 | 2 | 2 | 2 |
| Utah | 37 | 34 | 38 | 547 | 510 | 608 | 3 | 3 | 2 |
| Nevada | 5 | 6 | 7 | 72 | 96 | 122 | 1 | ---------- | ---------- |
| Washington | 31 | 35 | 35 | 517 | 578 | 665 | 3 | 3 | 3 |
| Oregon | 23 | 22 | 23 | 336 | 330 | 391 | 2 | 2 | 2 |
| California | 76 | 79 | 85 | 1,215 | 1,501 | 1,615 | 4 | 4 | 4 |
| Western | 495 | 520 | 556 | 7,154 | 8,086 | 9,037 | 76 | 58 | 51 |
| United States | 7,390 | 8,035 | 7,887 | 74,945 | 84,266 | 88,587 | 1,587 | 1,198 | 1,009 |

[1] Preliminary.

Statistical Reporting Service.

**Table 41.—Corn: Acreage, yield per acre, and production in specified countries, average 1960–64, annual 1965 and 1966** [1]

| Continent and country | Acreage [3] | | | Yield per acre [4] | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Bushels* | *Bushels* | *Bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| North America: | | | | | | | | | |
| Canada | 498 | 752 | 771 | 70.9 | 79.3 | 81.9 | 35,296 | 59,648 | 63,121 |
| United States | 59,876 | 55,332 | 56,888 | 62.4 | 73.8 | 72.1 | 3,722,911 | 4,084,342 | 4,103,323 |
| El Salvador | 448 | 477 | 518 | 17.2 | 16.8 | 21.0 | 7,700 | 8,000 | 10,900 |
| Guatemala | 1,682 | 1,726 | ---- | 13.3 | 15.5 | ---- | 22,290 | 26,700 | 31,700 |
| Honduras | 959 | 1,024 | ---- | 12.0 | 13.5 | ---- | 11,940 | 13,850 | 16,650 |
| Mexico | 15,416 | 17,297 | 16,062 | 15.5 | 17.1 | 19.4 | 238,700 | 295,300 | 311,000 |
| Nicaragua | 353 | 424 | ---- | 13.9 | 13.0 | ---- | 4,900 | 5,500 | 6,500 |
| Total [5] | 80,640 | 78,390 | 78,880 | 51.2 | 57.5 | 58.1 | 4,130,000 | 4,510,000 | 4,581,800 |
| South America: | | | | | | | | | |
| Argentina | 7,008 | 8,093 | ---- | 28.0 | 34.2 | ---- | 196,200 | 277,150 | ---- |
| Brazil | 19,307 | 19,108 | ---- | 20.6 | 18.3 | ---- | 398,560 | 394,200 | ---- |
| Chile | 183 | 187 | 187 | 37.9 | 52.5 | ---- | 6,950 | 9,820 | ---- |
| Colombia | 1,823 | 1,977 | ---- | 17.2 | 17.3 | ---- | 31,370 | 34,300 | ---- |
| Ecuador | 508 | 519 | 519 | 11.7 | 12.9 | ---- | 5,960 | 6,700 | ---- |
| Peru | 824 | 890 | ---- | 22.3 | 22.6 | ---- | 18,390 | 20,100 | ---- |
| Uruguay | 563 | 560 | ---- | 10.3 | 9.1 | ---- | 5,790 | 5,100 | ---- |
| Venezuela | 1,058 | 1,141 | 1,160 | 17.2 | 18.4 | ---- | 18,150 | 20,510 | ---- |
| Total [5] | 32,280 | 33,540 | 33,470 | 21.7 | 23.5 | 22.3 | 700,500 | 788,900 | 748,000 |
| Europe: | | | | | | | | | |
| Austria | 130 | 123 | 137 | 61.2 | 60.0 | 67.4 | 7,960 | 7,340 | 9,200 |
| France | 2,229 | 2,147 | 2,347 | 46.4 | 61.6 | 64.5 | 103,500 | 132,280 | 151,400 |
| Greece | 461 | 362 | 351 | 23.6 | 30.3 | 37.8 | 10,860 | 11,000 | 13,270 |
| Italy | 2,866 | 2,538 | 2,545 | 51.3 | 51.4 | 54.1 | 146,930 | 130,540 | 137,800 |
| Portugal | 1,203 | 1,186 | 1,359 | 18.5 | 13.3 | 17.4 | 22,120 | 15,750 | 23,600 |
| Spain | 1,146 | 1,191 | 1,236 | 36.9 | 38.2 | 38.2 | 42,300 | 45,470 | 47,200 |
| Total Western Europe [5] | 8,080 | 7,615 | 8,055 | 41.5 | 45.5 | 48.1 | 335,100 | 346,200 | 387,600 |
| Bulgaria | 1,601 | 1,549 | 1,630 | 40.7 | 35.6 | 52.6 | 65,150 | 55,100 | 85,700 |
| Czechoslovakia | 509 | 395 | 420 | 39.4 | 34.5 | 42.3 | 20,040 | 13,600 | 17,700 |
| Hungary | 3,226 | 3,010 | 3,090 | 40.3 | 46.6 | 47.0 | 130,060 | 140,360 | 145,200 |
| Romania | 8,305 | 8,169 | 8,400 | 27.4 | 28.3 | 29.1 | 227,700 | 231,400 | 244,100 |
| Yugoslavia | 6,118 | 6,301 | 6,425 | 36.4 | 37.0 | 47.8 | 229,980 | 233,100 | 307,100 |
| Total Eastern Europe [5] | 19,785 | 19,415 | 19,985 | 34.1 | 34.7 | 40.1 | 674,000 | 674,400 | 800,500 |
| Total Europe [5] | 27,865 | 27,030 | 28,040 | 36.2 | 37.8 | 42.4 | 1,009,100 | 1,020,600 | 1,188,100 |
| U.S.S.R. (Europe and Asia) [6] | 15,500 | 7,907 | 7,770 | 24.3 | 31.9 | 40.5 | 376,500 | 252,000 | 314,900 |
| Asia: | | | | | | | | | |
| Turkey | 1,689 | 1,606 | 1,668 | 21.4 | 19.6 | 23.6 | 36,100 | 31,500 | 39,400 |
| India | 11,200 | 11,572 | ---- | 15.5 | 15.8 | ---- | 173,300 | 182,400 | 189,000 |
| Indonesia | 7,286 | ---- | ---- | 15.3 | ---- | ---- | 111,000 | ---- | ---- |
| Japan | 100 | 74 | 72 | 40.9 | 39.1 | 39.9 | 4,090 | 2,900 | 2,900 |
| Pakistan | 1,190 | 1,349 | ---- | 16.5 | 15.8 | ---- | 19,600 | 21,400 | ---- |
| Philippines | 4,759 | 4,673 | ---- | 10.2 | 10.5 | ---- | 48,430 | 49,200 | ---- |
| Thailand | 922 | 1,425 | ---- | 30.7 | 27.6 | ---- | 28,350 | 39,400 | 47,200 |
| Total [5] | 52,670 | 55,780 | 56,710 | 17.0 | 17.6 | 18.3 | 896,000 | 979,100 | 1,040,100 |
| Africa: | | | | | | | | | |
| Morocco | 1,122 | 1,072 | 1,083 | 11.0 | 10.2 | 5.5 | 12,365 | 11,000 | 5,900 |
| United Arab Republic | 1,793 | 1,173 | 1,765 | 40.0 | 49.8 | 49.1 | 71,750 | 82,670 | 86,600 |
| Angola | 1,465 | ---- | ---- | 10.9 | ---- | ---- | 16,000 | 14,000 | ---- |
| Congo (Kinshasa) | 995 | ---- | ---- | 9.5 | ---- | ---- | 9,400 | ---- | ---- |
| Malagasy Republic | 247 | ---- | ---- | 14.4 | ---- | ---- | 3,550 | 3,540 | ---- |
| Rhodesia, Malawi, and Zambia | 2,960 | ---- | ---- | 23.2 | ---- | ---- | 68,800 | 82,700 | 78,700 |
| South Africa, Republic of | 13,106 | 14,054 | ---- | 15.5 | 14.3 | ---- | 202,600 | 200,800 | ---- |
| Total [5] | 34,200 | 34,820 | 35,110 | 17.1 | 17.3 | 17.6 | 584,600 | 601,900 | 618,900 |
| Oceania: | | | | | | | | | |
| Australia | 206 | 213 | 228 | 33.6 | 21.1 | 35.1 | 6,930 | 4,500 | 8,000 |
| New Zealand | 8 | 9 | 10 | 77.8 | 100.0 | 100.0 | 650 | 900 | 1,000 |
| Total | 214 | 222 | 238 | 35.3 | 24.3 | 37.8 | 7,580 | 5,400 | 9,000 |
| World total [5] | 243,370 | 239,200 | 240,220 | 31.7 | 34.1 | 35.4 | 7,704,280 | 8,157,900 | 8,500,500 |

See footnotes on page 32.

## Table 42.—Corn: Stocks on and off farms, United States, 1944–67

| Year | On farms | | | | Off farms [2] | | | |
|---|---|---|---|---|---|---|---|---|
| | Jan. 1 | Apr. 1 | July 1 | Oct. 1 [1] | Jan. 1 | Apr. 1 | July 1 | Oct. 1 [1] |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 1,932,862 | 1,073,102 | 551,672 | 202,670 | 52,923 | 48,141 | 34,410 | 28,325 |
| 1945 | 2,066,719 | 1,289,384 | 718,173 | 293,381 | 56,539 | 65,880 | 35,854 | 21,891 |
| 1946 | 1,847,153 | 1,025,984 | 494,144 | 151,897 | 45,136 | 58,270 | 35,229 | 19,923 |
| 1947 | 2,112,113 | 1,262,541 | 670,658 | 251,834 | 71,651 | 81,769 | 39,634 | 31,384 |
| 1948 | 1,486,221 | 831,398 | 417,966 | 112,122 | 49,221 | 39,967 | 31,275 | 11,351 |
| 1949 | 2,479,619 | 1,754,996 | 1,229,498 | 696,149 | 93,418 | 57,195 | 37,589 | 116,863 |
| 1950 | 2,283,352 | 1,560,533 | 1,017,191 | 470,146 | 400,451 | 379,418 | 362,575 | 374,320 |
| 1951 | 2,109,242 | 1,325,084 | 801,950 | 313,138 | 503,800 | 526,910 | 455,077 | 426,380 |
| 1952 | 1,900,496 | 1,057,363 | 602,098 | 171,970 | 465,200 | 459,276 | 369,906 | 315,151 |
| 1953 | 2,158,110 | 1,454,712 | 986,113 | 329,972 | 403,704 | 344,924 | 278,265 | 439,165 |
| 1954 | 2,148,016 | 1,475,346 | 989,888 | 359,355 | 537,757 | 519,005 | 416,991 | 560,326 |
| 1955 | 2,116,728 | 1,442,267 | 960,056 | 313,761 | 732,043 | 707,218 | 641,218 | 721,062 |
| 1956 | 2,206,858 | 1,489,340 | 986,587 | 299,326 | 867,313 | 814,521 | 753,013 | 865,400 |
| 1957 | 2,329,301 | 1,615,335 | 1,119,979 | 418,871 | 1,078,843 | 972,483 | 844,960 | 1,000,033 |
| 1958 | 2,450,429 | 1,671,647 | 1,026,560 | 343,037 | 1,143,158 | 1,116,935 | 1,064,507 | 1,126,307 |
| 1959 | 2,638,480 | 1,780,805 | 1,097,610 | 325,012 | 1,229,867 | 1,175,840 | 1,090,248 | 1,199,119 |
| 1960 | 2,981,490 | 2,016,159 | 1,293,369 | 451,965 | 1,362,051 | 1,319,189 | 1,228,702 | 1,335,001 |
| 1961 | 3,055,117 | 2,093,699 | 1,454,951 | 588,107 | 1,640,573 | 1,579,538 | 1,369,483 | 1,428,356 |
| 1962 | 3,018,577 | 2,152,826 | 1,559,048 | 578,295 | 1,472,939 | 1,236,387 | 923,892 | 1,074,257 |
| 1963 | 2,958,288 | 2,008,162 | 1,401,285 | 533,801 | 1,251,748 | 1,039,612 | 728,605 | 831,334 |
| 1964 | 3,209,565 | 2,269,686 | 1,513,667 | 681,101 | 1,135,189 | 1,008,777 | 862,813 | 855,421 |
| 1965 | 2,737,488 | 1,866,473 | 1,243,125 | 581,449 | 1,137,392 | 938,763 | 650,332 | 565,593 |
| 1966 | 3,084,863 | 2,122,751 | 1,323,576 | 529,705 | 956,475 | 740,542 | 459,284 | 310,538 |
| 1967 [3] | 2,884,666 | 2,033,694 | ---------- | ---------- | 778,281 | 670,269 | ---------- | ---------- |

[1] Old crop only.
[2] Stocks at mills, elevators, warehouses, commercial stocks at terminals, processors, and those owned by Commodity Credit Corporation which are in bins and other storages under CCC control.
[3] Preliminary.

Statistical Reporting Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 43.

## Table 43.—Corn: Production and farm disposition, United States, 1944–66

| Crop of— | Production | | Disposition on farms where grown | | | |
|---|---|---|---|---|---|---|
| | All purposes [1] | Grain | Feed and seed | | Home use | Sold from farms |
| | | | All purposes [1] | Grain | | |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 3,087,982 | 2,801,612 | 2,355,939 | 2,069,569 | 19,487 | 712,556 |
| 1945 | 2,868,795 | 2,577,449 | 2,247,359 | 1,956,013 | 18,589 | 602,847 |
| 1946 | 3,217,076 | 2,916,089 | 2,392,739 | 2,091,752 | 17,031 | 807,306 |
| 1947 | 2,354,739 | 2,108,320 | 1,848,458 | 1,602,039 | 16,582 | 489,699 |
| 1948 | 3,605,078 | 3,307,038 | 2,555,170 | 2,257,130 | 16,219 | 1,033,689 |
| 1949 | 3,237,749 | 2,946,206 | 2,300,082 | 2,008,539 | 13,978 | 923,689 |
| 1950 | 3,074,914 | 2,764,071 | 2,273,770 | 1,962,927 | 12,161 | 788,983 |
| 1951 | 2,925,758 | 2,628,937 | 2,168,443 | 1,871,622 | 10,323 | 746,992 |
| 1952 | 3,291,994 | 2,980,793 | 2,208,784 | 1,897,583 | 8,655 | 1,074,555 |
| 1953 | 3,209,896 | 2,881,801 | 2,127,337 | 1,799,242 | 7,197 | 1,075,362 |
| 1954 | 3,057,891 | 2,707,913 | 2,001,549 | 1,651,571 | 6,019 | 1,050,323 |
| 1955 | 3,219,546 | 2,872,959 | 2,067,469 | 1,720,882 | 5,304 | 1,146,773 |
| 1956 | 3,445,029 | 3,075,336 | 2,187,702 | 1,818,009 | 4,677 | 1,252,650 |
| 1957 | 3,399,649 | 3,045,355 | 2,204,793 | 1,850,499 | 3,979 | 1,190,877 |
| 1958 | 3,724,969 | 3,356,205 | 2,372,006 | 2,003,242 | 3,390 | 1,349,573 |
| 1959 | 4,197,398 | 3,824,598 | 2,517,161 | 2,144,361 | 2,864 | 1,677,373 |
| 1960 | 4,314,415 | 3,906,949 | 2,534,942 | 2,127,476 | 2,425 | 1,777,048 |
| 1961 | [2] | 3,597,803 | [2] | 2,115,351 | [2] | 1,482,452 |
| 1962 | ---------- | 3,606,311 | ---------- | 2,043,973 | ---------- | 1,562,338 |
| 1963 | ---------- | 4,019,238 | ---------- | 2,144,106 | ---------- | 1,875,132 |
| 1964 | ---------- | 3,484,253 | ---------- | 1,780,769 | ---------- | 1,703,484 |
| 1965 | ---------- | 4,084,342 | ---------- | 2,077,118 | ---------- | 2,007,224 |
| 1966 [3] | ---------- | 4,103,323 | ---------- | 2,031,051 | ---------- | 2,072,272 |

[1] Includes grain equivalent of corn silage and forage, as well as grain corn.
[2] Estimates discontinued.
[3] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1934–43 in *Agricultural Statistics, 1962*, table 44.

**Table 44.—Corn: Production and farm disposition, by States, crop of 1966 (preliminary)**

| State | Production for grain | Disposition on farms where grown | | State | Production for grain | Disposition on farms where grown | |
|---|---|---|---|---|---|---|---|
| | | Feed and seed | Sold from farms | | | Feed and seed | Sold from farms |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| Vermont | 76 | 68 | 8 | South Carolina | 14,508 | 8,124 | 6,384 |
| Massachusetts | 144 | 124 | 20 | Georgia | 58,824 | 28,236 | 30,588 |
| Connecticut | 72 | 62 | 10 | Florida | 14,964 | 8,529 | 6,435 |
| New York | 14,420 | 8,508 | 5,912 | Kentucky | 65,018 | 39,661 | 25,357 |
| New Jersey | 2,438 | 1,097 | 1,341 | Tennessee | 36,864 | 22,856 | 14,008 |
| Pennsylvania | 32,928 | 21,732 | 11,196 | Alabama | 26,070 | 17,467 | 8,603 |
| Ohio | 261,660 | 125,597 | 136,063 | Mississippi | 15,645 | 12,829 | 2,816 |
| Indiana | 396,006 | 166,323 | 229,683 | Arkansas | 2,318 | 1,669 | 649 |
| Illinois | 835,440 | 284,050 | 551,390 | Louisiana | 5,775 | 4,100 | 1,675 |
| Michigan | 94,269 | 51,848 | 42,421 | Oklahoma | 616 | 536 | 80 |
| Wisconsin | 141,950 | 109,302 | 32,648 | Texas | 19,008 | 11,405 | 7,603 |
| Minnesota | 341,544 | 201,511 | 140,033 | Montana | 320 | 246 | 74 |
| Iowa | 901,748 | 504,979 | 396,769 | Idaho | 1,386 | 845 | 541 |
| Missouri | 176,328 | 107,560 | 68,768 | Wyoming | 910 | 582 | 328 |
| North Dakota | 8,008 | 5,205 | 2,803 | Colorado | 16,353 | 5,724 | 10,629 |
| South Dakota | 113,475 | 68,085 | 45,390 | New Mexico | 546 | 355 | 191 |
| Nebraska | 312,603 | 131,293 | 181,310 | Arizona | 648 | 194 | 454 |
| Kansas | 59,682 | 25,066 | 34,616 | Utah | 160 | 120 | 40 |
| Delaware | 7,942 | 1,350 | 6,592 | Washington | 1,980 | 515 | 1,465 |
| Maryland | 19,624 | 7,653 | 11,971 | Oregon | 792 | 396 | 396 |
| Virginia | 19,550 | 12,512 | 7,038 | California | 17,480 | 874 | 16,606 |
| West Virginia | 2,256 | 1,985 | 271 | | | | |
| North Carolina | 60,975 | 29,878 | 31,097 | United States | 4,103,323 | 2,031,051 | 2,072,272 |

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

**Table 45.—Corn: Quantity processed and shipments of specified products by the wet-process industry, United States, 1944–66**

| Calendar year | Wet-process grindings | Shipments of products [1] | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Corn-starch | Corn sugar | Corn sirup, unmixed [2] | Dextrines | Corn oil | | Feed | |
| | | | | | | Crude | Refined | Gluten feed and meal | Corn oil meal |
| | *1,000 bushels* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 tons* | *1,000 tons* |
| 1944 | 119,928 | 1,240,483 | 684,803 | 1,816,326 | 169,790 | 40,134 | 146,526 | 827 | 55 |
| 1945 | 119,053 | 1,237,602 | 665,459 | 1,837,902 | 148,975 | 29,183 | 144,543 | 824 | 54 |
| 1946 | 120,611 | 1,282,726 | 647,902 | 1,837,280 | 140,630 | 30,561 | 136,778 | 872 | 59 |
| 1947 | 139,273 | 1,509,289 | 785,293 | 1,983,006 | 162,429 | 40,630 | 181,226 | 1,015 | 63 |
| 1948 | 109,878 | 1,388,719 | 711,764 | 1,333,378 | 157,598 | 27,281 | 151,218 | 781 | 59 |
| 1949 | 116,174 | 1,499,193 | 737,652 | 1,418,215 | 158,591 | 36,213 | 172,698 | 817 | 51 |
| 1950 | 131,439 | 1,790,527 | 828,978 | 1,532,759 | 206,821 | 53,311 | 181,645 | 897 | 54 |
| 1951 | 129,049 | 1,659,000 | 767,269 | 1,549,018 | 188,463 | 49,540 | 171,691 | 961 | 54 |
| 1952 | 126,128 | 1,680,787 | 748,316 | 1,497,004 | 169,367 | 47,946 | 167,826 | 872 | 58 |
| 1953 | 130,345 | 1,832,424 | 783,352 | 1,544,304 | 181,753 | 58,552 | 183,712 | 930 | 49 |
| 1954 | 130,940 | 1,905,586 | 745,112 | 1,559,594 | 168,958 | 53,394 | 176,986 | 945 | 46 |
| 1955 | 137,913 | 2,046,145 | 732,433 | 1,620,013 | 193,120 | 55,747 | 188,584 | 1,017 | 43 |
| 1956 | 141,373 | 2,061,195 | 757,711 | 1,658,426 | 187,472 | 60,063 | 192,002 | 1,021 | 38 |
| 1957 | 139,391 | 2,043,784 | 744,844 | 1,665,286 | 174,853 | 60,338 | 210,365 | 977 | 30 |
| 1958 | 144,078 | 2,063,134 | 834,428 | 1,798,795 | 180,160 | 48,692 | 216,983 | 1,002 | 29 |
| 1959 | 153,011 | 2,190,495 | 867,251 | 1,900,947 | 197,038 | 47,482 | 235,309 | 1,053 | 25 |
| 1960 | 153,471 | 2,127,757 | 870,051 | 1,989,774 | 183,609 | 62,971 | 217,560 | 1,094 | 26 |
| 1961 | 157,125 | 2,176,788 | 870,266 | 2,114,253 | [3] | [4] 310,131 | | 1,104 | 23 |
| 1962 | 171,374 | 2,341,384 | 927,226 | 2,358,757 | ---------- | 303,174 | | 1,219 | 27 |
| 1963 | 184,933 | 2,355,475 | 1,051,372 | 2,526,517 | ---------- | 320,443 | | 1,267 | 31 |
| 1964 | 193,863 | 2,495,056 | 1,049,015 | 2,799,109 | ---------- | 366,755 | | 1,349 | 29 |
| 1965 | 204,916 | 2,636,884 | 1,051,102 | 2,846,206 | ---------- | 358,476 | | 1,416 | 26 |
| 1966 [5] | 203,610 | 2,755,905 | 1,080,542 | 2,947,294 | ---------- | 351,348 | | 1,456 | 23 |

[1] Prior to 1955, reported as sales of products by processors.
[2] Includes corn sirup, unmixed, sold to mixers outside of the wet-process industry and the quantity used by the wet-process industry in its mixed sirups.
[3] Beginning 1961, "Dextrines" not reported.
[4] Total corn oil; crude and refined not separately reported, beginning 1961.
[5] Preliminary.

Economic Research Service. Compiled from reports of Price Waterhouse and Co. and Dun and Bradstreet, New York. Data for 1939–43 in *Agricultural Statistics, 1962*, table 48.

## Table 46.—Corn: Supply and disappearance, United States, 1944–66

| Year beginning October | SUPPLY | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Carryover Oct. 1 | | | | | Production | Imports [2] | Total supply |
| | Farm | Terminal market | Interior mill, elevator, and warehouse | Commodity Credit Corporation [1] | Total | | | |
| | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* |
| 1944 | 203 | 7 | 20 | 1 | 231 | 2,802 | 6 | 3,039 |
| 1945 | 293 | 5 | 17 | (3) | 315 | 2,577 | 1 | 2,893 |
| 1946 | 152 | 5 | 15 | ---------- | 172 | 2,916 | 1 | 3,089 |
| 1947 | 252 | 8 | 23 | ---------- | 283 | 2,108 | 1 | 2,392 |
| 1948 | 112 | 1 | 10 | ---------- | 123 | 3,307 | 1 | 3,431 |
| 1949 | 696 | 10 | 39 | 68 | 813 | 2,946 | 1 | 3,760 |
| 1950 | 470 | 40 | 81 | 253 | 844 | 2,764 | 1 | 3,609 |
| 1951 | 313 | 33 | 79 | 315 | 740 | 2,629 | 1 | 3,370 |
| 1952 | 172 | 18 | 52 | 245 | 487 | 2,981 | 1 | 3,469 |
| 1953 | 330 | 9 | 46 | 384 | 769 | 2,882 | 1 | 3,652 |
| 1954 | 359 | 18 | 75 | 468 | 920 | 2,708 | 1 | 3,629 |
| 1955 | 314 | 32 | 129 | 560 | 1,035 | 2,873 | 1 | 3,909 |
| 1956 | 299 | 64 | 202 | 600 | 1,165 | 3,075 | 1 | 4,241 |
| 1957 | 419 | 116 | 311 | 573 | 1,419 | 3,045 | 2 | 4,466 |
| 1958 | 343 | [4] 514 | | 612 | 1,469 | 3,356 | 1 | 4,826 |
| 1959 | 325 | 634 | | 565 | 1,524 | 3,825 | 1 | 5,350 |
| 1960 | 452 | 736 | | 599 | 1,787 | 3,907 | 1 | 5,695 |
| 1961 | 588 | 813 | | 615 | 2,016 | 3,598 | 1 | 5,615 |
| 1962 | 579 | 590 | | 484 | 1,653 | 3,606 | 1 | 5,260 |
| 1963 | 534 | 435 | | 396 | 1,365 | 4,019 | 1 | 5,385 |
| 1964 | 681 | 442 | | 414 | 1,537 | 3,484 | 1 | 5,022 |
| 1965 | 581 | 258 | | 308 | 1,147 | 4,084 | 1 | 5,232 |
| 1966 [5] | 530 | 176 | | 134 | 840 | 4,103 | 1 | 4,944 |

| Year beginning October | DISAPPEARANCE | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Processed into food and industrial products | | | | | | Seed | Livestock feed [7] | Total domestic use | Total exports [2] | Total disappearance |
| | Breakfast foods | Cornmeal and grits [6] | Wet process products | Alcohol and distilled spirits | For domestic use | Exports of products | | | | | |
| | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* |
| 1944 | 12 | 89 | 125 | 38 | 257 | 7 | 12 | 2,432 | 2,701 | 23 | 2,724 |
| 1945 | 11 | 83 | 112 | 28 | 223 | 11 | 12 | 2,455 | 2,690 | 31 | 2,721 |
| 1946 | 11 | 87 | 143 | 56 | 287 | 10 | 12 | 2,371 | 2,670 | 136 | 2,806 |
| 1947 | 10 | 82 | 110 | 31 | 225 | 8 | 12 | 2,017 | 2,254 | 15 | 2,269 |
| 1948 | 11 | 82 | 117 | 30 | 233 | 7 | 12 | 2,255 | 2,500 | 118 | 2,618 |
| 1949 | 11 | 79 | 128 | 36 | 248 | 6 | 11 | 2,545 | 2,804 | 112 | 2,916 |
| 1950 | 11 | 79 | 133 | 45 | 258 | 10 | 12 | 2,482 | 2,752 | 117 | 2,869 |
| 1951 | 12 | 77 | 124 | 27 | 234 | 6 | 12 | 2,555 | 2,801 | 82 | 2,883 |
| 1952 | 12 | 77 | 130 | 17 | 230 | 6 | 12 | 2,313 | 2,555 | 145 | 2,700 |
| 1953 | 13 | 72 | 128 | 23 | 228 | 8 | 13 | 2,387 | 2,628 | 104 | 2,732 |
| 1954 | 13 | 74 | 139 | 22 | 237 | 11 | 12 | 2,242 | 2,491 | 103 | 2,594 |
| 1955 | 13 | 76 | 141 | 27 | 246 | 11 | 12 | 2,366 | 2,624 | 120 | 2,744 |
| 1956 | 14 | 86 | 140 | 29 | 250 | 19 | 11 | 2,377 | 2,638 | 184 | 2,822 |
| 1957 | 14 | 85 | 142 | 27 | 251 | 17 | 11 | 2,535 | 2,797 | 200 | 2,997 |
| 1958 | 15 | 92 | 152 | 34 | 277 | 16 | 13 | 2,782 | 3,072 | 230 | 3,302 |
| 1959 | 16 | 95 | 154 | 31 | 278 | 18 | 12 | 3,043 | 3,333 | 230 | 3,563 |
| 1960 | 16 | 96 | 155 | 33 | 284 | 16 | 11 | 3,092 | 3,387 | 292 | 3,679 |
| 1961 | 17 | 102 | 169 | 36 | 304 | 20 | 11 | 3,212 | 3,527 | 435 | 3,962 |
| 1962 | 18 | 105 | 179 | 28 | 311 | 19 | 11 | 3,157 | 3,479 | 416 | 3,895 |
| 1963 | 19 | 111 | 195 | 26 | 328 | 23 | 11 | 3,009 | 3,348 | 500 | 3,848 |
| 1964 | 19 | 109 | 201 | 28 | 337 | 20 | 11 | 2,957 | 3,305 | 570 | 3,875 |
| 1965 | 20 | 108 | 204 | 30 | 345 | 17 | 13 | 3,347 | 3,705 | 687 | 4,392 |

See footnotes on page 43.

**Table 47.—Corn and cornmeal: United States exports (domestic) by country of destination, average 1955–59, annual 1964 and 1965**

| Country of destination | Year beginning July | | | Country of destination | Year beginning July | | |
|---|---|---|---|---|---|---|---|
| | Average 1955–59 | 1964 | 1965 | | Average 1955–59 | 1964 | 1965 |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | | *Cwt.* | *Cwt.* | *Cwt.* |
| Corn: | | | | Cornmeal: | | | |
| Canada [1] | 13,117 | 16,807 | 21,694 | Canada | 80,073 | 280,245 | 355,671 |
| Mexico | 13,496 | 658 | 478 | Federation of West Indies | 51,130 | 19,011 | 23,724 |
| Uruguay | 726 | (2) | (2) | Netherlands Antilles | 91,181 | 71,688 | 71,107 |
| Other Americas | 2,515 | 5,301 | 6,530 | Other Americas | 26,235 | 117,090 | 114,019 |
| Total Americas | 29,854 | 22,766 | 28,702 | Germany, West | 6,615 | | 540 |
| Austria | 7,086 | 961 | 4,998 | Iceland | 11,305 | 91,586 | 21,138 |
| Belgium and Luxembourg | 12,212 | 29,337 | 39,965 | Italy | 31,376 | | |
| France | 1,690 | 4,080 | 3,107 | Netherlands | 476 | 7,867 | 7,713 |
| Germany, West | 10,522 | 41,103 | 49,629 | Portugal | 3,866 | 241 | |
| Greece | 2,315 | 9,853 | 12,173 | Switzerland | 2,623 | | |
| Ireland | 1,723 | 6,840 | 4,970 | Other Europe | 2,658 | 21,378 | 16,731 |
| Italy | 2,289 | 74,737 | 101,307 | Korea, Republic of | 21,661 | 565,936 | 10,138 |
| Netherlands | 21,861 | 87,700 | 103,937 | Nansei and Nanpo Islands | 5,382 | | |
| Norway | 2,042 | 3,403 | 4,184 | Congo (Kinshasa) | 833 | | 657 |
| Spain | 1,585 | 34,132 | 71,336 | Other countries | 10,302 | 67,946 | 193,716 |
| United Kingdom | 58,231 | 81,679 | 93,278 | Relief or charity | 2,274,002 | 3,590,135 | 3,339,077 |
| Other Europe | 3,668 | 7,349 | 24,664 | Total | 2,619,718 | 4,833,123 | 4,154,231 |
| Total Europe | 125,224 | 380,213 | 513,548 | | | | |
| India | 1,901 | 5,368 | 2,226 | | | | |
| Japan | 9,571 | 80,919 | 92,016 | | | | |
| Other countries | 5,386 | 24,195 | 32,065 | | | | |
| Relief or charity | 607 | 754 | 310 | | | | |
| Total | 172,543 | 514,215 | 668,867 | | | | |

[1] Transhipments through Canada have been included in data for countries of ultimate destination.
[2] Less than 500 bushels.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 48.—Corn: Price support operations, United States, 1949–67**

| Year beginning October | Support price | | Season average price received by farmers | Amount put under support [3] | | Acquisitions under support program [4] | Owned by CCC Sept. 30 |
|---|---|---|---|---|---|---|---|
| | Per bushel [1] | Percent of parity [2] | | Quantity | Percent of production | | |
| | *Dollars* | *Percent* | *Dollars per bushel* | *Million bushels* | *Percent* | *Million bushels* | *Million bushels* |
| 1949 | 1.40 | 90 | 1.24 | 387 | 13.1 | 90 | 335 |
| 1950 | 1.47 | 90 | 1.52 | 54 | 2.0 | 1 | 403 |
| 1951 | 1.57 | 90 | 1.66 | 26 | 1.0 | 1 | 291 |
| 1952 | 1.60 | 90 | 1.52 | 417 | 14.0 | 375 | 236 |
| 1953 | 1.60 | 90 | 1.48 | 471 | 16.3 | 422 | 353 |
| 1954 | 1.62 | 90 | 1.43 | 259 | 9.6 | 251 | 622 |
| 1955 | 1.58 | 87 | 1.35 | 421 | 14.7 | 407 | 748 |
| 1956 | 1.50 | 84 | 1.29 | 477 | 15.5 | 454 | 873 |
| 1957 | 1.40 | 77 | 1.11 | 369 | 12.1 | 253 | 1,077 |
| 1958 | 1.36 | 77 | 1.12 | 381 | 11.3 | 230 | 1,184 |
| 1959 | 1.12 | 66 | 1.05 | 529 | 13.8 | 404 | 1,313 |
| 1960 | 1.06 | 65 | 1.00 | 637 | 16.3 | 407 | 1,371 |
| 1961 | 1.20 | 74 | 1.10 | 659 | 18.3 | 619 | 867 |
| 1962 | 1.20 | 75 | 1.12 | 591 | 16.4 | 450 | 803 |
| 1963 | [5] 1.25 | 79 | 1.11 | 395 | 9.8 | 17 | 828 |
| 1964 | [5] 1.25 | 80 | 1.17 | 216 | 6.2 | 2 | 540 |
| 1965 | [5] 1.25 | 80 | 1.16 | 215 | 5.2 | (6) | 249 |
| 1966 | [5] 1.30 | 81 | [7] 1.29 | [7] 218 | [7] 5.3 | | |
| 1967 | [5] 1.35 | 84 | | | | | |

[1] Support to cooperators; non-cooperators received support as follows: 1956 crop at $1.25 per bushel, 1957 crop at $1.10 per bushel, and 1958 crop at $1.06 per bushel.
[2] Percentage of the parity price as of the beginning of the marketing year.
[3] Represents loans made, purchases, and purchase agreements entered into. Percent of production is on a grain basis.
[4] Acquisitions from crop harvested in year indicated and not acquisitions during that period.
[5] Includes price support payment of 18 cents in 1963, 15 cents in 1964, 20 cents in 1965, and 30 cents in 1966 and 1967.
[6] Less than 500,000 bushels.
[7] Preliminary.

Agricultural Stabilization and Conservation Service.

**Table 49.—Corn: Average price per bushel, selected grades and markets, 1944–65**

| Year beginning October | No. 3 Yellow [1] | | | | | No. 2 Yellow, San Francisco [2] | No. 3 White, Kansas City [1] |
|---|---|---|---|---|---|---|---|
| | Chicago | Kansas City | Minneapolis | Omaha | St. Louis | | |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 1.15 | 1.10 | 1.11 | 1.07 | 1.15 | 1.41 | 1.18 |
| 1945 | 1.94 | 1.37 | 1.59 | 1.38 | 1.96 | 1.67 | 1.56 |
| 1946 | 1.80 | 1.53 | 1.68 | 1.65 | 1.60 | 2.08 | 1.71 |
| 1947 | 2.33 | 2.44 | 2.29 | 2.34 | 2.36 | 2.61 | 2.64 |
| 1948 | 1.38 | 1.34 | 1.29 | 1.30 | 1.38 | 1.72 | 1.44 |
| 1949 | 1.29 | 1.24 | 1.19 | 1.21 | 1.27 | 1.72 | 1.44 |
| 1950 | 1.73 | 1.61 | 1.60 | 1.59 | 1.62 | 2.04 | 1.84 |
| 1951 | 1.83 | 1.82 | 1.73 | 1.77 | 1.84 | 2.26 | 2.10 |
| 1952 | .59 | 1.58 | 1.49 | 1.53 | 1.60 | 2.03 | 2.09 |
| 1953 | 1.53 | 1.55 | 1.43 | 1.46 | 1.50 | 1.98 | 1.72 |
| 1954 | 1.48 | 1.52 | 1.38 | 1.46 | 1.52 | 1.93 | 1.50 |
| 1955 | 1.24 | 1.41 | 1.24 | 1.38 | 1.24 | 1.85 | 1.47 |
| 1956 | 1.31 | 1.30 | 1.23 | 1.30 | 1.27 | 1.68 | 1.56 |
| 1957 | 1.21 | 1.18 | 1.05 | 1.12 | 1.27 | 1.57 | 1.75 |
| 1958 | 1.21 | 1.14 | 1.08 | 1.09 | 1.18 | 1.54 | 1.25 |
| 1959 | 1.17 | 1.10 | 1.03 | 1.07 | 1.12 | 1.52 | 1.15 |
| 1960 | 1.10 | 1.05 | .99 | 1.01 | 1.07 | 1.48 | 1.23 |
| 1961 | 1.11 | 1.10 | 1.02 | 1.03 | 1.11 | 1.50 | 1.48 |
| 1962 | 1.19 | 1.20 | 1.11 | 1.13 | 1.22 | [3] 1.54 | 1.22 |
| 1963 | 1.20 | 1.23 | 1.13 | 1.17 | 1.24 | 1.58 | 1.32 |
| 1964 | 1.26 | 1.30 | 1.20 | 1.26 | 1.28 | 1.61 | 1.55 |
| 1965 [4] | 1.27 | 1.27 | 1.22 | 1.23 | 1.20 | 1.58 | 1.37 |

[1] Average of daily prices weighted by carlot sales, as reported in trade papers published at the various markets.
[2] Average of bulk-of-sales price for 1 day each week, compiled by Grain Division, Consumer and Marketing Service.
[3] Beginning 1962, prices are quoted at Stockton, California.
[4] Preliminary.

Economic Research Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 50.

FOOTNOTES FOR TABLE 46

[1] Owned by CCC and stored in bins or other storage owned or controlled by CCC. Additional CCC stocks are included in other off-farm positions.
[2] Grain and grain equivalent of corn products. Compiled from reports of the Bureau of the Census.
[3] Less than 500,000 bushels.
[4] Terminal market, interior mills, elevators, and warehouses combined, beginning Oct. 1, 1958.
[5] Preliminary.
[6] Estimated quantities used in producing cornmeal (including farm household use), flour, hominy grits and flakes for human food and for the production of fermented malt liquors. Based on reports of the Bureau of Census and Internal Revenue Service.
[7] Residual. Includes minor uses and waste.

Economic Research Service.

**Table 50.—Oats: Acreage, yield, production, value, and foreign trade, United States, 1866–1966**

| Year | Acreage seeded [1] | Acreage harvested for grain [2] | Yield per harvested acre | Production [2] | Season average price per bushel received by farmers [3] | Farm value | Average price per bushel at Chicago, year beginning July [4] | Foreign trade, including meal, year beginning July [5] | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Domestic exports [6] | Imports for consumption [7] |
| | *1,000 acres* | *1,000 acres* | *Bushels* | *1,000 bushels* | *Cents* | *1,000 dollars* | *Cents* | *1,000 bushels* | *1,000 bushels* |
| 1866 | | 7,935 | 29.3 | 232,360 | 47.4 | 110,237 | | 826 | 790 |
| 1867 | | 8,176 | 27.2 | 222,605 | 58.7 | 130,730 | | 123 | 986 |
| 1868 | | 8,897 | 25.8 | 229,676 | 54.1 | 124,144 | 52 | 482 | 478 |
| *1869* | | | | *282,107* | | | | | |
| 1869 | | 9,555 | 29.7 | 284,004 | 46.1 | 130,896 | 45 | 122 | 2,602 |
| 1870 | | 10,348 | 25.9 | 267,947 | 42.6 | 114,091 | 44 | 148 | 890 |
| 1871 | | 11,061 | 27.7 | 306,218 | 38.5 | 117,848 | 34 | 263 | 927 |
| 1872 | | 11,789 | 27.7 | 326,759 | 32.2 | 105,229 | 26 | 714 | 287 |
| 1873 | | 12,010 | 25.6 | 306,906 | 37.4 | 114,806 | 37 | 813 | 192 |
| 1874 | | 12,775 | 21.3 | 272,501 | 52.0 | 141,677 | 52 | 505 | 1,500 |
| 1875 | | 13,616 | 26.8 | 364,967 | 36.7 | 134,088 | 35 | 1,466 | 261 |
| 1876 | | 14,589 | 22.4 | 327,212 | 34.9 | 114,316 | 34 | 2,854 | 153 |
| 1877 | | 14,816 | 29.4 | 435,330 | 28.8 | 125,473 | 25 | 3,715 | 104 |
| 1878 | | 15,830 | 28.0 | 443,365 | 24.0 | 106,257 | 23 | 5,452 | 63 |
| *1879* | | *16,145* | *25.3* | *407,859* | | | | | |
| 1879 | | 15,955 | 26.0 | 415,440 | 32.6 | 135,267 | 30 | 766 | 537 |
| 1880 | | 16,414 | 25.5 | 417,942 | 34.9 | 145,798 | 31 | 403 | 115 |
| 1881 | | 16,916 | 26.4 | 446,125 | 45.5 | 202,883 | 45 | 626 | 1,932 |
| 1882 | | 19,075 | 28.3 | 540,462 | 37.1 | 200,646 | 40 | 461 | 885 |
| 1883 | | 20,621 | 29.4 | 605,576 | 32.4 | 196,366 | 31 | 3,275 | 121 |
| 1884 | | 21,974 | 29.1 | 640,520 | 27.2 | 174,408 | 28 | 6,203 | 94 |
| 1885 | | 23,351 | 28.9 | 674,151 | 27.9 | 187,860 | 28 | 7,311 | 149 |
| 1886 | | 24,426 | 27.9 | 682,312 | 28.9 | 197,307 | 26 | 1,375 | 140 |
| 1887 | | 26,272 | 26.5 | 696,175 | 29.7 | 206,976 | 29 | 573 | 124 |
| 1888 | | 27,807 | 27.8 | 773,139 | 27.0 | 208,787 | 25 | 1,191 | 132 |
| *1889* | | *28,321* | *28.6* | *809,251* | | | | | |
| 1889 | | 28,697 | 29.0 | 831,047 | 21.9 | 181,730 | 22 | 15,107 | 153 |
| 1890 | | 28,275 | 21.5 | 609,122 | 41.7 | 253,907 | 43 | 1,383 | 42 |
| 1891 | | 27,756 | 30.1 | 836,789 | 30.6 | 256,009 | 30 | 10,587 | 48 |
| 1892 | | 28,168 | 25.6 | 721,824 | 31.5 | 227,481 | 31 | 2,701 | 49 |
| 1893 | | 29,266 | 24.2 | 707,129 | 28.9 | 204,437 | 30 | 6,290 | 32 |
| 1894 | | 29,556 | 25.4 | 750,009 | 32.0 | 240,213 | 30 | 1,709 | 330 |
| 1895 | | 30,905 | 29.9 | 924,858 | 19.3 | 178,767 | 19 | 15,157 | 67 |
| 1896 | | 30,248 | 25.6 | 774,929 | 18.3 | 141,544 | 17 | 37,725 | 131 |
| 1897 | | 28,829 | 28.8 | 829,525 | 21.0 | 173,996 | 23 | 73,880 | 25 |
| 1898 | | 29,327 | 28.7 | 842,205 | 25.1 | 211,532 | 25 | 33,534 | 28 |
| *1899* | | *29,540* | *31.9* | *943,389* | | | | | |
| 1899 | | 29,254 | 32.0 | 937,173 | 24.5 | 229,312 | 24 | 45,049 | 55 |
| 1900 | | 31,049 | 30.5 | 945,483 | 25.3 | 239,672 | 26 | 42,269 | 32 |
| 1901 | | 30,891 | 25.9 | 799,812 | 39.7 | 317,793 | 42 | 13,278 | 39 |
| 1902 | | 31,358 | 34.3 | 1,076,899 | 30.5 | 328,647 | 36 | 8,382 | 150 |
| 1903 | | 32,187 | 27.5 | 885,469 | 33.7 | 298,707 | 38 | 1,961 | 184 |
| 1904 | | 32,749 | 30.9 | 1,011,556 | 30.9 | 312,675 | 32 | 8,395 | 56 |
| 1905 | | 33,426 | 33.0 | 1,104,395 | 28.8 | 317,843 | 31 | 48,435 | 40 |
| 1906 | | 33,688 | 30.4 | 1,022,715 | 31.7 | 324,231 | 37 | 6,386 | 91 |
| 1907 | | 34,439 | 23.3 | 801,144 | 44.4 | 355,369 | 50 | 2,519 | 383 |
| 1908 | | 34,310 | 24.2 | 829,308 | 49.2 | 408,010 | 52 | 2,334 | 6,692 |
| *1909* | | *35,159* | *28.6* | *1,007,143* | | | | | |
| 1909 | | 35,062 | 28.9 | 1,013,909 | 42.8 | 433,803 | 42 | 2,549 | 1,063 |
| 1910 | | 36,844 | 30.0 | 1,106,162 | 35.6 | 394,176 | 34 | 3,846 | 140 |
| 1911 | | 37,149 | 23.8 | 885,527 | 44.9 | 397,202 | 48 | 2,678 | 2,660 |
| 1912 | | 37,244 | 36.3 | 1,353,273 | 33.7 | 455,568 | 35 | 36,455 | 765 |
| 1913 | | 37,245 | 27.9 | 1,039,131 | 38.6 | 401,487 | 40 | 2,749 | 22,333 |
| 1914 | | 37,213 | 28.7 | 1,066,328 | 43.9 | 467,760 | 49 | 100,609 | 670 |
| 1915 | | 38,802 | 37.0 | 1,435,270 | 38.3 | 549,989 | 42 | 98,960 | 720 |
| 1916 | | 39,098 | 29.1 | 1,138,969 | 48.7 | 554,225 | 54 | 95,106 | 841 |
| 1917 | | 41,604 | 34.7 | 1,442,519 | 70.1 | 1,011,096 | 71 | 125,091 | 2,915 |
| 1918 | | 42,464 | 33.6 | 1,428,611 | 68.5 | 977,943 | 70 | 109,005 | 838 |
| *1919* | | *37,891* | *27.8* | *1,055,183* | | | | | |
| 1919 | | 39,601 | 27.9 | 1,106,603 | 76.7 | 848,266 | 80 | 43,436 | 6,077 |
| 1920 | | 42,732 | 33.8 | 1,444,291 | 54.0 | 779,262 | 56 | 9,391 | 3,827 |
| 1921 | | 45,539 | 23.0 | 1,045,270 | 32.2 | 336,562 | 35 | 21,237 | 1,824 |
| 1922 | | 40,324 | 28.5 | 1,147,905 | 37.4 | 429,199 | 41 | 25,413 | 340 |
| 1923 | | 40,245 | 30.5 | 1,227,184 | 40.7 | 499,678 | 44 | 8,796 | 4,271 |
| *1924* | | *37,650* | *34.7* | *1,304,559* | | | | | |
| 1924 | | 41,857 | 33.8 | 1,416,120 | 47.8 | 676,315 | 51 | 16,777 | 3,067 |
| 1925 | | 44,240 | 31.8 | 1,405,268 | 38.9 | 546,349 | 41 | 39,687 | 212 |
| 1926 | | 42,854 | 26.9 | 1,152,911 | 40.0 | 461,585 | 43 | 15,041 | 135 |
| 1927 | | 40,350 | 27.1 | 1,093,221 | 47.1 | 515,308 | 54 | 9,823 | 233 |
| 1928 | | 40,128 | 32.7 | 1,312,914 | 40.7 | 534,480 | 44 | 16,251 | 426 |

See footnotes at end of table.

**Table 50.—Oats: Acreage, yield, production, value, and foreign trade, United States, 1866–1966—Continued**

| Year | Acreage seeded [1] | Acreage harvested for grain [2] | Yield per harvested acre | Production [3] | Season average price per bushel received by farmers [3] | Farm value | Average price per bushel at Chicago, year beginning July [4] | Foreign trade, including meal, year beginning July [5] | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Domestic exports [6] | Imports for consumption [7] |
| | *1,000 acres* | *1,000 acres* | *Bushels* | *1,000 bushels* | *Cents* | *1,000 dollars* | *Cents* | *1,000 bushels* | *1,000 bushels* |
| *1929* | | *33,466* | *29.7* | *992,747* | | | | | |
| 1929 | 40,534 | 38,153 | 29.2 | 1,112,949 | 41.8 | 465,717 | 45 | 7,966 | 175 |
| 1930 | 42,608 | 39,847 | 32.0 | 1,274,592 | 32.2 | 409,990 | 36 | 3,123 | 659 |
| 1931 | 44,483 | 40,193 | 28.0 | 1,124,232 | 21.3 | 239,150 | 22 | 4,437 | 85 |
| 1932 | 45,549 | 41,700 | 30.1 | 1,254,584 | 15.7 | 196,383 | 19 | 5,361 | 28 |
| 1933 | 43,774 | 36,528 | 20.2 | 736,309 | 33.5 | 246,351 | 36 | 1,405 | 154 |
| *1934* | | *24,589* | *18.7* | *458,780* | | | | | |
| 1934 | 40,467 | 29,455 | 18.5 | 544,247 | 48.1 | 261,548 | 48 | 1,147 | 15,645 |
| 1935 | 43,599 | 40,109 | 30.2 | 1,210,229 | 26.4 | 319,560 | 29 | 1,430 | 110 |
| 1936 | 41,934 | 33,654 | 23.6 | 792,583 | 44.9 | 355,941 | 43 | 912 | 208 |
| 1937 | 39,827 | 35,542 | 33.1 | 1,176,744 | 30.2 | 355,482 | 32 | 12,331 | 23 |
| 1938 | 39,390 | 36,042 | 30.2 | 1,089,383 | 23.8 | 258,773 | 28 | 5,106 | 1,025 |
| *1939* | | *29,833* | *29.1* | *870,258* | | | | | |
| 1939 | 38,203 | 33,460 | 28.6 | 957,704 | 31.0 | 297,354 | 38 | 1,393 | 10,609 |
| 1940 | 39,315 | 35,431 | 35.2 | 1,246,450 | 30.3 | 377,319 | 36 | 1,256 | 10,224 |
| 1941 | 41,841 | 38,161 | 31.0 | 1,182,509 | 41.1 | 485,659 | 49 | 4,775 | 1,306 |
| 1942 | 43,018 | 38,197 | 35.2 | 1,342,681 | 48.8 | 655,738 | 56 | 3,184 | 58,788 |
| 1943 | 43,467 | 38,914 | 29.3 | 1,139,831 | 72.2 | 823,297 | 78 | 3,462 | 81,373 |
| *1944* | | *35,425* | *29.4* | *1,041,112* | | | | | |
| 1944 | 44,141 | 39,741 | 28.9 | 1,149,240 | 69.2 | 815,376 | 74 | 5,016 | 68,671 |
| 1945 | 46,025 | 41,739 | 36.5 | 1,523,851 | 65.0 | 1,016,276 | 70 | 21,244 | 24,062 |
| 1946 | 46,515 | 42,812 | 34.5 | 1,477,573 | 80.5 | 1,195,146 | 90 | 25,954 | 967 |
| 1947 | 42,058 | 37,855 | 31.1 | 1,176,142 | 104.0 | 1,232,230 | 114 | 20,737 | 1,672 |
| 1948 | 43,838 | 39,280 | 36.9 | 1,450,186 | 71.7 | 1,048,437 | 77 | 25,128 | 19,274 |
| *1949* | | *35,344* | *32.2* | *1,136,654* | | | | | |
| 1949 | 43,132 | 37,794 | 32.3 | 1,220,118 | 65.5 | 798,866 | 75 | 15,644 | 19,762 |
| 1950 | 45,044 | 39,306 | 34.8 | 1,369,199 | 78.8 | 1,081,043 | 90 | 6,747 | 30,231 |
| 1951 | 41,015 | 35,233 | 36.3 | 1,277,647 | 82.0 | 1,048,524 | 90 | 4,606 | 62,271 |
| 1952 | 42,341 | 37,012 | 32.9 | 1,217,433 | 78.9 | 952,688 | 84 | 4,112 | 68,593 |
| 1953 | 43,220 | 37,536 | 30.7 | 1,153,205 | 74.2 | 853,906 | 79 | 3,446 | 79,755 |
| *1954* [8] | | *37,921* | *34.7* | *1,314,142* | | | | | |
| 1954 | 46,898 | 40,551 | 34.8 | 1,409,601 | 71.4 | 1,002,206 | 79 | 15,427 | 20,024 |
| 1955 | 47,494 | 39,027 | 38.3 | 1,495,978 | 60.0 | 889,985 | 65 | 29,084 | 3,088 |
| 1956 | 44,205 | 33,333 | 34.5 | 1,151,398 | 68.6 | 792,080 | 78 | 27,293 | 16,799 |
| 1957 | 41,840 | 34,065 | 37.9 | 1,289,880 | 60.5 | 783,121 | 69 | 28,019 | 24,532 |
| 1958 | 37,699 | 31,247 | 44.8 | 1,401,410 | 57.8 | 811,033 | 70 | 31,892 | 3,460 |
| *1959* | | *26,573* | *37.7* | *1,000,502* | | | | | |
| 1959 | 35,064 | 27,758 | 37.8 | 1,050,051 | 64.6 | 677,186 | 76 | 45,351 | 1,987 |
| 1960 | 31,419 | 26,588 | 43.4 | 1,153,332 | 59.9 | 692,694 | 69 | 29,251 | 1,332 |
| 1961 | 32,314 | 23,886 | 42.3 | 1,010,314 | 64.2 | 649,553 | 71 | 21,075 | 1,145 |
| 1962 | 29,500 | 22,377 | 45.2 | 1,012,197 | 62.4 | 635,586 | 70 | 24,459 | 4,357 |
| 1963 | 28,054 | 21,308 | 45.3 | 965,510 | 62.2 | 608,219 | 66 | 5,711 | 3,965 |
| *1964* | | *18,935* | *42.7* | *808,120* | | | | | |
| 1964 | 25,634 | 19,759 | 43.1 | 852,257 | 63.1 | 540,875 | 72 | 4,750 | 3,987 |
| 1965 | 24,010 | 18,479 | 50.2 | 926,851 | 62.2 | 585,453 | 75 | 37,287 | 3,719 |
| 1966 [9] | 23,181 | 17,848 | 44.7 | 798,089 | 66.9 | 539,009 | | | |

[1] Estimates of seeded acreage relate to the total acreage of oats sown for all purposes, including oats sown in the preceding fall.

[2] Prior to 1949, includes an allowance for oats cut ripe for feeding, unthreshed.

[3] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production. From 1948 to date, allowance made for loans unredeemed at the end of the crop marketing season and for quantities bought by the Government under purchase agreements when such transactions are of significant volume. Prior to 1908, prices are as of Dec. 1.

[4] Compiled as follows: September 1868-June 1899, Chicago Board of Trade annual reports, average of weekly quotations for No. 2 white; July 1899-May 1942, Chicago Daily Trade Bulletin; and June 1942 to date, Chicago Journal of Commerce and Wall Street Journal, average of daily quotations for No. 2 white, weighted by carlot sales.

[5] Compiled from reports of the Department of Commerce. Oatmeal converted to grain equivalent on the basis of 1 bushel of grain to 18 pounds of meal through December 1942, and 13.17 pounds of meal thereafter.

[6] Includes shipments under the Army Civilian Supply Program, beginning July 1946, and continuing in later years.

[7] Oats—general mports, 1866-1932; oatmeal—general imports, 1866-68 and 1884-1909. Includes "oats, unhulled, ground," beginning 1934.

[8] Excludes some minor producing States and parts of other States where oats were not asked separately.

[9] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns.

**Table 51.—Oats: Acreage, production, and season average price per bushel received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State and division | Acreage seeded [1] | | | Acreage harvested | | | Production | | | Price [3] for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *Cents* | *Cents* | *Cents* |
| Maine | 57 | 53 | 42 | 46 | 43 | 34 | 2,157 | 2,064 | 1,836 | 72 | 72 | 76 |
| Vermont | 48 | 35 | 34 | 14 | 8 | 9 | 600 | 376 | 396 | 93 | 100 | 105 |
| New York | 622 | 522 | 527 | 560 | 466 | 471 | 29,127 | 25,630 | 23,550 | 74 | 75 | 79 |
| New Jersey | 27 | 19 | 17 | 18 | 12 | 12 | 758 | 456 | 528 | 73 | 76 | 82 |
| Pennsylvania | 624 | 563 | 552 | 593 | 521 | 500 | 28,017 | 24,487 | 17,000 | 75 | 78 | 84 |
| North Atlantic | 1,378 | 1,192 | 1,172 | 1,231 | 1,050 | 1,026 | 60,659 | 53,013 | 43,310 | | | |
| Ohio | 878 | 673 | 707 | 801 | 606 | 642 | 46,973 | 33,936 | 32,742 | 64 | 68 | 71 |
| Indiana | 718 | 447 | 478 | 577 | 336 | 360 | 30,865 | 17,472 | 18,360 | 63 | 70 | 72 |
| Illinois | 1,970 | 1,266 | 1,203 | 1,501 | 889 | 907 | 80,460 | 51,562 | 54,420 | 62 | 66 | 69 |
| Michigan | 773 | 583 | 612 | 745 | 552 | 563 | 37,215 | 28,704 | 24,772 | 62 | 66 | 69 |
| Wisconsin | 2,251 | 2,020 | 2,020 | 2,187 | 1,910 | 1,910 | 116,912 | 116,510 | 101,230 | 65 | 68 | 70 |
| Minnesota | 3,558 | 3,238 | 3,206 | 3,365 | 3,004 | 2,974 | 159,508 | 163,718 | 138,291 | 58 | 59 | 63 |
| Iowa | 3,882 | 2,934 | 2,641 | 3,082 | 1,999 | 1,919 | 136,001 | 104,948 | 101,707 | 64 | 65 | 69 |
| Missouri | 601 | 339 | 410 | 382 | 189 | 246 | 13,554 | 6,615 | 9,840 | 68 | 72 | 75 |
| North Dakota | 2,148 | 2,168 | 2,146 | 1,816 | 2,059 | 1,956 | 70,252 | 106,038 | 80,196 | 51 | 50 | 55 |
| South Dakota | 2,765 | 2,590 | 2,642 | 2,572 | 2,460 | 2,288 | 92,911 | 115,620 | 75,504 | 55 | 56 | 62 |
| Nebraska | 1,060 | 728 | 721 | 936 | 617 | 592 | 29,803 | 24,680 | 23,680 | 63 | 65 | 68 |
| Kansas | 505 | 259 | 280 | 396 | 205 | 215 | 11,750 | 6,560 | 6,020 | 69 | 72 | 76 |
| North Central | 21,109 | 17,245 | 17,066 | 18,360 | 14,826 | 14,572 | 826,204 | 776,363 | 666,762 | | | |
| Delaware | 7 | 5 | 5 | 5 | 3 | 3 | 214 | 120 | 147 | 71 | 74 | 76 |
| Maryland | 52 | 37 | 32 | 44 | 30 | 27 | 1,948 | 1,410 | 1,124 | 71 | 73 | 75 |
| Virginia | 127 | 108 | 108 | 74 | 57 | 53 | 2,956 | 2,451 | 2,544 | 74 | 75 | 77 |
| West Virginia | 44 | 31 | 29 | 23 | 17 | 15 | 941 | 663 | 525 | 82 | 83 | 88 |
| North Carolina | 360 | 216 | 231 | 202 | 135 | 146 | 7,513 | 5,940 | 7,008 | 74 | 73 | 76 |
| South Carolina | 358 | 224 | 208 | 177 | 114 | 103 | 6,113 | 4,560 | 4,017 | 77 | 76 | 79 |
| Georgia | 345 | 251 | 206 | 145 | 101 | 98 | 6,161 | 4,141 | 4,018 | 80 | 80 | 82 |
| Florida | 56 | 28 | 27 | 12 | 11 | 11 | 400 | 418 | 440 | 91 | 92 | 97 |
| South Atlantic | 1,349 | 900 | 846 | 682 | 468 | 456 | 26,264 | 19,703 | 19,833 | | | |
| Kentucky | 103 | 83 | 59 | 35 | 24 | 22 | 1,392 | 888 | 924 | 72 | 74 | 76 |
| Tennessee | 230 | 157 | 150 | 80 | 52 | 50 | 2,952 | 2,028 | 2,200 | 79 | 81 | 85 |
| Alabama | 276 | 179 | 137 | 65 | 40 | 34 | 2,320 | 1,400 | 1,292 | 81 | 82 | 83 |
| Mississippi | 310 | 141 | 130 | 119 | 65 | 60 | 5,326 | 2,730 | 3,420 | 72 | 68 | 78 |
| Arkansas | 182 | 108 | 130 | 93 | 69 | 91 | 4,373 | 3,450 | 5,915 | 73 | 76 | 74 |
| Louisiana | 99 | 88 | 70 | 42 | 38 | 37 | 1,516 | 1,026 | 1,406 | 79 | 77 | 76 |
| Oklahoma | 634 | 354 | 294 | 322 | 175 | 156 | 8,484 | 5,950 | 4,992 | 70 | 71 | 74 |
| Texas | 2,036 | 1,994 | 1,635 | 808 | 797 | 630 | 20,402 | 19,925 | 17,640 | 74 | 71 | 75 |
| South Central | 3,870 | 3,104 | 2,605 | 1,564 | 1,260 | 1,080 | 46,765 | 37,397 | 37,789 | | | |
| Montana | 389 | 365 | 369 | 221 | 226 | 194 | 7,969 | 9,605 | 7,469 | 58 | 55 | 58 |
| Idaho | 122 | 113 | 80 | 103 | 101 | 65 | 5,007 | 5,252 | 3,022 | 68 | 66 | 70 |
| Wyoming | 131 | 136 | 122 | 91 | 106 | 67 | 3,225 | 4,452 | 2,412 | 66 | 68 | 72 |
| Colorado | 168 | 186 | 153 | 102 | 96 | 72 | 3,946 | 3,696 | 2,736 | 74 | 74 | 74 |
| New Mexico | 33 | 32 | 29 | 9 | 6 | 5 | 327 | 222 | 210 | 84 | 91 | 87 |
| Arizona | 22 | 22 | 20 | 6 | 4 | 3 | 309 | 180 | 120 | 96 | 100 | 96 |
| Utah | 28 | 32 | 32 | 20 | 23 | 21 | 1,007 | 1,265 | 1,071 | 80 | 81 | 81 |
| Nevada | 10 | 12 | 10 | 3 | 4 | 2 | 124 | 180 | 90 | 83 | 86 | 84 |
| Washington | 142 | 103 | 102 | 94 | 65 | 65 | 4,484 | 3,510 | 3,575 | 69 | 68 | 71 |
| Oregon | 227 | 195 | 174 | 161 | 135 | 115 | 6,803 | 6,345 | 5,175 | 71 | 71 | 75 |
| California | 409 | 373 | 401 | 133 | 109 | 105 | 5,632 | 5,668 | 4,515 | 76 | 75 | 77 |
| Western | 1,681 | 1,569 | 1,492 | 943 | 875 | 714 | 38,833 | 40,375 | 30,395 | | | |
| United States | 29,384 | 24,010 | 23,181 | 22,784 | 18,479 | 17,848 | 998,722 | 926,851 | 798,089 | 62.4 | 62.2 | 66.9 |

[1] Estimates of seeded acreage relate to the total acreage of oats sown for all purposes, including oats sown in the preceding fall.
[2] Preliminary.
[3] Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rates, by States.

Statistical Reporting Service.

**Table 52.—Oats: Acreage, yield per acre, and production in specified countries, average 1960–64, annual 1965 and 1966** [1]

| Continent and country | Acreage [2] | | | Yield per acre [4] | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Bushels* | *Bushels* | *Bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| North America: | | | | | | | | | |
| Canada [5] | 9,286 | 8,656 | 8,216 | 42.8 | 47.9 | 47.3 | 397,272 | 414,957 | 388,671 |
| United States | 22,784 | 18,479 | 17,848 | 43.9 | 50.2 | 44.7 | 998,722 | 926,851 | 798,089 |
| Mexico | 213 | 224 | 230 | 23.9 | 24.9 | 23.7 | 5,080 | 5,580 | 5,440 |
| Total [6] | 32,280 | 27,350 | 26,290 | 43.4 | 49.3 | 45.3 | 1,401,100 | 1,347,400 | 1,192,200 |
| South America: | | | | | | | | | |
| Argentina | 1,505 | 1,040 | -------- | 34.3 | 31.8 | -------- | 51,540 | 33,070 | ---------- |
| Chile | 275 | 235 | -------- | 31.4 | 34.2 | -------- | 8,620 | 8,040 | ---------- |
| Uruguay | 204 | 284 | -------- | 22.0 | 21.6 | -------- | 4,490 | 6,130 | ---------- |
| Total [6] | 1,980 | 1,560 | 1,800 | 32.7 | 30.3 | 38.3 | 64,800 | 47,200 | 69,000 |
| Europe | | | | | | | | | |
| Austria | 376 | 337 | 311 | 61.5 | 56.0 | 67.6 | 23,130 | 18,880 | 21,020 |
| Belgium | 308 | 243 | 222 | 93.6 | 86.6 | 77.6 | 28,790 | 21,050 | 17,220 |
| Denmark | 472 | 502 | 556 | 101.2 | 106.5 | 109.7 | 47,760 | 53,670 | 60,970 |
| Finland | 1,153 | 1,166 | 1,183 | 50.5 | 60.3 | 61.1 | 58,260 | 70,320 | 72,340 |
| France | 3,265 | 2,644 | 2,614 | 55.3 | 65.4 | 65.1 | 180,530 | 172,860 | 170,240 |
| Germany, West | 1,884 | 1,797 | 1,922 | 80.8 | 78.3 | 83.7 | 152,300 | 141,370 | 160,800 |
| Greece | 311 | 310 | 301 | 33.1 | 39.3 | 39.6 | 10,300 | 12,190 | 11,930 |
| Ireland | 352 | 284 | 245 | 72.8 | 72.5 | 81.4 | 25,630 | 20,580 | 19,950 |
| Italy | 1,152 | 907 | 894 | 31.4 | 40.1 | 37.5 | 36,190 | 36,330 | 33,500 |
| Luxembourg | 39 | 35 | -------- | 65.9 | 64.9 | -------- | 2,580 | 2,270 | ---------- |
| Netherlands | 282 | 248 | 260 | 103.8 | 100.8 | 105.0 | 29,300 | 25,000 | 26,180 |
| Norway | 137 | 113 | 109 | 69.8 | 69.2 | 69.8 | 9,530 | 7,820 | 7,610 |
| Portugal | 780 | 692 | 655 | 7.0 | 8.6 | 7.1 | 5,460 | 5,930 | 4,670 |
| Spain | 1,356 | 1,206 | 1,153 | 22.9 | 19.8 | 23.8 | 31,000 | 23,840 | 27,460 |
| Sweden | 1,320 | 1,100 | 1,139 | 65.2 | 83.9 | 69.9 | 86,030 | 92,320 | 79,570 |
| Switzerland | 31 | 25 | 25 | 95.6 | 77.2 | 77.2 | 2,940 | 1,930 | 1,930 |
| United Kingdom | 1,529 | 1,014 | 923 | 76.8 | 83.7 | 85.3 | 117,460 | 84,910 | 78,750 |
| Total Western Europe [6] | 14,750 | 12,620 | 12,550 | 57.2 | 62.7 | 63.5 | 844,200 | 796,300 | 796,400 |
| Bulgaria | 373 | 358 | 320 | 30.3 | 21.2 | 36.4 | 11,300 | 7,580 | 11,710 |
| Czechoslovakia | 1,097 | 914 | 940 | 54.6 | 49.4 | 52.8 | 59,940 | 45,200 | 49,600 |
| Germany, East | 835 | 717 | 717 | 74.3 | 72.4 | 74.0 | 62,000 | 51,950 | 53,050 |
| Hungary | 245 | 141 | 154 | 34.8 | 30.8 | 31.3 | 8,540 | 4,340 | 4,820 |
| Poland | 3,996 | 3,333 | 3,260 | 46.6 | 51.9 | 47.8 | 186,290 | 173,060 | 155,700 |
| Romania | 181 | 222 | 220 | 28.7 | 23.9 | 24.1 | 12,810 | 5,300 | 5,300 |
| Yugoslavia | 801 | 793 | 740 | 30.1 | 29.4 | 30.7 | 24,110 | 23,290 | 22,740 |
| Total Eastern Europe [6] | 7,530 | 6,480 | 6,350 | 48.5 | 48.0 | 47.7 | 365,000 | 310,700 | 303,000 |
| Total Europe [6] | 22,280 | 19,000 | 18,900 | 54.3 | 57.9 | 58.2 | 1,209,200 | 1,101,000 | 1,099,400 |
| U.S.S.R. (Europe and Asia) [7] | 21,050 | 16,310 | 16,060 | 21.5 | 19.4 | 25.7 | 451,880 | 316,900 | 413,400 |
| Asia: | | | | | | | | | |
| Turkey | 1,019 | 988 | 988 | 31.3 | 31.4 | 31.4 | 31,900 | 31,000 | 31,000 |
| Japan | 192 | 153 | 134 | 54.3 | 61.6 | 58.2 | 10,430 | 9,440 | 7,800 |
| Total [6] | 4,850 | 4,570 | 4,550 | 21.3 | 21.1 | 20.9 | 103,300 | 96,500 | 95,000 |
| Africa: | | | | | | | | | |
| Morocco | 58 | 54 | -------- | 19.0 | 22.7 | -------- | 1,100 | 1,220 | 850 |
| South Africa, Republic of | 496 | 550 | -------- | 16.0 | 10.2 | -------- | 7,960 | 6,900 | 6,900 |
| Total [6] | 745 | 775 | 700 | 16.1 | 14.2 | 12.3 | 12,000 | 11,000 | 8,600 |
| Oceania: | | | | | | | | | |
| Australia | 3,381 | 3,280 | 3,650 | 25.0 | 22.1 | 23.5 | 84,600 | 72,500 | 85,750 |
| New Zealand | 33 | 37 | 35 | 85.9 | 77.5 | 78.6 | 2,830 | 2,870 | 2,750 |
| Total | 3,414 | 3,317 | 3,685 | 25.6 | 22.7 | 24.0 | 87,430 | 75,370 | 88,500 |
| World total [6] | 86,600 | 72,880 | 71,985 | 38.4 | 41.1 | 41.2 | 3,329,700 | 2,995,400 | 2,966,100 |

See footnotes on page 48.

## Table 53.—Oats: Production and farm disposition, United States, 1944–66

| Crop of— | Production | Farm disposition | | Crop of— | Production | Farm disposition | |
|---|---|---|---|---|---|---|---|
| | | Feed and seed | Sold from farms | | | Feed and seed | Sold from farms |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 1,149,240 | 897,877 | 251,363 | 1956 | 1,151,398 | 837,081 | 314,317 |
| 1945 | 1,523,851 | 1,140,214 | 383,637 | 1957 | 1,289,880 | 945,630 | 344,250 |
| 1946 | 1,477,573 | 1,110,612 | 366,961 | 1958 | 1,401,410 | 1,020,444 | 380,966 |
| 1947 | 1,176,142 | 863,703 | 312,439 | 1959 | 1,050,051 | 770,741 | 279,310 |
| 1948 | 1,450,186 | 1,108,992 | 341,194 | 1960 | 1,153,332 | 813,298 | 340,034 |
| 1949 | 1,220,118 | 943,917 | 276,201 | 1961 | 1,010,314 | 729,629 | 280,685 |
| 1950 | 1,369,199 | 1,040,156 | 329,043 | 1962 | 1,012,197 | 720,484 | 291,713 |
| 1951 | 1,277,647 | 971,087 | 306,560 | 1963 | 965,510 | 656,936 | 308,574 |
| 1952 | 1,217,433 | 925,247 | 292,186 | 1964 | 852,257 | 570,425 | 281,832 |
| 1953 | 1,153,205 | 855,028 | 298,177 | 1965 | 926,851 | 612,966 | 313,885 |
| 1954 | 1,409,601 | 1,022,710 | 386,891 | 1966 [1] | 798,089 | 524,536 | 273,553 |
| 1955 | 1,495,978 | 1,103,486 | 392,492 | | | | |

[1] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1934–43 in *Agricultural Statistics, 1962*, table 55.

FOOTNOTES FOR TABLE 52

[1] Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere in 1966 is combined with preliminary forecasts for the Southern Hemisphere harvests which begin late in 1966 and end early in 1967.
[2] Refers to harvested acreage as far as possible.
[3] Preliminary.
[4] Yield per acre calculated from acreage and production data shown.
[5] Production and yield reported in bushels of 34 pounds.
[6] Estimated totals, which include allowances for any missing data for countries shown and for other producing countries not shown.
[7] Production estimated.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 54.—Oats: Production and farm disposition, by States, crop of 1966 (preliminary)**

| State | Production | Farm disposition | | State | Production | Farm disposition | |
|---|---|---|---|---|---|---|---|
| | | Feed and seed | Sold from farms | | | Feed and seed | Sold from farms |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| Maine | 1,836 | 532 | 1,304 | Georgia | 4,018 | 2,009 | 2,009 |
| Vermont | 396 | 333 | 63 | Florida | 440 | 295 | 145 |
| New York | 23,550 | 17,427 | 6,123 | Kentucky | 924 | 776 | 148 |
| New Jersey | 528 | 433 | 95 | Tennessee | 2,200 | 1,430 | 770 |
| Pennsylvania | 17,000 | 14,110 | 2,890 | Alabama | 1,292 | 891 | 401 |
| Ohio | 32,742 | 19,318 | 13,424 | Mississippi | 3,420 | 1,676 | 1,744 |
| Indiana | 18,360 | 9,914 | 8,446 | Arkansas | 5,915 | 1,242 | 4,673 |
| Illinois | 54,420 | 31,019 | 23,401 | Louisiana | 1,406 | 942 | 464 |
| Michigan | 24,772 | 17,340 | 7,432 | Oklahoma | 4,992 | 3,395 | 1,597 |
| Wisconsin | 101,230 | 86,046 | 15,184 | Texas | 17,640 | 10,408 | 7,232 |
| Minnesota | 138,291 | 81,592 | 56,699 | Montana | 7,469 | 5,154 | 2,315 |
| Iowa | 101,707 | 73,229 | 28,478 | Idaho | 3,022 | 1,330 | 1,692 |
| Missouri | 9,840 | 8,266 | 1,574 | Wyoming | 2,412 | 1,640 | 772 |
| North Dakota | 80,196 | 46,514 | 33,682 | Colorado | 2,736 | 1,806 | 930 |
| South Dakota | 75,504 | 48,323 | 27,181 | New Mexico | 210 | 116 | 94 |
| Nebraska | 23,680 | 17,286 | 6,394 | Arizona | 120 | 54 | 66 |
| Kansas | 6,020 | 4,816 | 1,204 | Utah | 1,071 | 814 | 257 |
| Delaware | 147 | 129 | 18 | Nevada | 90 | 72 | 18 |
| Maryland | 1,134 | 1,032 | 102 | Washington | 3,575 | 1,430 | 2,145 |
| Virginia | 2,544 | 2,112 | 432 | Oregon | 5,175 | 1,656 | 3,519 |
| West Virginia | 525 | 483 | 42 | California | 4,515 | 722 | 3,793 |
| North Carolina | 7,008 | 4,415 | 2,593 | | | | |
| South Carolina | 4,017 | 2,009 | 2,008 | United States | 798,089 | 524,536 | 273,553 |

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

**Table 55.—Oats: Stocks on and off farms, United States, 1944–66**

| Year beginning October | On farms | | | | Off farms [2] | | | |
|---|---|---|---|---|---|---|---|---|
| | Oct. 1 | Jan. 1 | Apr. 1 | July 1 [1] | Oct. 1 | Jan. 1 | Apr. 1 | July 1 [1] |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 932,709 | 734,401 | 421,818 | 207,304 | 60,456 | 49,739 | 37,844 | 27,096 |
| 1945 | 1,268,961 | 970,272 | 568,330 | 273,625 | 99,379 | 88,444 | 54,203 | 16,850 |
| 1946 | 1,135,123 | 882,805 | 527,922 | 254,764 | 65,803 | 42,150 | 34,675 | 19,213 |
| 1947 | 937,319 | 723,218 | 400,223 | 167,980 | 74,812 | 46,688 | 26,318 | 13,973 |
| 1948 | 1,158,607 | 906,456 | 566,751 | 265,629 | 62,988 | 46,167 | 28,422 | 24,697 |
| 1949 | 981,360 | 769,638 | 454,755 | 179,919 | 76,100 | 56,478 | 41,441 | 27,601 |
| 1950 | 1,103,985 | 859,095 | 532,973 | 252,421 | 77,922 | 61,545 | 45,320 | 33,805 |
| 1951 | 1,074,986 | 822,106 | 506,985 | 239,818 | 82,583 | 67,741 | 44,476 | 37,383 |
| 1952 | 971,279 | 764,897 | 443,258 | 213,597 | 98,208 | 72,826 | 49,712 | 35,434 |
| 1953 | 938,266 | 744,687 | 432,077 | 196,373 | 86,837 | 63,026 | 43,937 | 30,268 |
| 1954 | 1,116,083 | 837,604 | 525,246 | 237,214 | 114,255 | 93,207 | 67,805 | 65,479 |
| 1955 | 1,188,409 | 938,149 | 565,535 | 271,331 | 138,574 | 101,119 | 85,281 | 74,862 |
| 1956 | 924,543 | 698,648 | 412,943 | 192,841 | 127,867 | 89,156 | 65,281 | 46,748 |
| 1957 | 1,046,066 | 845,712 | 538,437 | 273,355 | 103,781 | 78,799 | 56,936 | 50,462 |
| 1958 | 1,188,375 | 942,139 | 581,898 | 297,062 | 132,492 | 97,044 | 79,388 | 69,145 |
| 1959 | 883,217 | 689,168 | 421,276 | 226,726 | 111,781 | 75,796 | 61,540 | 40,305 |
| 1960 | 960,326 | 765,414 | 483,528 | 267,647 | 121,272 | 85,124 | 74,128 | 56,791 |
| 1961 | 858,326 | 693,432 | 431,208 | 228,401 | 113,169 | 80,132 | 62,968 | 47,878 |
| 1962 | 853,700 | 688,926 | 424,174 | 230,201 | 109,399 | 77,099 | 61,523 | 42,535 |
| 1963 | 820,559 | 677,593 | 439,798 | 249,038 | 112,871 | 85,382 | 71,726 | 63,328 |
| 1964 | 728,806 | 604,466 | 389,532 | 213,738 | 120,316 | 87,774 | 71,050 | 62,770 |
| 1965 | 780,118 | 659,865 | 448,355 | 240,746 | 138,613 | 102,605 | 87,258 | 75,460 |
| 1966 [3] | 675,361 | 554,800 | 353,611 | ---------- | 157,551 | 105,254 | 87,707 | ---------- |

[1] Old crop only.
[2] Stocks at mills, elevators, warehouses, commercial stocks at terminals, processors, and those owned by Commodity Credit Corporation which are in bins and other storages under CCC control.
[3] Preliminary.

Statistical Reporting Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 57.

## Table 56.—Oats: Supply and disappearance, United States, 1944–66

| Year beginning July | SUPPLY | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Carryover July 1 | | | | | Production | Imports [2] | Total supply |
| | Farm | Terminal market | Interior mill, elevator, and warehouse | Commodity Credit Corporation [1] | Total | | | |
| | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* |
| 1944 | 185 | 6 | 17 | ---------- | 208 | 1,149 | 69 | 1,426 |
| 1945 | 207 | 10 | 17 | ---------- | 234 | 1,524 | 24 | 1,782 |
| 1946 | 273 | 3 | 14 | ---------- | 290 | 1,478 | 1 | 1,769 |
| 1947 | 255 | 5 | 14 | ---------- | 274 | 1,176 | 2 | 1,452 |
| 1948 | 168 | 2 | 12 | ---------- | 182 | 1,450 | 19 | 1,651 |
| 1949 | 266 | 6 | 18 | ---------- | 290 | 1,220 | 20 | 1,530 |
| 1950 | 180 | 11 | 17 | ---------- | 208 | 1,369 | 30 | 1,607 |
| 1951 | 252 | 15 | 19 | [3] | 286 | 1,278 | 62 | 1,626 |
| 1952 | 240 | 16 | 21 | [3] | 277 | 1,217 | 69 | 1,563 |
| 1953 | 214 | 12 | 23 | [3] | 249 | 1,153 | 80 | 1,482 |
| 1954 | 196 | 5 | 25 | 1 | 227 | 1,410 | 20 | 1,657 |
| 1955 | 237 | 16 | 41 | 9 | 303 | 1,496 | 3 | 1,802 |
| 1956 | 271 | 28 | 40 | 7 | 346 | 1,151 | 17 | 1,514 |
| 1957 | 193 | 12 | 33 | 2 | 240 | 1,290 | 25 | 1,555 |
| 1958 | 274 | [4] 46 | | 4 | 324 | 1,401 | 3 | 1,728 |
| 1959 | 297 | 62 | | 7 | 366 | 1,050 | 2 | 1,418 |
| 1960 | 227 | 39 | | 1 | 267 | 1,153 | 1 | 1,421 |
| 1961 | 268 | 55 | | 1 | 324 | 1,010 | 1 | 1,335 |
| 1962 | 228 | 46 | | 2 | 276 | 1,012 | 4 | 1,292 |
| 1963 | 230 | 40 | | 3 | 273 | 966 | 4 | 1,243 |
| 1964 | 249 | 58 | | 5 | 312 | 852 | 4 | 1,168 |
| 1965 | 214 | 56 | | 7 | 277 | 927 | 3 | 1,207 |
| 1966 [5] | 241 | 66 | | 9 | 316 | 798 | 4 | 1,118 |

| Year beginning July | DISAPPEARANCE | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Breakfast foods [6] | | Seed | Livestock feed [7] | Domestic disappearance | Exports [2] | | | Total disappearance |
| | Domestic use | Total | | | | Grain | Oat products | Total | |
| | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* |
| 1944 | 41 | 46 | 110 | 1,036 | 1,187 | [3] | 5 | 5 | 1,192 |
| 1945 | 45 | 48 | 111 | 1,315 | 1,471 | 18 | 3 | 21 | 1,492 |
| 1946 | 38 | 44 | 100 | 1,331 | 1,469 | 20 | 6 | 26 | 1,495 |
| 1947 | 34 | 44 | 104 | 1,111 | 1,249 | 11 | 10 | 21 | 1,270 |
| 1948 | 33 | 40 | 104 | 1,199 | 1,336 | 18 | 7 | 25 | 1,361 |
| 1949 | 33 | 37 | 109 | 1,164 | 1,306 | 12 | 4 | 16 | 1,322 |
| 1950 | 32 | 36 | 100 | 1,182 | 1,314 | 3 | 4 | 7 | 1,321 |
| 1951 | 33 | 36 | 105 | 1,206 | 1,344 | 2 | 3 | 5 | 1,349 |
| 1952 | 33 | 36 | 108 | 1,169 | 1,310 | 1 | 3 | 4 | 1,314 |
| 1953 | 33 | 36 | 118 | 1,101 | 1,252 | [3] | 3 | 3 | 1,255 |
| 1954 | 35 | 37 | 119 | 1,185 | 1,339 | 13 | 2 | 15 | 1,354 |
| 1955 | 35 | 38 | 111 | 1,281 | 1,427 | 26 | 3 | 29 | 1,456 |
| 1956 | 37 | 39 | 105 | 1,105 | 1,247 | 25 | 2 | 27 | 1,274 |
| 1957 | 38 | 40 | 95 | 1,070 | 1,203 | 26 | 2 | 28 | 1,231 |
| 1958 | 40 | 42 | 88 | 1,202 | 1,330 | 30 | 2 | 32 | 1,362 |
| 1959 | 42 | 44 | 79 | 985 | 1,106 | 43 | 2 | 45 | 1,151 |
| 1960 | 43 | 45 | 82 | 943 | 1,068 | 27 | 2 | 29 | 1,097 |
| 1961 | 44 | 46 | 75 | 919 | 1,038 | 19 | 2 | 21 | 1,059 |
| 1962 | 46 | 47 | 71 | 878 | 995 | 23 | 1 | 24 | 1,019 |
| 1963 | 46 | 47 | 65 | 814 | 925 | 5 | 1 | 6 | 931 |
| 1964 | 46 | 47 | 61 | 779 | 886 | 4 | 1 | 5 | 891 |
| 1965 | 47 | 48 | 59 | 748 | 854 | 36 | 1 | 37 | 891 |

[1] Owned by CCC and stored in bins or other storage owned or controlled by CCC. Additional CCC stocks are included in other off-farm positions.
[2] Includes grain and grain equivalent of oat products. Compiled from reports of the Bureau of the Census.
[3] Less than 500,000 bushels.
[4] Terminal market, interior mill, elevator, and warehouse combined, beginning July 1, 1958.
[5] Preliminary. Rough allowance for 1966-67 imports.
[6] Used in production of oatmeal and other cereal preparations. Based on the reports of the Bureau of the Census.
[7] Residual; includes other minor uses and waste.

Economic Research Service.

**Table 57.—Oats and oatmeal: United States exports (domestic) by country of destination, average 1955–59, annual 1964 and 1965**

| Country of destination | Year beginning July | | | Country of destination | Year beginning July | | |
|---|---|---|---|---|---|---|---|
| | Average 1955–59 | 1964 | 1965 | | Average 1955–59 | 1964 | 1965 |
| Oats: | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | Oatmeal: | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Belgium and Luxembourg | 2,713 | 507 | 953 | Mexico | 5,688 | 4,426 | 7,888 |
| Germany, West | 6,734 | 789 | 4,582 | Central America | 5,407 | 1,916 | 2,792 |
| Netherlands | 16,100 | 2,378 | 4,437 | Colombia | 2,746 | 0 | 0 |
| Switzerland | 769 | 124 | 458 | Ecuador | 788 | 38 | 233 |
| United Kingdom | 1,015 | 0 | 0 | Venezuela | 8,902 | 1 | 2,007 |
| Other countries | 2,525 | 327 | 25,782 | Other Americas | 4,442 | 1,480 | 619 |
| | | | | Malaysia | 883 | 0 | 0 |
| | | | | Philippines | 1,774 | 40 | 0 |
| Total | 29,856 | 4,125 | 36,212 | Other countries | 1,884 | 321 | 605 |
| | | | | Total | 32,514 | 8,222 | 14,144 |

Foreign Agricultural Service. Compiled from reports of U.S. Department of Commerce.

**Table 58.—Oats: Price support and operations, United States, 1949–67**

| Year beginning July | Support price | | Season average price received by farmers | Amount put under support [1] | | Acquisitions under support program [2] | Owned by CCC June 30 |
|---|---|---|---|---|---|---|---|
| | Per bushel | Percent of parity | | Quantity | Percent of production | | |
| | *Dollars* | *Percent* | *Dollars per bushel* | *Million bushels* | *Percent* | *Million bushels* | *Million bushels* |
| 1949 | 0.69 | 70 | 0.655 | 40.9 | 3.4 | 3.0 | 12.1 |
| 1950 | .71 | 75 | .788 | 15.0 | 1.1 | .4 | 9.0 |
| 1951 | .72 | 75 | .820 | 13.1 | 1.0 | .6 | 4.8 |
| 1952 | .78 | 80 | .789 | 21.7 | 1.8 | 13.5 | 13.2 |
| 1953 | .80 | 85 | .742 | 56.0 | 4.9 | 43.5 | 15.6 |
| 1954 | 75 | 85 | .714 | 74.9 | 5.3 | 59.7 | 40.5 |
| 1955 | .61 | 70 | .600 | 69.1 | 4.6 | 36.3 | 57.1 |
| 1956 | .65 | 76 | .686 | 36.1 | 3.1 | 17.7 | 27.4 |
| 1957 | .61 | 70 | .605 | 61.8 | 4.8 | 42.9 | 29.9 |
| 1958 | .61 | 69 | .578 | 84.6 | 6.0 | 48.3 | 46.8 |
| 1959 | .50 | 60 | .646 | 8.3 | .8 | .1 | 15.1 |
| 1960 | .50 | 60 | .599 | 19.7 | 1.7 | .5 | 10.4 |
| 1961 | .62 | 74 | .642 | 20.6 | 2.0 | 8.4 | 16.7 |
| 1962 | .62 | 74 | .624 | 32.0 | 3.2 | 19.0 | 18.6 |
| 1963 | .65 | 77 | .622 | 38.9 | 4.0 | 31.9 | 33.2 |
| 1964 | .65 | 77 | .631 | 43.1 | 5.1 | 13.7 | 42.2 |
| 1965 | .60 | 70 | .622 | 43.9 | 4.7 | 2.5 | 50.6 |
| 1966 | .60 | 69 | [3].669 | [3] 21.3 | [3] 2.7 | ---------- | ---------- |
| 1967 | .63 | 72 | ---------- | ---------- | ---------- | ---------- | ---------- |

[1] Includes loans made, purchases, and purchase agreements entered into.
[2] Acquisitions from crop harvested in year indicated and not acquisitions during that period.
[3] Preliminary.

Agricultural Stabilization and Conservation Service.

**Table 59.—Barley: Acreage, yield, production, value, and foreign trade, United States, 1866–1966**

| Year | Acreage seeded [1] | Acreage harvested for grain | Yield per harvested acre | Production | Season average price per bushel received by farmers [2] | Farm value | Price per bushel at Chicago, year beginning August [3] | Price per bushel at Minneapolis, year beginning August [4] | Foreign trade including barley, flour, and malt, year beginning July [5] | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | Domestic exports | Imports for consumption [6] |
| | *1,000 acres* | *1,000 acres* | *Bushels* | *1,000 bushels* | *Dollars* | *1,000 dollars* | *Dollars* | *Dollars* | *1,000 bushels* | *1,000 bushels* |
| 1866 | | 754 | 24.0 | 18,095 | 0.952 | 17,231 | | | | 3,247 |
| 1867 | | 1,058 | 22.5 | 23,850 | 1.22 | 29,060 | | | 10 | 3,784 |
| 1868 | | 1,064 | 21.8 | 23,200 | 1.49 | 34,560 | | | 59 | 5,070 |
| *1869* | | | | *29,761* | | | | | | |
| 1869 | | 1,238 | 23.5 | 29,099 | .872 | 25,386 | 0.48 | | 255 | 6,728 |
| 1870 | | 1,331 | 21.8 | 29,047 | .853 | 24,764 | .66 | | 340 | 4,867 |
| 1871 | | 1,348 | 20.5 | 27,690 | .771 | 21,343 | .49 | | 87 | 5,566 |
| 1872 | | 1,421 | 22.5 | 32,005 | .738 | 23,623 | .55 | | 482 | 4,498 |
| 1873 | | 1,473 | 20.7 | 30,536 | .963 | 29,392 | 1.11 | | 320 | 5,114 |
| 1874 | | 1,628 | 22.2 | 36,125 | .962 | 34,753 | 1.02 | | 91 | 6,386 |
| 1875 | | 1,702 | 19.3 | 32,812 | .856 | 28,090 | .51 | | 318 | 10,547 |
| 1876 | | 1,973 | 20.6 | 40,711 | .685 | 27,894 | .39 | | 1,186 | 6,989 |
| 1877 | | 1,962 | 20.0 | 39,173 | .633 | 24,780 | .37 | | 3,922 | 7,267 |
| 1878 | | 1,848 | 20.3 | 37,448 | .584 | 21,861 | .40 | | 716 | 6,210 |
| *1879* | | *1,898* | *22.0* | *48,997* | | | | | | |
| 1879 | | 1,926 | 22.0 | 42,369 | .599 | 25,359 | .50 | | 1,134 | 8,066 |
| 1880 | | 1,990 | 22.7 | 45,261 | .663 | 30,011 | .74 | | 893 | 10,152 |
| 1881 | | 2,201 | 22.3 | 48,984 | .819 | 40,100 | .86 | | 218 | 13,217 |
| 1882 | | 2,434 | 24.7 | 60,072 | .631 | 37,903 | .54 | | 454 | 11,284 |
| 1883 | | 2,474 | 23.1 | 57,126 | .589 | 33,632 | [8].47 | | 760 | 8,738 |
| 1884 | | 2,694 | 25.2 | 67,919 | .483 | 32,816 | [8].42 | | 667 | 10,331 |
| 1885 | | 2,862 | 22.3 | 63,963 | .557 | 35,642 | .42 | | 301 | 10,491 |
| 1886 | | 3,027 | 24.3 | 73,503 | .531 | 39,042 | [8].45 | | 1,349 | 10,546 |
| 1887 | | 3,258 | 22.2 | 72,395 | .520 | 37,612 | .63 | | 632 | 11,029 |
| 1888 | | 3,283 | 23.1 | 75,980 | .591 | 44,883 | .53 | | 1,511 | 11,505 |
| *1889* | | *3,221* | *24.3* | *78,333* | | | | | | |
| 1889 | | 3,352 | 24.1 | 80,790 | .415 | 33,508 | .42 | | 1,486 | 11,530 |
| 1890 | | 3,250 | 21.5 | 69,880 | .621 | 43,422 | .66 | | 1,065 | 5,191 |
| 1891 | | 3,590 | 26.2 | 94,160 | .522 | 49,182 | .50 | | 2,893 | 3,151 |
| 1892 | | 3,857 | 24.7 | 95,170 | .466 | 44,388 | .50 | | 3,139 | 1,973 |
| 1893 | | 3,689 | 23.6 | 87,109 | .402 | 35,009 | .48 | | 5,301 | 796 |
| 1894 | | 3,639 | 20.4 | 74,211 | .437 | 32,438 | .51 | | 1,711 | 2,127 |
| 1895 | | 4,185 | 25.0 | 104,475 | .328 | 34,280 | .31 | | 7,862 | 842 |
| 1896 | | 4,131 | 23.6 | 97,479 | .296 | 28,888 | .30 | | 20,294 | 1,282 |
| 1897 | | 4,120 | 24.9 | 102,575 | .343 | 35,212 | .40 | | 11,607 | 129 |
| 1898 | | 4,113 | 23.9 | 98,174 | .389 | 38,169 | .45 | | 2,679 | 115 |
| *1899* | | *4,470* | *26.8* | *119,635* | | | | | | |
| 1899 | | 4,472 | 26.4 | 118,161 | .388 | 45,847 | .53 | | 23,931 | 194 |
| 1900 | | 4,703 | 20.5 | 96,588 | .407 | 39,309 | [9].56 | | 6,619 | 175 |
| 1901 | | 4,963 | 24.9 | 123,800 | .454 | 56,202 | .64 | | 9,079 | 60 |
| 1902 | | 5,474 | 26.7 | 146,207 | .453 | 66,262 | .56 | | 8,745 | 59 |
| 1903 | | 6,231 | 24.0 | 149,335 | .447 | 66,783 | .56 | | 11,380 | 94 |
| 1904 | | 6,579 | 25.2 | 166,103 | .412 | 68,453 | .49 | | 11,105 | 84 |
| 1905 | | 6,658 | 25.8 | 171,639 | .394 | 67,646 | .50 | | 18,531 | 20 |
| 1906 | | 6,744 | 26.6 | 179,148 | .418 | 74,867 | .61 | | 8,616 | 41 |
| 1907 | | 6,854 | 22.0 | 150,584 | .665 | 100,192 | .84 | | 4,554 | 202 |
| 1908 | | 7,409 | 23.1 | 170,780 | .566 | 96,691 | .67 | | 6,729 | 4 |
| *1909* | | *7,699* | *22.5* | *173,344* | | | | | | |
| 1909 | | 7,697 | 22.5 | 173,069 | .558 | 96,656 | .67 | | 4,454 | 5 |
| 1910 | | 7,546 | 18.9 | 142,419 | .607 | 86,482 | .92 | | 9,507 | 187 |
| 1911 | | 7,613 | 19.1 | 145,074 | .825 | 119,699 | 1.22 | | 1,655 | 2,772 |
| 1912 | | 7,542 | 26.1 | 196,927 | .509 | 100,290 | .68 | | 17,874 | 15 |
| 1913 | | 7,673 | 20.7 | 158,820 | .525 | 83,405 | .65 | | 6,945 | 351 |
| 1914 | | 7,653 | 23.2 | 177,712 | .537 | 95,392 | .72 | | 28,712 | 103 |
| 1915 | | 7,279 | 28.4 | 206,976 | .520 | 107,718 | .69 | | 30,821 | 37 |
| 1916 | | 7,623 | 20.9 | 159,157 | .804 | 127,982 | 1.19 | | 20,319 | 461 |
| 1917 | | 8,453 | 21.6 | 182,209 | 1.23 | 224,466 | 1.46 | | 28,717 | 517 |
| 1918 | | 9,198 | 24.5 | 225,067 | .951 | 214,063 | 1.04 | | 29,324 | 24 |
| *1919* | | *6,473* | *18.9* | *122,025* | | | | | | |
| 1919 | | 6,579 | 19.9 | 131,086 | 1.24 | 163,045 | 1.45 | | 34,691 | 335 |
| 1920 | | 7,439 | 23.0 | 171,042 | .844 | 144,276 | .78 | | 27,255 | 20 |
| 1921 | | 7,074 | 18.8 | 132,702 | .478 | 63,471 | .61 | .53 | 27,546 | 8 |
| 1922 | | 6,601 | 23.2 | 152,908 | .499 | 76,314 | .65 | .56 | 21,909 | 38 |
| 1923 | | 7,151 | 22.2 | 158,994 | .546 | 86,868 | .72 | .62 | 13,913 | 55 |
| *1924* | | *6,767* | *23.5* | *159,139* | | | | | | |
| 1924 | | 7,038 | 23.5 | 165,318 | .742 | 122,617 | .90 | .83 | 28,543 | 48 |
| 1925 | | 8,186 | 23.5 | 192,466 | .614 | 118,203 | .72 | .64 | 30,448 | 53 |
| 1926 | | 7,917 | 21.0 | 166,030 | .579 | 96,091 | .77 | .68 | 19,655 | 49 |
| 1927 | | 9,465 | 25.3 | 239,071 | .689 | 164,751 | .91 | .81 | 39,274 | 45 |
| 1928 | | 12,735 | 25.8 | 328,351 | .568 | 186,469 | .60 | .62 | 60,295 | 45 |
| *1929* | | *12,891* | *20.4* | *263,590* | | | | | | |
| 1929 | 14,703 | 13,564 | 20.7 | 280,637 | .539 | 151,134 | .62 | .56 | 24,054 | 41 |

See footnotes at end of table.

**Table 59.—Barley: Acreage, yield, production, value, and foreign trade, United States 1866–1966—Continued**

| Year | Acreage seeded [1] | Acreage harvested for grain | Yield per harvested acre | Production | Season average price per bushel received by farmers [2] | Farm value | Price per bushel at Chicago, year beginning August [3] | Price per bushel at Minneapolis, year beginning August [4] | Foreign trade including barley, flour, and malt, year beginning July [5] | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | Domestic exports | Imports for consumption [6] |
| | *1,000 acres* | *1,000 acres* | *Bushels* | *1,000 bushels* | *Dollars* | *1,000 dollars* | *Dollars* | *Dollars* | *1,000 bushels* | *1,000 bushels* |
| 1930 | 13,581 | 12,629 | 23.9 | 301,619 | .405 | 122,178 | .54 | .46 | 11,443 | 1,413 |
| 1931 | 13,820 | 11,181 | 17.9 | 200,280 | .328 | 65,616 | .40 | .46 | 5,469 | 1,509 |
| 1932 | 14,555 | 13,206 | 22.7 | 299,394 | .221 | 66,178 | .38 | .34 | 9,399 | 1,406 |
| 1933 | 14,200 | 9,641 | 15.9 | 152,839 | .434 | 66,349 | .72 | .65 | 6,111 | 4,560 |
| *1934* | | *6,193* | *17.8* | *110,012* | | | | | | |
| 1934 | 12,024 | 6,577 | 17.8 | 117,390 | .686 | 80,521 | 1.05 | .94 | 4,126 | 18,239 |
| 1935 | 13,956 | 12,436 | 23.2 | 288,667 | .379 | 109,372 | .68 | .59 | 9,926 | 7,885 |
| 1936 | 12,837 | 8,329 | 17.7 | 147,740 | .782 | 115,461 | 1.20 | 1.15 | 5,269 | 28,763 |
| 1937 | 12,346 | 9,969 | 22.3 | 221,889 | .542 | 120,257 | .78 | .68 | 17,775 | 5,853 |
| 1938 | 12,171 | 10,610 | 24.2 | 256,620 | .368 | 94,336 | .53 | .48 | 11,292 | 3,062 |
| *1939* | | *12,024* | *21.7* | *260,981* | | | | | | |
| 1939 | 15,513 | 12,739 | 21.8 | 278,193 | .405 | 112,541 | .55 | .49 | 4,827 | 2,694 |
| 1940 | 15,689 | 13,525 | 23.0 | 311,278 | .397 | 123,543 | | .48 | 1,987 | 2,335 |
| 1941 | 15,857 | 14,276 | 25.4 | 362,568 | .529 | 191,741 | | .65 | 3,421 | 2,323 |
| 1942 | 19,386 | 16,958 | 25.3 | 429,450 | .632 | 271,231 | | .78 | 2,178 | 27,245 |
| 1943 | 17,474 | 14,900 | 21.7 | 322,913 | .991 | 319,871 | | 1.21 | 2,980 | 41,179 |
| *1944* | | *11,694* | *22.4* | *261,425* | | | | | | |
| 1944 | 14,352 | 12,301 | 22.5 | 276,275 | 1.01 | 280,434 | | 1.19 | 4,695 | 37,932 |
| 1945 | 11,745 | 10,454 | 25.5 | 266,994 | 1.01 | 271,662 | | 1.28 | 9,256 | 5,814 |
| 1946 | 11,467 | 10,380 | 25.5 | 265,059 | 1.38 | 360,773 | | 1.74 | [6] 16,400 | 4,287 |
| 1947 | 11,191 | 10,995 | 25.7 | 281,868 | 1.73 | 478,852 | | 2.22 | 24,144 | 1,189 |
| 1948 | 13,063 | 11,905 | 26.5 | 315,537 | 1.16 | 363,258 | | 1.30 | 27,679 | 12,063 |
| *1949* | | *9,180* | *24.1* | *220,963* | | | | | | |
| 1949 | 11,132 | 9,872 | 24.0 | 237,071 | 1.06 | 246,291 | | 1.43 | 21,536 | 18,229 |
| 1950 | 13,010 | 11,155 | 27.2 | 303,772 | 1.19 | 357,587 | | 1.46 | 40,000 | 13,914 |
| 1951 | 10,790 | 9,424 | 27.3 | 257,213 | 1.26 | 319,754 | | 1.36 | 31,041 | 12,878 |
| 1952 | 9,190 | 8,236 | 27.7 | 228,168 | 1.37 | 308,044 | | 1.52 | 37,053 | 24,910 |
| 1953 | 9,615 | 8,680 | 28.4 | 246,723 | 1.17 | 283,778 | | 1.40 | 19,044 | 38,322 |
| *1954* [7] | | *12,556* | *28.3* | *354,716* | | | | | | |
| 1954 | 14,740 | 13,370 | 28.4 | 379,254 | 1.09 | 408,828 | | 1.32 | 43,463 | 24,109 |
| 1955 | 16,293 | 14,523 | 27.8 | 403,065 | .920 | 369,752 | | 1.15 | 102,890 | 28,275 |
| 1956 | 14,732 | 12,852 | 29.3 | 376,661 | .990 | 370,508 | | 1.20 | 61,842 | 26,542 |
| 1957 | 16,398 | 14,872 | 29.8 | 442,761 | .887 | 389,461 | | 1.17 | 91,582 | 24,387 |
| 1958 | 16,150 | 14,791 | 32.3 | 477,368 | .900 | 426,902 | | 1.15 | 116,685 | 14,311 |
| *1959* | | *14,199* | *28.1* | *398,312* | | | | | | |
| 1959 | 16,766 | 14,869 | 28.3 | 420,203 | .860 | 357,584 | | 1.09 | 118,200 | 17,880 |
| 1960 | 15,527 | 13,856 | 31.0 | 429,005 | .840 | 355,248 | | 1.07 | 85,702 | 15,252 |
| 1961 | 15,623 | 12,806 | 30.6 | 392,441 | .979 | 376,112 | | 1.33 | 84,409 | 19,543 |
| 1962 | 14,380 | 12,214 | 35.0 | 427,726 | .915 | 385,871 | | 1.11 | 67,500 | 5,404 |
| 1963 | 13,452 | 11,236 | 35.0 | 392,833 | .897 | 350,020 | | 1.09 | 70,650 | 12,475 |
| *1964* | | *9,804* | *36.9* | *362,147* | | | | | | |
| 1964 | 11,652 | 10,277 | 37.6 | 386,059 | .947 | 362,098 | | 1.20 | 60,662 | 11,954 |
| 1965 | 10,099 | 9,144 | 42.9 | 392,279 | 1.02 | 395,389 | | 1.32 | 77,029 | 7,573 |
| 1966 [8] | 11,171 | 10,227 | 38.1 | 389,557 | 1.06 | 407,603 | | | | |

[1] Barley sown for all purposes, including barley sown in the preceding fall.

[2] Obtained by weighting State prices by quantity sold from 1944 to date. Prior to 1944, weighted by production. From 1940 to date, allowance made for loans unredeemed at the end of the crop marketing season and for quantities bought by the Government under purchase agreements when such transactions are of significant volume. Prior to 1908, prices are as of Dec. 1.

[3] From Bureau of Labor Statistics, wholesale price bulletins monthly quotations, August 1919-September 1927, Fair to Good malting. Beginning October 1927, grade reported as feeding, but as quality remained unchanged, no change was made in comparative prices; August 1934–1939 barley No. 2 malting, at Minneapolis.

[4] No. 3 barley, average of daily prices weighted by carlot sales, as reported in the Minneapolis Daily Market Record.

[5] Compiled from Commerce and Navigation of the United States, 1866–1917; Foreign Commerce and Navigation of the United States, 1918; Monthly Summary of Foreign Commerce of the United States, June issues, 1919–26; January and June issues, 1927–39; and official records of the Bureau of Foreign and Domestic Commerce. Beginning July 1944, malt converted to grain equivalent on the basis of 1 bushel of grain to 1 bushel of malt. Includes shipments under the Army Civilian Supply Program beginning January 1947. Barley flour converted on the basis that 1 barrel of flour is the product of 9 bushels of barley and 22.032 pounds of flour equal 1 bushel of grain.

[6] Barley: General imports, 1866–1908; imports for consumption beginning 1909. Malt: Not reported prior to 1869; reported in value only, 1869–72; general imports, 1872–1913; imports for consumption beginning 1914. Flour: Not reported prior to 1914; imports for consumption beginning 1915.

[7] Excludes some minor producing States where barley was not asked separately. [8] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns.

**Table 60.—Barley: Acreage, production, and season average price per bushel received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State and division | Acreage seeded [1] | | | Acreage harvested | | | Production | | | Price [3] for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *Dollars* | *Dollars* | *Dollars* |
| New York | 20 | 15 | 13 | 19 | 13 | 12 | 716 | 572 | 624 | 0.97 | 0.96 | 0.99 |
| New Jersey | 42 | 36 | 39 | 22 | 19 | 21 | 1,015 | 931 | 1,239 | 1.01 | 1.02 | 1.10 |
| Pennsylvania | 167 | 148 | 160 | 161 | 144 | 156 | 7,090 | 7,344 | 9,048 | .95 | .98 | 1.01 |
| North Atlantic | 229 | 199 | 212 | 202 | 176 | 189 | 8,821 | 8,847 | 10,911 | | | |
| Ohio | 49 | 20 | 20 | 39 | 16 | 15 | 1,563 | 688 | 645 | .84 | .89 | .91 |
| Indiana | 44 | 18 | 16 | 37 | 15 | 14 | 1,320 | 570 | 518 | .79 | .86 | .94 |
| Illinois | 58 | 24 | 20 | 51 | 20 | 17 | 1,844 | 840 | 714 | .80 | .87 | .88 |
| Michigan | 51 | 25 | 22 | 48 | 23 | 21 | 1,873 | 897 | 882 | .81 | .83 | .83 |
| Wisconsin | 31 | 26 | 32 | 30 | 25 | 31 | 1,340 | 1,325 | 1,612 | .99 | 1.03 | 1.08 |
| Minnesota | 774 | 601 | 667 | 745 | 590 | 655 | 24,074 | 25,960 | 20,960 | .89 | 1.02 | 1.05 |
| Iowa | 16 | 5 | 5 | 15 | 5 | 5 | 559 | 230 | 225 | .79 | .96 | 1.01 |
| Missouri | 130 | 50 | 26 | 103 | 29 | 21 | 3,265 | 928 | 714 | .87 | .97 | .98 |
| North Dakota | 3,253 | 2,513 | 3,016 | 2,896 | 2,444 | 2,908 | 83,778 | 97,760 | 88,694 | .81 | .97 | 1.01 |
| South Dakota | 427 | 222 | 317 | 396 | 213 | 285 | 10,463 | 8,094 | 7,410 | .78 | .92 | .97 |
| Nebraska | 195 | 51 | 50 | 146 | 37 | 45 | 3,803 | 1,110 | 1,350 | .81 | .91 | .97 |
| Kansas | 880 | 232 | 220 | 588 | 138 | 182 | 14,646 | 3,657 | 4,550 | .83 | .91 | .98 |
| North Central | 5,908 | 3,787 | 4,411 | 5,094 | 3,555 | 4,199 | 148,528 | 142,059 | 128,274 | | | |
| Delaware | 23 | 32 | 26 | 16 | 20 | 17 | 642 | 860 | 748 | .90 | .93 | .94 |
| Maryland | 102 | 102 | 103 | 91 | 91 | 89 | 3,724 | 4,004 | 3,916 | .88 | .90 | .92 |
| Virginia | 124 | 121 | 123 | 109 | 108 | 110 | 4,242 | 4,644 | 5,610 | .97 | .92 | .98 |
| West Virginia | 11 | 9 | 11 | 10 | 8 | 10 | 380 | 344 | 450 | 1.08 | 1.04 | 1.09 |
| North Carolina | 79 | 69 | 78 | 68 | 63 | 68 | 2,488 | 2,394 | 3,128 | .98 | .96 | 1.00 |
| South Carolina | 28 | 26 | 26 | 25 | 22 | 22 | 853 | 792 | 814 | .98 | .99 | 1.02 |
| Georgia | 17 | 26 | 14 | 14 | 22 | 11 | 522 | 660 | 451 | 1.03 | .96 | 1.02 |
| South Atlantic | 384 | 385 | 381 | 333 | 334 | 327 | 12,851 | 13,698 | 15,117 | | | |
| Kentucky | 82 | 66 | 58 | 58 | 45 | 45 | 2,116 | 1,620 | 1,845 | .88 | .94 | .98 |
| Tennessee | 46 | 36 | 27 | 33 | 24 | 20 | 936 | 672 | 640 | .94 | .98 | 1.04 |
| Arkansas | 30 | 6 | 5 | 19 | 3 | 4 | 510 | 90 | 128 | .89 | .96 | .94 |
| Oklahoma | 748 | 316 | 417 | 552 | 268 | 362 | 12,457 | 8,308 | 10,136 | .85 | .93 | .99 |
| Texas | 474 | 248 | 211 | 287 | 142 | 125 | 6,332 | 2,698 | 2,750 | .88 | .90 | .98 |
| South Central | 1,380 | 672 | 718 | 949 | 482 | 556 | 22,351 | 13,388 | 15,499 | | | |
| Montana | 1,760 | 1,366 | 1,735 | 1,606 | 1,300 | 1,651 | 43,226 | 50,050 | 63,564 | .75 | .87 | .88 |
| Idaho | 526 | 514 | 571 | 503 | 499 | 545 | 18,701 | 24,451 | 23,435 | .94 | .97 | 1.05 |
| Wyoming | 124 | 137 | 123 | 107 | 125 | 92 | 3,764 | 5,375 | 3,220 | .93 | .98 | 1.06 |
| Colorado | 607 | 332 | 332 | 418 | 261 | 258 | 13,455 | 10,832 | 9,675 | .90 | 1.06 | 1.08 |
| New Mexico | 37 | 24 | 26 | 24 | 16 | 14 | 1,148 | 768 | 728 | .97 | 1.04 | 1.04 |
| Arizona | 170 | 179 | 131 | 139 | 153 | 110 | 9,361 | 10,557 | 7,370 | 1.16 | 1.21 | 1.21 |
| Utah | 152 | 147 | 144 | 142 | 142 | 136 | 6,712 | 8,094 | 6,800 | 1.02 | 1.07 | 1.14 |
| Nevada | 14 | 19 | 20 | 11 | 18 | 18 | 509 | 864 | 828 | 1.15 | 1.16 | 1.20 |
| Washington | 666 | 337 | 413 | 634 | 312 | 390 | 26,090 | 14,820 | 19,110 | .92 | 1.05 | 1.08 |
| Oregon | 489 | 439 | 470 | 434 | 369 | 424 | 16,685 | 16,974 | 17,808 | 1.03 | 1.08 | 1.16 |
| California | 1,681 | 1,562 | 1,484 | 1,484 | 1,402 | 1,318 | 73,408 | 71,502 | 67,218 | 1.08 | 1.15 | 1.23 |
| Western | 6,226 | 5,056 | 5,449 | 5,502 | 4,597 | 4,956 | 213,059 | 214,287 | 219,756 | | | |
| United States | 14,127 | 10,099 | 11,171 | 12,078 | 9,144 | 10,227 | 405,613 | 392,279 | 389,557 | .916 | 1.02 | 1.06 |

[1] Estimates of seeded acreage relate to the total acreage of barley sown for all purposes, including barley sown in the preceding fall.
[2] Preliminary.
[3] Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.

Statistical Reporting Service.

**Table 61.—Barley: Acreage, yield per acre, and production in specified countries, average 1960–64, annual 1965 and 1966 [1]**

| Continent and country | Acreage [2] | | | Yield per acre [4] | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Bushels* | *Bushels* | *Bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| North America: | | | | | | | | | |
| Canada | 6,058 | 6,038 | 7,213 | 28.4 | 35.5 | 40.6 | 171,896 | 214,555 | 292,935 |
| United States | 12,078 | 9,144 | 10,227 | 33.8 | 42.9 | 38.1 | 405,613 | 392,279 | 389,557 |
| Mexico | 572 | 526 | 556 | 13.5 | 15.1 | 16.5 | 7,740 | 7,925 | 9,190 |
| Total [5] | 18,710 | 15,710 | 18,000 | 31.3 | 39.1 | 38.4 | 585,300 | 614,800 | 691,700 |
| South America: | | | | | | | | | |
| Argentina | 1,515 | 707 | ---- | 22.5 | 26.2 | ---- | 34,160 | 18,560 | ---- |
| Chile | 169 | 178 | ---- | 33.2 | 35.8 | ---- | 5,620 | 6,370 | ---- |
| Colombia | 140 | 104 | 124 | 35.8 | 42.4 | 37.0 | 5,020 | 4,410 | 4,600 |
| Ecuador | 265 | 259 | 264 | 13.4 | 13.3 | 14.3 | 3,560 | 3,445 | 3,780 |
| Peru | 449 | 445 | 432 | 19.0 | 19.0 | 18.6 | 8,400 | 8,450 | 8,040 |
| Uruguay | 120 | 88 | ---- | 13.1 | 13.1 | ---- | 1,580 | 1,150 | ---- |
| Total [5] | 2,660 | 1,790 | 2,460 | 21.9 | 23.7 | 24.8 | 58,340 | 42,490 | 61,100 |
| Europe: | | | | | | | | | |
| Austria | 517 | 544 | 568 | 51.2 | 44.1 | 56.2 | 26,460 | 24,020 | 31,900 |
| Belgium | 305 | 363 | 391 | 68.9 | 66.0 | 56.4 | 21,010 | 23,940 | 22,050 |
| Denmark | 2,112 | 2,572 | 2,733 | 70.5 | 73.8 | 68.9 | 148,880 | 189,460 | 188,310 |
| Finland | 560 | 623 | 794 | 25.7 | 37.0 | 36.3 | 14,400 | 23,040 | 28,800 |
| France | 5,645 | 6,004 | 6,603 | 50.8 | 56.4 | 54.2 | 286,570 | 338,870 | 358,000 |
| Germany, West | 2,735 | 2,948 | 3,180 | 57.6 | 52.4 | 55.7 | 157,670 | 154,530 | 177,000 |
| Greece | 456 | 572 | 793 | 35.0 | 33.0 | 36.9 | 11,420 | 18,900 | 29,240 |
| Ireland | 596 | 464 | 462 | 40.8 | 56.7 | 60.6 | 24,300 | 26,320 | 28,000 |
| Italy | 517 | 460 | 442 | 23.6 | 28.4 | 26.5 | 12,200 | 13,080 | 11,720 |
| Netherlands | 227 | 244 | 250 | 75.6 | 70.2 | 84.8 | 17,180 | 17,100 | 21,200 |
| Norway | 407 | 467 | 476 | 47.7 | 49.4 | 47.9 | 19,410 | 23,090 | 22,820 |
| Portugal | 305 | 297 | 259 | 8.5 | 9.4 | 9.0 | 2,580 | 2,800 | 2,320 |
| Spain | 3,561 | 3,511 | 3,313 | 24.4 | 18.2 | 25.0 | 86,950 | 63,890 | 82,720 |
| Sweden | 990 | 1,149 | 1,408 | 50.3 | 57.4 | 46.6 | 49,820 | 66,000 | 65,630 |
| Switzerland | 75 | 78 | 79 | 60.3 | 55.9 | 58.1 | 4,520 | 4,360 | 4,600 |
| United Kingdom | 4,186 | 5,395 | 6,106 | 64.6 | 69.7 | 67.9 | 270,580 | 376,230 | 414,400 |
| Total Western Europe [5] | 23,215 | 25,620 | 27,875 | 49.7 | 53.3 | 53.5 | 1,154,900 | 1,366,800 | 1,490,000 |
| Bulgaria | 793 | 917 | 940 | 37.3 | 45.9 | 52.0 | 28,800 | 42,070 | 48,870 |
| Czechoslovakia | 1,717 | 1,630 | 1,705 | 43.5 | 38.7 | 42.3 | 74,640 | 63,200 | 72,100 |
| Germany, East | 1,029 | 1,137 | 1,150 | 54.2 | 55.7 | 54.3 | 55,760 | 63,380 | 62,400 |
| Hungary | 1,278 | 1,238 | 1,215 | 34.9 | 37.6 | 34.0 | 44,570 | 46,530 | 41,340 |
| Poland | 1,756 | 1,730 | 1,780 | 35.1 | 38.7 | 36.0 | 61,640 | 67,010 | 64,100 |
| Romania | 603 | 576 | 590 | 30.3 | 38.4 | 33.5 | 18,280 | 22,090 | 19,800 |
| Yugoslavia | 892 | 1,001 | 990 | 27.1 | 31.3 | 32.2 | 24,190 | 31,300 | 31,900 |
| Total Eastern Europe [5] | 8,070 | 8,230 | 8,370 | 38.2 | 40.8 | 40.7 | 307,900 | 335,700 | 340,550 |
| Total Europe [5] | 31,285 | 33,850 | 36,245 | 46.7 | 50.3 | 50.7 | 1,462,800 | 1,702,500 | 1,830,550 |
| U.S.S.R. (Europe and Asia) [6] | 41,463 | 48,680 | 46,950 | 17.9 | 17.9 | 22.5 | 740,250 | 872,660 | 1,056,380 |
| Asia: | | | | | | | | | |
| Cyprus | 161 | 197 | 190 | 21.3 | 35.7 | 24.2 | 3,420 | 7,040 | 4,600 |
| Iran | 3,500 | 3,650 | 3,650 | 12.5 | 12.6 | 12.6 | 43,630 | 45,930 | 45,930 |
| Iraq | 2,695 | ---- | ---- | 15.3 | ---- | ---- | 41,210 | 43,630 | 39,040 |
| Israel | 165 | 129 | 119 | 18.0 | 24.0 | 5.8 | 2,960 | 3,100 | 690 |
| Turkey | 6,816 | 6,845 | 6,919 | 22.3 | 20.8 | 23.2 | 152,030 | 142,380 | 160,750 |
| Syria | 1,859 | 1,853 | 1,670 | 13.4 | 17.1 | 8.3 | 24,890 | 31,690 | 13,780 |
| India | 7,765 | 6,592 | 6,008 | 15.6 | 17.6 | 17.6 | 120,800 | 115,880 | 105,640 |
| Japan | 1,575 | 1,043 | 959 | 46.5 | 54.3 | 53.0 | 73,170 | 56,680 | 50,800 |
| Korea, Republic of | 2,099 | 2,528 | 2,444 | 20.8 | 25.9 | 35.3 | 43,670 | 65,400 | 86,270 |
| Pakistan | 541 | 509 | 436 | 11.6 | 11.7 | 10.1 | 6,260 | 5,970 | 4,390 |
| Total [5] | 46,050 | 43,680 | 42,090 | 18.2 | 19.0 | 19.3 | 838,000 | 831,500 | 812,100 |
| Africa: | | | | | | | | | |
| Algeria | 2,236 | 1,500 | ---- | ---- | ---- | ---- | 24,130 | 16,080 | 6,250 |
| Morrocco | 4,254 | 4,065 | ---- | 12.0 | 13.6 | ---- | 51,180 | 55,160 | 23,240 |
| Tunisia | 1,310 | 1,438 | ---- | 4.8 | 5.7 | ---- | 6,340 | 8,270 | 3,670 |
| United Arab Republic | 133 | 130 | 130 | 49.0 | 45.9 | 45.9 | 6,520 | 5,970 | 5,970 |
| South Africa, Republic of | 81 | 89 | ---- | 20.5 | 16.7 | ---- | 1,660 | 1,490 | 1,490 |
| Total [5] | 8,010 | 7,220 | 5,220 | 11.2 | 12.0 | 7.6 | 89,830 | 87,000 | 40,630 |
| Oceania: | | | | | | | | | |
| Australia | 2,263 | 2,060 | 2,230 | 22.4 | 20.5 | 22.5 | 50,790 | 41,670 | 50,210 |
| New Zealand | 82 | 87 | 90 | 54.8 | 59.4 | 59.0 | 4,510 | 5,170 | 5,310 |
| Total Oceania | 2,345 | 2,147 | 2,320 | 22.8 | 21.8 | 23.9 | 55,300 | 46,840 | 55,520 |
| World total [5] | 150,520 | 153,100 | 153,290 | 25.4 | 27.4 | 29.7 | 3,830,000 | 4,197,800 | 4,548,000 |

See footnotes on page 56.

## Table 62.—Barley: Production and farm disposition, United States, 1944–66

| Crop of— | Production | Farm disposition | | Crop of— | Production | Farm disposition | |
|---|---|---|---|---|---|---|---|
| | | Feed and seed | Sold from farms | | | Feed and seed | Sold from farms |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 276,275 | 138,487 | 137,788 | 1956 | 376,661 | 126,740 | 249,921 |
| 1945 | 266,994 | 114,513 | 152,481 | 1957 | 442,761 | 143,864 | 298,897 |
| 1946 | 265,059 | 111,703 | 153,356 | 1958 | 477,368 | 148,369 | 328,999 |
| 1947 | 281,868 | 114,768 | 167,100 | 1959 | 420,203 | 132,155 | 288,048 |
| 1948 | 315,537 | 128,176 | 187,361 | 1960 | 429,005 | 136,715 | 292,290 |
| 1949 | 237,071 | 93,427 | 143,644 | 1961 | 392,441 | 118,534 | 273,907 |
| 1950 | 303,772 | 108,605 | 195,167 | 1962 | 427,726 | 130,358 | 297,368 |
| 1951 | 257,213 | 102,128 | 155,085 | 1963 | 392,833 | 110,814 | 282,019 |
| 1952 | 228,168 | 88,331 | 139,837 | 1964 | 386,059 | 91,400 | 294,659 |
| 1953 | 246,723 | 87,985 | 158,738 | 1965 | 392,279 | 92,529 | 299,750 |
| 1954 | 379,254 | 127,993 | 251,261 | 1966 [1] | 389,557 | 103,263 | 286,294 |
| 1955 | 403,065 | 142,919 | 260,146 | | | | |

[1] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1934–43 in *Agricultural Statistics, 1962*, table 64.

## Table 63.—Barley: Production and farm disposition, by States, crop of 1966 (preliminary)

| State | Production | Farm disposition | | State | Production | Farm disposition | |
|---|---|---|---|---|---|---|---|
| | | Feed and seed | Sold from farms | | | Feed and seed | Sold from farms |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| New York | 624 | 306 | 318 | South Carolina | 814 | 350 | 464 |
| New Jersey | 1,239 | 372 | 867 | Georgia | 451 | 289 | 162 |
| Pennsylvania | 9,048 | 6,243 | 2,805 | Kentucky | 1,645 | 1,255 | 590 |
| Ohio | 645 | 529 | 116 | Tennessee | 640 | 499 | 141 |
| Indiana | 518 | 337 | 181 | Arkansas | 128 | 51 | 77 |
| Illinois | 714 | 421 | 293 | Oklahoma | 10,136 | 4,257 | 5,879 |
| Michigan | 882 | 485 | 397 | Texas | 2,750 | 1,320 | 1,430 |
| Wisconsin | 1,612 | 355 | 1,257 | Montana | 63,564 | 15,255 | 48,309 |
| Minnesota | 20,960 | 2,515 | 18,445 | Idaho | 23,435 | 8,905 | 14,530 |
| Iowa | 225 | 185 | 40 | Wyoming | 3,220 | 1,771 | 1,449 |
| Missouri | 714 | 543 | 171 | Colorado | 9,675 | 4,451 | 5,224 |
| North Dakota | 88,694 | 18,626 | 70,068 | New Mexico | 728 | 277 | 451 |
| South Dakota | 7,410 | 3,186 | 4,224 | Arizona | 7,370 | 737 | 6,633 |
| Nebraska | 1,350 | 702 | 648 | Utah | 6,800 | 4,216 | 2,584 |
| Kansas | 4,550 | 2,548 | 2,002 | Nevada | 828 | 464 | 364 |
| Delaware | 748 | 232 | 516 | Washington | 19,110 | 2,866 | 16,244 |
| Maryland | 2,916 | 2,350 | 1,566 | Oregon | 17,808 | 3,940 | 14,068 |
| Virginia | 5,610 | 3,927 | 1,683 | California | 67,218 | 6,050 | 61,168 |
| West Virginia | 450 | 396 | 54 | | | | |
| North Carolina | 3,128 | 2,252 | 876 | United States | 389,557 | 103,263 | 286,294 |

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

FOOTNOTES FOR TABLE 61

[1] Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere in 1966 is combined with preliminary forecasts for the Southern Hemisphere harvests which begin late in 1966 and end early in 1967.
[2] Refers to harvested acreage as far as possible.
[3] Preliminary.
[4] Yield per acre calculated from acreage and production data shown.
[5] Estimated totals, which include allowances for any missing data for countries shown and for other producing countries not shown.
[6] Unofficial estimates for production.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 64.—Barley: Supply and disappearance, United States, 1944–66**

| Year beginning July | SUPPLY | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Carryover July 1 | | | | | | | |
| | Farm | Terminal market | Interior mill, elevator, and warehouse | Commodity Credit Corporation [1] | Total | Production | Imports [2] | Total supply |
| | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* |
| 1944 | 48 | 7 | 21 | ---------- | 76 | 276 | 38 | 390 |
| 1945 | 54 | 14 | 27 | ---------- | 95 | 267 | 6 | 368 |
| 1946 | 39 | 5 | 15 | ---------- | 59 | 265 | 4 | 328 |
| 1947 | 30 | 8 | 18 | ---------- | 56 | 282 | 1 | 339 |
| 1948 | 27 | 7 | 18 | ---------- | 52 | 316 | 12 | 380 |
| 1949 | 59 | 15 | 27 | ---------- | 101 | 237 | 18 | 356 |
| 1950 | 30 | 26 | 21 | 3 | 80 | 304 | 14 | 398 |
| 1951 | 40 | 25 | 26 | 3 | 94 | 257 | 13 | 364 |
| 1952 | 38 | 15 | 20 | ---------- | 73 | 228 | 25 | 326 |
| 1953 | 25 | 7 | 19 | (3) | 51 | 247 | 38 | 336 |
| 1954 | 36 | 9 | 25 | 1 | 71 | 379 | 24 | 474 |
| 1955 | 44 | 24 | 62 | 1 | 131 | 403 | 28 | 562 |
| 1956 | 39 | 36 | 41 | 1 | 117 | 377 | 27 | 521 |
| 1957 | 42 | 31 | 50 | 4 | 127 | 443 | 24 | 594 |
| 1958 | 63 | [4] 96 | | 10 | 169 | 477 | 14 | 660 |
| 1959 | 66 | 110 | | 20 | 196 | 420 | 18 | 634 |
| 1960 | 56 | 98 | | 13 | 167 | 429 | 15 | 611 |
| 1961 | 65 | 74 | | 13 | 152 | 392 | 20 | 564 |
| 1962 | 48 | 68 | | 7 | 123 | 428 | 5 | 556 |
| 1963 | 67 | 70 | | 9 | 146 | 393 | 13 | 552 |
| 1964 | 59 | 60 | | 13 | 132 | 386 | 12 | 530 |
| 1965 | 38 | 55 | | 7 | 100 | 392 | 8 | 500 |
| 1966 [5] | 46 | 54 | | 5 | 105 | 390 | 8 | 503 |

| Year beginning July | DISAPPEARANCE | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Domestic use as malt | | Seed [7] | Livestock feed [8] | Domestic disappearance | Exports | | Total disappearance |
| | For alcohol and alcohol beverages [6] | For food uses | | | | Grain | Barley products | Total |
| | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* |
| 1944 | 97 | 6 | 19 | 168 | 290 | 1 | 4 | 5 | 295 |
| 1945 | 83 | 7 | 19 | 191 | 300 | 3 | 6 | 9 | 309 |
| 1946 | 88 | 7 | 19 | 142 | 256 | 10 | 6 | 16 | 272 |
| 1947 | 93 | 6 | 21 | 143 | 263 | 17 | 7 | 24 | 287 |
| 1948 | 91 | 6 | 18 | 136 | 251 | 24 | 4 | 28 | 279 |
| 1949 | 87 | 6 | 21 | 140 | 254 | 19 | 3 | 22 | 276 |
| 1950 | 95 | 6 | 18 | 145 | 264 | 35 | 5 | 40 | 304 |
| 1951 | 87 | 6 | 15 | 152 | 260 | 26 | 5 | 31 | 291 |
| 1952 | 82 | 6 | 16 | 134 | 238 | 32 | 5 | 37 | 275 |
| 1953 | 86 | 6 | 24 | 130 | 246 | 14 | 5 | 19 | 265 |
| 1954 | 83 | 6 | 26 | 185 | 300 | 39 | 4 | 43 | 343 |
| 1955 | 85 | 6 | 24 | 227 | 342 | 98 | 5 | 103 | 445 |
| 1956 | 84 | 6 | 26 | 216 | 332 | 57 | 5 | 62 | 394 |
| 1957 | 82 | 6 | 26 | 219 | 333 | 87 | 5 | 92 | 425 |
| 1958 | 84 | 6 | 26 | 231 | 347 | 112 | 5 | 117 | 464 |
| 1959 | 87 | 6 | 24 | 232 | 349 | 114 | 4 | 118 | 467 |
| 1960 | 85 | 6 | 25 | 257 | 373 | 83 | 3 | 86 | 459 |
| 1961 | 87 | 6 | 23 | 241 | 357 | 82 | 2 | 84 | 441 |
| 1962 | 86 | 6 | 21 | 230 | 343 | 64 | 3 | 67 | 410 |
| 1963 | 91 | 6 | 18 | 234 | 349 | 68 | 3 | 71 | 420 |
| 1964 | 95 | 6 | 16 | 252 | 369 | 58 | 3 | 61 | 430 |
| 1965 | 97 | 6 | 17 | 198 | 318 | 75 | 2 | 77 | 395 |

[1] Owned by CCC and stored in bins or other storage owned or controlled by CCC. Additional CCC stocks are included in other off-farm positions. [2] Compiled from reports of Bureau of Census. [3] Less than 500,000 bushels. [4] Terminal market and interior mill, elevator, and warehouse stocks, combined beginning July 1, 1958. [5] Preliminary. Rough allowance for 1966–67 imports. [6] Compiled from reports of Internal Revenue Service. Includes small quantities of barley grain. [7] Based on acreage seeded to the following crop. [8] Residual; includes other minor uses and waste.

Economic Research Service.

**Table 65.—Barley: Stocks on and off farms, United States, 1944–66**

| Year beginning October | On farms | | | | Off farms [2] | | | |
|---|---|---|---|---|---|---|---|---|
| | Oct. 1 | Jan. 1 | Apr. 1 | July 1 [1] | Oct. 1 | Jan. 1 | Apr. 1 | July 1 [1] |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 180,438 | 135,231 | 84,096 | 54,107 | 82,132 | 78,097 | 57,487 | 40,971 |
| 1945 | 169,311 | 125,966 | 70,676 | 38,692 | 82,490 | 66,006 | 40,610 | 19,870 |
| 1946 | 159,967 | 110,060 | 66,521 | 29,958 | 75,754 | 65,691 | 44,603 | 25,565 |
| 1947 | 161,422 | 117,107 | 69,212 | 27,291 | 86,380 | 70,543 | 46,268 | 24,991 |
| 1948 | 207,435 | 155,519 | 110,963 | 59,112 | 87,164 | 74,488 | 50,556 | 41,671 |
| 1949 | 145,264 | 104,999 | 68,854 | 30,094 | 102,304 | 86,401 | 64,558 | 49,505 |
| 1950 | 185,751 | 139,943 | 89,346 | 40,244 | 121,658 | 104,322 | 74,210 | 53,325 |
| 1951 | 171,690 | 124,401 | 77,980 | 37,977 | 96,955 | 79,365 | 54,012 | 35,372 |
| 1952 | 132,176 | 98,584 | 57,018 | 25,366 | 89,120 | 65,573 | 40,693 | 25,865 |
| 1953 | 150,939 | 109,102 | 75,867 | 35,393 | 86,817 | 69,535 | 48,550 | 35,751 |
| 1954 | 229,381 | 167,186 | 117,703 | 44,153 | 129,119 | 118,009 | 89,796 | 86,397 |
| 1955 | 260,759 | 191,882 | 116,645 | 39,391 | 145,745 | 114,962 | 88,333 | 77,657 |
| 1956 | 228,133 | 161,958 | 105,807 | 42,285 | 163,876 | 130,024 | 96,877 | 85,175 |
| 1957 | 279,203 [3] | 211,995 | 151,128 | 63,017 | 189,991 | 149,259 | 113,229 | 105,603 |
| 1958 | 313,968 | 230,976 | 154,955 | 65,847 | 190,063 | 164,754 | 137,063 | 129,683 |
| 1959 | 265,541 | 197,095 | 119,703 | 55,698 | 195,920 | 163,079 | 124,879 | 111,511 |
| 1960 | 283,462 | 204,607 | 128,063 | 65,029 | 188,150 | 152,534 | 118,068 | 87,357 |
| 1961 | 242,080 | 179,788 | 98,269 | 47,695 | 191,361 | 154,293 | 117,754 | 75,760 |
| 1962 | 276,194 | 211,329 | 128,675 | 66,822 | 171,741 | 130,688 | 102,857 | 79,265 |
| 1963 | 257,340 | 195,061 | 126,942 | 58,527 | 163,426 | 130,418 | 101,794 | 73,043 |
| 1964 | 247,182 | 180,784 | 101,466 | 38,375 | 148,680 | 119,853 | 97,834 | 61,146 |
| 1965 | 243,804 | 184,514 | 99,174 | 46,132 | 143,530 | 116,298 | 93,961 | 58,631 |
| 1966 [3] | 245,252 | 177,193 | 113,874 | ---------- | 140,849 | 115,134 | 92,020 | ---------- |

[1] Old crop only.
[2] Stocks at mills, elevators, warehouses, commercial stocks at terminals, processors, and those owned by Commodity Credit Corporation which are in bins and other storages under CCC control.
[3] Preliminary.

Statistical Reporting Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 67.

**Table 66.—Barley and malt: United States exports (domestic) by country of destination, average 1955–59, annual 1964 and 1965**

| Country of destination | Year beginning July | | | Country of destination | Year beginning July | | |
|---|---|---|---|---|---|---|---|
| | Average 1955–59 | 1964 | 1965 | | Average 1955–59 | 1964 | 1965 |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| Barley: | | | | Malt: | | | |
| Mexico | 1,376 | 3,908 | 2,807 | Mexico | 420 | 148 | 91 |
| Austria | 1,106 | 606 | ---------- | Cuba | 498 | ---------- | ---------- |
| Belgium and Luxembourg | 13,167 | 713 | 1,716 | Brazil | 118 | ---------- | ---------- |
| Denmark | 3,915 | 4,967 | 5,854 | Colombia | 1,171 | 103 | 97 |
| Germany, West | 13,427 | 9,917 | 18,572 | Venezuela | 1,270 | 1,280 | 1,492 |
| Greece | 769 | 1,573 | 933 | Other Americas | 598 | 442 | 599 |
| Netherlands | 18,502 | 4,039 | 4,646 | Congo (Kinshasa) | 200 | 264 | 146 |
| Poland | 5,118 | 2,239 | 1,227 | Philippines | 107 | 6 | 11 |
| Spain | 2,856 | 640 | 1,769 | Other countries | 79 | 77 | 6 |
| United Kingdom | 4,779 | 496 | 572 | | | | |
| Other Europe | 3,342 | 6,812 | 14,042 | Total | 4,461 | 2,320 | 2,442 |
| Japan | 12,664 | 10,335 | 12,006 | | | | |
| Korea, Republic of | 7,709 | 6,817 | 367 | | | | |
| Syria | 687 | ---------- | ---------- | | | | |
| Other countries | 4,287 | 5,193 | 10,076 | | | | |
| Total | 93,704 | 58,255 | 74,587 | | | | |

Foreign Agricultural Service. Compiled from reports of U.S. Department of Commerce.

**Table 67.—Barley: Average price per bushel for specified grades at selected markets, 1944–65**

| Year beginning August | Minneapolis [1] | | Kansas City [2] | San Francisco [3] | Chicago [2] | Winnipeg [4] |
|---|---|---|---|---|---|---|
| | No. 3 | No. 2 Malting | No. 3 | Feed barley | Feed barley | No. 3 Western |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 1.186 | 1.302 | 1.072 | 1.098 | 1.018 | .59 |
| 1945 | 1.277 | 1.313 | 1.229 | 1.340 | 1.198 | .59 |
| 1946 | 1.739 | 1.779 | 1.409 | 1.507 | 1.367 | .75 |
| 1947 | 2.218 | 2.319 | 1.772 | 1.848 | 1.772 | 1.26 |
| 1948 | 1.302 | 1.398 | 1.149 | 1.258 | 1.116 | 1.19 |
| 1949 | 1.428 | 1.501 | 1.139 | 1.223 | 1.172 | 1.44 |
| 1950 | 1.459 | 1.543 | 1.366 | 1.458 | 1.302 | 1.37 |
| 1951 | 1.365 | 1.497 | 1.376 | 1.666 | 1.326 | 1.29 |
| 1952 | 1.522 | 1.528 | 1.358 | 1.619 | 1.316 | 1.35 |
| 1953 | 1.395 | 1.502 | 1.171 | 1.293 | 1.128 | 1.07 |
| 1954 | 1.316 | 1.414 | 1.195 | 1.233 | 1.159 | 1.20 |
| 1955 | 1.150 | 1.263 | 1.043 | 1.141 | 1.005 | 1.09 |
| 1956 | 1.197 | 1.260 | 1.147 | 1.215 | 1.140 | 1.061 |
| 1957 | 1.173 | 1.242 | .935 | 1.079 | 1.179 | .975 |
| 1958 | 1.154 | 1.194 | 1.017 | 1.198 | 1.022 | 1.016 |
| 1959 | 1.094 | 1.162 | .934 | 1.120 | .981 | 1.017 |
| 1960 | 1.073 | 1.157 | .927 | 1.128 | .918 | 1.020 |
| 1961 | 1.330 | 1.411 | 1.092 | 1.130 | 1.114 | 1.293 |
| 1962 | 1.113 | 1.181 | 1.077 | 1.210 | 1.042 | 1.161 |
| 1963 | 1.091 | 1.178 | 1.042 | 1.247 | .988 | 1.074 |
| 1964 | 1.196 | 1.268 | 1.062 | 1.231 | 1.016 | 1.170 |
| 1965 [5] | 1.316 | 1.321 | 1.132 | 1.258 | 1.143 | 1.222 |

[1] Average of daily prices weighted by carlot sales.
[2] Average of daily prices.
[3] Beginning 1962, prices are quoted at Stockton, California.
[4] Average spot price in U.S. currency.
[5] Preliminary.

Economic Research Service. Data for 1934–43 in *Agricultural Statistics, 1962*, table 69.

**Table 68.—Barley: Price support operations, United States, 1949–67**

| Year beginning July | Support price | | Season average price received by farmers | Amount put under support [1] | | Acquisitions under support program [2] | Owned by CCC June 30 |
|---|---|---|---|---|---|---|---|
| | Per bushel | Percent of parity | | Quantity | Percent of production | | |
| | *Dollars* | *Percent* | *Dollars per bushel* | *Million bushels* | *Percent* | *Million bushels* | *Million bushels* |
| 1949 | 1.09 | 72 | 1.06 | 32.9 | 13.9 | 16.3 | 31.5 |
| 1950 | 1.10 | 75 | 1.19 | 30.6 | 10.1 | 3.5 | 20.4 |
| 1951 | 1.11 | 75 | 1.26 | 16.9 | 6.6 | 2.2 | 9.0 |
| 1952 | 1.22 | 80 | 1.37 | 9.9 | 4.3 | 2.6 | 1.7 |
| 1953 | 1.24 | 85 | 1.17 | 45.2 | 18.3 | 30.2 | 14.1 |
| 1954 | 1.15 | 85 | 1.09 | 115.1 | 30.4 | 93.7 | 73.5 |
| 1955 | .94 | 70 | .920 | 96.0 | 23.8 | 77.2 | 60.7 |
| 1956 | 1.02 | 76 | .990 | 77.1 | 20.5 | 64.4 | 68.3 |
| 1957 | .95 | 70 | .887 | 142.2 | 32.1 | 121.9 | 85.5 |
| 1958 | .93 | 69 | .900 | 107.3 | 22.5 | 69.9 | 99.3 |
| 1959 | .77 | 60 | .860 | 40.8 | 9.7 | 8.7 | 71.1 |
| 1960 | .77 | 61 | .840 | 47.3 | 11.0 | 16.9 | 53.8 |
| 1961 | .93 | 75 | .979 | 44.2 | 11.3 | 14.0 | 34.1 |
| 1962 | .93 | 74 | .915 | 39.9 | 9.3 | 26.3 | 47.0 |
| 1963 | [3] .96 | 77 | .897 | 28.2 | 7.2 | 3.6 | 27.9 |
| 1964 | [3] .96 | 78 | .947 | 15.0 | 3.9 | .2 | 19.5 |
| 1965 | [3] .96 | 77 | 1.02 | 16.5 | 4.2 | [4] | 10.8 |
| 1966 | [3] 1.00 | 78 | [5] 1.06 | [5] 14.8 | [5] 3.8 | | |
| 1967 | .90 | 69 | | | | | |

[1] Includes loans made, purchases, and purchase agreements entered into.
[2] Acquisitions from crop harvested in year indicated and not acquisitions during that period.
[3] Includes price support payment of 14 cents in 1963, 12 cents in 1964, 16 cents in 1965, and 20 cents in 1966.
[4] Less than 50,000 bushels.
[5] Preliminary.

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**Table 69.—Grains and grain products: Total and per capita civilian consumption as food, United States, 1909–66** [1]

| Year | Wheat | | | Rye | | Rice (milled) [4] | | Corn | | | | | | Oats | | Barley | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total consumed [2] | Per capita consumption of food products | | Total consumed [2] | Per capita consumption of rye flour | Total consumed [3] | Per capita consumption | Total consumed [5] | Per capita consumption of food products | | | | | Total consumed [6] | Per capita consumption of oat food products | Total consumed [7] | Per capita consumption of food products [8] |
| | | Flour [3] | Cereal | | | | | | Meal | Cereal | Sirup | Sugar | Starch | | | | |
| | *Million bushels* | *Pounds* | *Pounds* | *Million bushels* | *Pounds* | *Million cwt.* | *Pounds* | *Million bushels* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Million bushels* | *Pounds* | *Million bushels* | *Pounds* |
| 1909 | 475 | 217 | 2.7 | 7.4 | 3.5 | 6.6 | 7.3 | 140 | 53.0 | 1.3 | 4.9 | 1.1 | 1.0 | 16 | 3.2 | 8 | 3.6 |
| 1910 | 478 | 214 | 2.7 | 7.8 | 3.6 | 7.6 | 8.3 | 140 | 51.1 | 1.3 | 5.4 | 1.1 | 1.0 | 17 | 3.3 | 8 | 3.5 |
| 1911 | 485 | 213 | 2.7 | 8.2 | 3.7 | 5.9 | 6.3 | 138 | 49.6 | 1.3 | 5.2 | 1.1 | 1.0 | 16 | 3.2 | 8 | 3.4 |
| 1912 | 486 | 211 | 2.7 | 8.6 | 3.8 | 5.7 | 6.0 | 137 | 47.8 | 1.3 | 5.3 | 1.2 | 1.0 | 18 | 3.3 | 8 | 3.3 |
| 1913 | 489 | 209 | 2.7 | 9.0 | 3.9 | 6.4 | 6.7 | 135 | 45.9 | 1.3 | 5.2 | 1.1 | 1.0 | 17 | 3.1 | 8 | 3.3 |
| 1914 | 497 | 207 | 2.8 | 9.2 | 3.9 | 6.9 | 7.0 | 135 | 45.0 | 1.3 | 5.0 | 1.1 | 1.0 | 19 | 3.4 | 8 | 3.2 |
| 1915 | 500 | 205 | 2.8 | 9.4 | 4.0 | 7.0 | 7.0 | 137 | 44.3 | 1.4 | 5.7 | 1.2 | 1.0 | 20 | 3.6 | 8 | 3.2 |
| 1916 | 507 | 204 | 2.8 | 9.9 | 4.1 | 7.0 | 6.9 | 141 | 45.1 | 1.4 | 6.2 | 1.4 | 1.0 | 21 | 3.6 | 8 | 3.2 |
| 1917 | 469 | 191 | 2.8 | 8.8 | 3.6 | 9.6 | 9.4 | 145 | 46.5 | 1.4 | 6.0 | 1.4 | 1.0 | 27 | 4.6 | 8 | 3.4 |
| 1918 | 431 | 179 | 2.7 | 5.7 | 2.3 | 10.6 | 10.2 | 155 | 49.7 | 1.5 | 7.6 | .8 | 1.0 | 30 | 5.2 | 8 | 3.8 |
| 1919 | 486 | 192 | 2.9 | 6.6 | 2.7 | 10.8 | 10.3 | 132 | 35.4 | 1.5 | 11.4 | .7 | 1.6 | 32 | 5.5 | 8 | 3.7 |
| 1920 | 466 | 179 | 3.0 | 7.9 | 3.2 | 6.6 | 6.2 | 129 | 35.2 | 1.5 | 10.1 | .5 | 1.6 | 34 | 5.7 | 9 | 3.1 |
| 1921 | 443 | 167 | 3.0 | 6.5 | 2.5 | 7.5 | 7.0 | 123 | 34.4 | 1.6 | 6.8 | 1.0 | 1.7 | 35 | 5.8 | 9 | 3.0 |
| 1922 | 476 | 180 | 3.1 | 7.2 | 2.8 | 5.0 | 4.6 | 136 | 36.4 | 1.6 | 7.6 | 2.0 | 1.9 | 35 | 5.8 | 8 | 2.8 |
| 1923 | 485 | 180 | 3.2 | 7.2 | 2.7 | 5.8 | 5.2 | 141 | 35.8 | 1.7 | 7.5 | 3.6 | 1.6 | 34 | 5.4 | 9 | 2.9 |
| 1924 | 487 | 180 | 3.3 | 6.8 | 2.6 | 5.9 | 5.2 | 141 | 32.4 | 1.8 | 8.7 | 4.1 | 1.7 | 35 | 5.6 | 10 | 3.4 |
| 1925 | 502 | 180 | 3.3 | 7.5 | 2.8 | 6.2 | 5.4 | 131 | 29.4 | 1.8 | 7.7 | 3.9 | 1.5 | 29 | 4.5 | 12 | 4.0 |
| 1926 | 507 | 182 | 3.3 | 7.9 | 2.9 | 6.1 | 5.2 | 137 | 28.9 | 2.1 | 8.0 | 5.0 | 1.6 | 34 | 5.2 | 13 | 4.1 |
| 1927 | 515 | 181 | 3.3 | 8.1 | 2.9 | 6.7 | 5.6 | 144 | 28.8 | 2.4 | 7.7 | 6.4 | 1.6 | 43 | 6.5 | 14 | 4.4 |
| 1928 | 512 | 179 | 3.2 | 7.9 | 2.8 | 7.4 | 6.2 | 152 | 29.9 | 2.8 | 7.9 | 6.8 | 1.6 | 39 | 5.8 | 17 | 5.2 |
| 1929 | 515 | 177 | 3.2 | 7.9 | 2.8 | 7.0 | 5.8 | 155 | 30.5 | 3.1 | 7.8 | 6.2 | 1.7 | 35 | 5.2 | 16 | 4.9 |
| 1930 | 506 | 171 | 3.2 | 7.7 | 2.7 | 6.5 | 5.3 | 145 | 28.3 | 3.0 | 7.4 | 5.8 | 1.5 | 41 | 6.0 | 18 | 5.4 |
| 1931 | 497 | 169 | 3.2 | 7.4 | 2.6 | 7.2 | 5.8 | 135 | 26.6 | 3.0 | 6.7 | 5.5 | 1.3 | 44 | 6.4 | 19 | 5.8 |
| 1932 | 503 | 170 | 3.1 | 8.0 | 2.7 | 6.6 | 5.3 | 131 | 26.5 | 2.7 | 5.8 | 5.3 | 1.1 | 40 | 5.7 | 14 | 4.3 |
| 1933 | 485 | 162 | 2.6 | 8.5 | 2.9 | 7.6 | 6.1 | 135 | 25.7 | 2.5 | 7.3 | 5.6 | 1.4 | 35 | 5.0 | 10 | 2.8 |
| 1934 | 468 | 157 | 3.0 | 7.8 | 2.6 | 5.5 | 4.4 | 127 | 25.3 | 2.0 | 7.3 | 4.2 | 1.4 | 32 | 4.5 | 7 | 2.2 |
| 1935 | 477 | 158 | 3.1 | 7.6 | 2.5 | 7.3 | 5.7 | 116 | 24.7 | 1.4 | 6.9 | 2.4 | 1.2 | 29 | 4.0 | 5 | 1.6 |
| 1936 | 502 | 163 | 3.3 | 7.0 | 2.3 | 6.8 | 5.3 | 124 | 24.2 | 1.5 | 8.4 | 2.8 | 1.4 | 28 | 3.9 | 5 | 1.5 |
| 1937 | 489 | 159 | 3.4 | 6.4 | 2.1 | 7.8 | 6.1 | 118 | 22.8 | 1.6 | 7.5 | 2.7 | 1.3 | 27 | 3.8 | 5 | 1.4 |
| 1938 | 495 | 160 | 3.4 | 6.3 | 2.1 | 7.8 | 6.1 | 119 | 22.1 | 1.7 | 7.7 | 2.6 | 1.3 | 28 | 3.8 | 4 | 1.3 |
| 1939 | 492 | 158 | 3.4 | 6.9 | 2.3 | 7.3 | 5.6 | 121 | 21.7 | 1.9 | 8.0 | 2.9 | 1.4 | 28 | 3.9 | 4 | 1.1 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1940 | 484 | 155 | 3.3 | 7.3 | 2.4 | 7.8 | 5.9 | 122 | 21.8 | 1.9 | 7.9 | 2.9 | 1.3 | 29 | 4.0 | 4 | 1.1 |
| 1941 | 485 | 156 | 3.3 | 6.9 | 2.2 | 7.7 | 5.9 | 135 | 20.6 | 2.3 | 8.6 | 4.1 | 1.5 | 29 | 4.0 | 5 | 1.3 |
| 1942 | 488 | 157 | 3.3 | 7.8 | 2.5 | 7.0 | 5.3 | 154 | 19.8 | 2.5 | 13.9 | 4.7 | 1.7 | 35 | 4.8 | 5 | 1.5 |
| 1943 | 493 | 163 | 3.3 | 9.3 | 3.1 | 7.3 | 5.7 | 148 | 20.5 | 2.5 | 11.9 | 4.3 | 1.8 | 41 | 4.1 | 6 | 1.8 |
| 1944 | 452 | 149 | 3.2 | 7.9 | 2.6 | 6.9 | 5.4 | 143 | 19.2 | 2.5 | 11.6 | 3.9 | 1.4 | 31 | 3.2 | 5 | 1.5 |
| 1945 | 495 | 161 | 3.2 | 7.5 | 2.4 | 6.3 | 4.9 | 147 | 17.6 | 2.1 | 12.0 | 3.9 | 1.9 | 36 | 3.6 | 6 | 1.5 |
| 1946 | 494 | 156 | 3.2 | 5.7 | 1.8 | 5.4 | 4.0 | 147 | 15.2 | 1.9 | 11.9 | 3.8 | 1.8 | 33 | 3.2 | 8 | 2.0 |
| 1947 | 466 | 139 | 3.3 | 4.4 | 1.4 | 6.6 | 4.7 | 150 | 13.1 | 1.4 | 12.8 | 4.5 | 1.9 | 31 | 3.4 | 8 | 1.9 |
| 1948 | 469 | 137 | 3.2 | 4.6 | 1.4 | 7.1 | 4.9 | 127 | 12.8 | 1.5 | 8.3 | 4.1 | 1.7 | 31 | 3.3 | 6 | 1.5 |
| 1949 | 474 | 136 | 3.2 | 4.8 | 1.5 | 7.3 | 5.0 | 132 | 12.7 | 1.5 | 8.6 | 4.1 | 1.8 | 31 | 3.3 | 6 | 1.5 |
| 1950 | 481 | 135 | 3.1 | 4.9 | 1.5 | 7.6 | 5.1 | 135 | 11.8 | 1.5 | 9.2 | 4.5 | 1.9 | 31 | 3.3 | 6 | 1.4 |
| 1951 | 479 | 133 | 3.1 | 5.2 | 1.5 | 8.7 | 5.8 | 132 | 10.8 | 1.6 | 9.0 | 4.1 | 1.9 | 32 | 3.3 | 6 | 1.4 |
| 1952 | 480 | 132 | 3.0 | 5.4 | 1.5 | 8.1 | 5.3 | 130 | 10.4 | 1.6 | 8.7 | 3.9 | 1.8 | 32 | 3.3 | 6 | 1.3 |
| 1953 | 472 | 128 | 3.0 | 5.2 | 1.5 | 8.3 | 5.4 | 129 | 9.8 | 1.6 | 8.8 | 4.0 | 1.8 | 33 | 3.3 | 5 | 1.2 |
| 1954 | 473 | 126 | 2.9 | 5.0 | 1.4 | 8.4 | 5.3 | 128 | 9.3 | 1.7 | 8.8 | 3.8 | 1.8 | 33 | 3.2 | 4 | 1.1 |
| 1955 | 472 | 123 | 2.9 | 5.1 | 1.4 | 8.8 | 5.5 | 132 | 8.7 | 1.7 | 9.0 | 3.7 | 2.0 | 34 | 3.3 | 4 | 1.0 |
| 1956 | 468 | 121 | 2.8 | 4.9 | 1.3 | 9.6 | 5.8 | 135 | 8.3 | 1.7 | 9.0 | 3.4 | 2.0 | 36 | 3.3 | 4 | 1.0 |
| 1957 | 470 | 119 | 2.8 | 4.7 | 1.2 | 9.6 | 5.7 | 135 | 7.9 | 1.7 | 8.9 | 3.2 | 1.9 | 37 | 3.4 | 4 | 1.0 |
| 1958 | 482 | 121 | 2.8 | 4.6 | 1.2 | 9.1 | 5.4 | 141 | 7.4 | 1.8 | 9.5 | 3.7 | 1.9 | 40 | 3.6 | 5 | 1.0 |
| 1959 | 487 | 120 | 2.8 | 4.5 | 1.2 | 8.7 | 5.0 | 147 | 7.0 | 1.8 | 9.8 | 3.9 | 1.9 | 41 | 3.6 | 5 | 1.0 |
| 1960 | 489 | 118 | 2.8 | 4.6 | 1.1 | 10.8 | 6.1 | 151 | 6.6 | 1.9 | 10.1 | 3.7 | 1.8 | 42 | 3.6 | 5 | 1.1 |
| 1961 | 495 | 118 | 2.8 | 4.4 | 1.1 | 11.2 | 6.2 | 155 | 6.3 | 1.9 | 10.6 | 3.7 | 1.8 | 43 | 3.6 | 6 | 1.1 |
| 1962 | 488 | 115 | 2.9 | 4.7 | 1.1 | 13.4 | 7.4 | 164 | 6.1 | 2.0 | 11.5 | 3.9 | 1.8 | 44 | 3.7 | 6 | 1.1 |
| 1963 | 499 | 116 | 2.9 | 4.7 | 1.1 | 12.2 | 6.6 | 180 | 5.9 | 2.1 | 12.3 | 4.5 | 1.8 | 45 | 3.7 | 6 | 1.1 |
| 1964 | 505 | 117 | 2.9 | 4.8 | 1.1 | 13.2 | 7.0 | 187 | 5.8 | 2.1 | 13.6 | 4.4 | 1.8 | 46 | 3.7 | 6 | 1.1 |
| 1965 | 513 | 115 | 2.9 | 5.1 | 1.1 | 14.5 | 7.6 | 193 | 5.7 | 2.1 | 13.6 | 4.5 | 1.8 | 47 | 3.7 | 6 | 1.1 |
| 1966 [9] | 517 | 114 | 2.9 | 5.3 | 1.2 | 14.0 | 7.2 | 191 | 5.6 | 2.2 | 14.0 | 4.5 | 1.6 | 47 | 3.7 | 6 | 1.1 |

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Excludes quantities used in alcoholic beverages.
[3] Includes white, whole wheat, and semolina flour.
[4] Rice consumption for year beginning August previous to the year stated.
[5] Corn used in food products, excluding alcoholic beverages. Includes an allowance for the quantity used as hominy and grits.
[6] Oats used in oatmeal, prepared breakfast foods, infant foods, and minor food products.
[7] Barley used in malt for human food and as pearl barley, excluding quantities used in alcoholic beverages.
[8] Malt equivalent of barley food products.
[9] Preliminary.

Economic Research Service. All figures are estimates based on data from private industry sources, the U.S. Department of Commerce, the Internal Revenue Service, and other government agencies.

**Table 70.—Grains: Estimated stocks in principal exporting countries, July 1, 1954–66**

| Country and year | Wheat | Rye | Barley | Oats [1] | Corn | Total |
|---|---|---|---|---|---|---|
| | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *1,000 tons* |
| United States: | | | | | | |
| 1954 | 934 | 15 | 71 | 227 | 1,407 | 73,172 |
| 1955 | 1,036 | 16 | 131 | 303 | 1,601 | 84,348 |
| 1956 | 1,033 | 17 | 117 | 346 | 1,740 | 88,530 |
| 1957 | 909 | 7 | 127 | 240 | 1,965 | 89,374 |
| 1958 | 881 | 10 | 168 | 324 | 2,091 | 94,474 |
| 1959 | 1,295 | 13 | 196 | 366 | 2,188 | 111,038 |
| 1960 | 1,314 | 10 | 167 | 267 | 2,522 | 118,596 |
| 1961 | 1,411 | 14 | 152 | 324 | 2,824 | 130,626 |
| 1962 | 1,322 | 8 | 123 | 276 | 2,483 | 116,776 |
| 1963 | 1,195 | 7 | 146 | 273 | 2,130 | 103,558 |
| 1964 | 901 | 5 | 132 | 312 | 2,376 | 101,858 |
| 1965 | 817 | 13 | 100 | 277 | 1,893 | 84,710 |
| 1966 [2] | 536 | 18 | 108 | 323 | 1,814 | 75,136 |
| Canada: | | | | | | |
| 1954 | 615 | 23 | 160 | 155 | [3] | 25,569 |
| 1955 | 570 | 22 | 110 | 110 | [3] | 22,226 |
| 1956 | 620 | 20 | 130 | 150 | [3] | 24,830 |
| 1957 | 770 | 18 | 160 | 245 | [3] | 31,609 |
| 1958 | 685 | 14 | 140 | 185 | [3] | 27,447 |
| 1959 | 620 | 11 | 145 | 155 | [3] | 25,023 |
| 1960 | 630 | 10 | 140 | 130 | [3] | 24,750 |
| 1961 | 645 | 9 | 130 | 145 | [3] | 25,187 |
| 1962 | 425 | 6 | 70 | 110 | [3] | 16,468 |
| 1963 | 520 | 5 | 105 | 180 | [3] | 21,320 |
| 1964 | 535 | 8 | 135 | 210 | [3] | 23,084 |
| 1965 | 547 | 9 | 99 | 158 | [3] | 21,724 |
| 1966 [2] | 502 | 9 | 113 | 156 | [3] | 20,676 |
| Argentina: | | | | | | |
| 1954 | 155 | 11 | 20 | 37 | 145 | 10,090 |
| 1955 | 165 | 10 | 25 | 25 | 85 | 8,610 |
| 1956 | 130 | 25 | 30 | 35 | 125 | 9,380 |
| 1957 | 160 | 25 | 30 | 50 | 95 | 9,680 |
| 1958 | 175 | 16 | 25 | 35 | 190 | 12,178 |
| 1959 | 160 | 20 | 25 | 30 | 200 | 12,040 |
| 1960 | 140 | 20 | 22 | 23 | 140 | 9,576 |
| 1961 | 100 | 10 | 20 | 40 | 140 | 8,320 |
| 1962 | 70 | 10 | 15 | 20 | 145 | 7,120 |
| 1963 | 95 | 8 | 14 | 25 | 125 | 7,310 |
| 1964 | 175 | 10 | 20 | 30 | 160 | 10,970 |
| 1965 | 264 | 9 | 5 | 20 | 138 | 12,476 |
| 1966 [2] | 74 | 5 | 6 | 14 | 205 | 8,468 |
| Australia: | | | | | | |
| 1954 | 155 | [3] | 11 | 40 | [3] | 5,554 |
| 1955 | 160 | [3] | 6 | 32 | [3] | 5,456 |
| 1956 | 183 | [3] | 14 | 50 | [3] | 6,626 |
| 1957 | 115 | [3] | 20 | 32 | [3] | 4,442 |
| 1958 | 70 | [3] | 14 | 12 | [3] | 2,628 |
| 1959 | 135 | [3] | 30 | 75 | [3] | 5,970 |
| 1960 | 145 | [3] | 12 | 45 | [3] | 5,358 |
| 1961 | 150 | [3] | 25 | 40 | [3] | 5,740 |
| 1962 | 98 | [3] | 15 | 35 | [3] | 3,860 |
| 1963 | 155 | [3] | 20 | 35 | [3] | 5,690 |
| 1964 | 117 | [3] | 12 | 60 | [3] | 4,758 |
| 1965 | 163 | [3] | 15 | 23 | [3] | 5,618 |
| 1966 [2] | 120 | [3] | 8 | 21 | [3] | 4,128 |
| Total: | | | | | | |
| 1954 | 1,859 | 49 | 262 | 459 | 1,552 | 114,385 |
| 1955 | 1,931 | 48 | 272 | 470 | 1,686 | 120,640 |
| 1956 | 1,966 | 62 | 291 | 581 | 1,865 | 129,366 |
| 1957 | 1,954 | 50 | 337 | 567 | 2,060 | 135,105 |
| 1958 | 1,811 | 40 | 347 | 556 | 2,281 | 136,727 |
| 1959 | 2,210 | 44 | 396 | 626 | 2,388 | 154,071 |
| 1960 | 2,229 | 40 | 341 | 465 | 2,662 | 158,280 |
| 1961 | 2,306 | 33 | 327 | 549 | 2,964 | 169,873 |
| 1962 | 1,915 | 24 | 223 | 441 | 2,628 | 144,224 |
| 1963 | 1,965 | 20 | 285 | 513 | 2,255 | 137,878 |
| 1964 | 1,728 | 23 | 299 | 612 | 2,536 | 140,670 |
| 1965 | 1,791 | 31 | 219 | 478 | 2,031 | 124,528 |
| 1966 [2] | 1,232 | 32 | 235 | 514 | 2,019 | 108,408 |

[1] Canadian oats in bushels of 34 pounds; data for other countries in bushels of 32 pounds.
[2] Preliminary.
[3] Production small, and remaining stocks believed negligible.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information. Data for 1949–53 in *Agricultural Statistics, 1962*, table 71.

Table 71.—Sorghum grain, forage, and silage: Acreage, yield, production, and value, United States, 1929–66

**Table 71.—Sorghum grain, forage, and silage: Acreage, yield, production, and value, United States, 1929–66**

| Year | Acreage planted for all purposes [1] | Grain [2] | | | | | Forage | | | | | Silage | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Acreage harvested | Yield per harvested acre | Production | Price per bushel [3] | Farm value | Acreage harvested | Yield per harvested acre | Production | Price per ton [4] | Farm value | Acreage harvested | Yield per harvested acre | Production |
| | *1,000 acres* | *1,000 acres* | *Bushels* | *1,000 bushels* | *Dollars* | *1,000 dollars* | *1,000 acres* | *Tons* | *1,000 tons [5]* | *Dollars* | *1,000 dollars* | *1,000 acres* | *Tons* | *1,000 tons [6]* |
| *1929* | | *3,522* | *13.9* | *49,080* | | | | | | | | | | |
| 1929 | 8,830 | 3,523 | 14.2 | 49,967 | 0.745 | 37,240 | 4,609 | 1.45 | 6,683 | 9.98 | 66,673 | 103 | 6.10 | 628 |
| 1930 | 9,447 | 3,477 | 10.8 | 37,561 | .553 | 20,788 | 5,089 | 1.24 | 6,326 | 9.62 | 60,852 | 106 | 5.40 | 572 |
| 1931 | 10,685 | 4,443 | 16.2 | 71,914 | .300 | 21,573 | 5,392 | 1.33 | 7,180 | 6.01 | 43,138 | 133 | 5.83 | 775 |
| 1932 | 12,070 | 4,400 | 15.0 | 66,097 | .298 | 19,669 | 6,172 | 1.31 | 8,071 | 4.18 | 33,705 | 232 | 5.80 | 1,345 |
| 1933 | 12,602 | 4,354 | 12.5 | 54,386 | .506 | 27,515 | 6,697 | 1.26 | 8,418 | 5.45 | 45,911 | 377 | 4.75 | 1,791 |
| *1934* | | *2,370* | *7.8* | *18,599* | | | | | | | | | | |
| 1934 | 14,612 | 2,396 | 8.0 | 19,209 | .948 | 18,201 | 8,182 | .91 | 7,417 | 10.61 | 78,695 | 816 | 2.75 | 2,244 |
| 1935 | 16,492 | 4,597 | 12.5 | 57,610 | .553 | 31,855 | 9,072 | 1.33 | 12,052 | 6.15 | 74,121 | 666 | 4.70 | 3,133 |
| 1936 | 13,355 | 2,793 | 10.8 | 30,270 | .948 | 28,709 | 6,975 | .94 | 6,579 | 8.38 | 55,123 | 749 | 3.84 | 2,874 |
| 1937 | 13,001 | 4,915 | 14.2 | 69,948 | .501 | 35,053 | 6,036 | 1.28 | 7,713 | 7.08 | 54,570 | 580 | 5.15 | 2,988 |
| 1938 | 15,561 | 4,699 | 14.3 | 67,210 | .391 | 26,261 | 8,636 | 1.45 | 12,553 | 4.87 | 61,092 | 740 | 6.10 | 4,512 |
| *1939* | | *4,693* | *11.2* | *52,442* | | | | | | | | | | |
| 1939 | 17,863 | 4,760 | 11.2 | 53,280 | .569 | 30,321 | 9,826 | 1.19 | 11,716 | 5.82 | 68,177 | 904 | 4.83 | 4,364 |
| 1940 | 21,208 | 6,374 | 13.5 | 95,824 | .478 | 41,019 | 11,729 | 1.37 | 16,110 | 5.22 | 84,119 | 1,081 | 5.75 | 6,217 |
| 1941 | 18,800 | 6,015 | 18.9 | 113,543 | .549 | 62,319 | 10,481 | 1.63 | 17,069 | 5.25 | 89,549 | 1,233 | 6.40 | 7,896 |
| 1942 | 16,082 | 5,991 | 18.3 | 109,653 | .777 | 85,223 | 7,865 | 1.73 | 13,640 | 5.55 | 75,712 | 927 | 6.51 | 6,032 |
| 1943 | 17,726 | 6,889 | 15.9 | 109,536 | 1.14 | 124,885 | 8,404 | 1.31 | 10,982 | 13.00 | 142,848 | 913 | 5.18 | 4,733 |
| *1944* | | *9,061* | *19.6* | *177,702* | | | | | | | | | | |
| 1944 | 18,458 | 9,386 | 19.7 | 184,978 | .914 | 168,898 | 7,586 | 1.52 | 11,552 | 10.90 | 125,789 | 879 | 6.42 | 5,644 |
| 1945 | 15,668 | 6,324 | 15.2 | 96,063 | 1.20 | 114,756 | 7,357 | 1.30 | 9,543 | 12.10 | 115,071 | 671 | 5.32 | 3,570 |
| 1946 | 14,266 | 6,669 | 15.9 | 106,025 | 1.40 | 147,402 | 5,957 | 1.37 | 8,181 | 14.60 | 119,589 | 623 | 5.76 | 3,587 |
| 1947 | 11,277 | 5,480 | 17.0 | 93,217 | 1.83 | 171,032 | 4,590 | 1.23 | 5,666 | 17.40 | 98,496 | 649 | 5.14 | 3,338 |
| 1948 | 13,214 | 7,317 | 18.0 | 131,384 | 1.28 | 168,235 | 4,680 | 1.42 | 6,659 | 16.00 | 106,658 | 602 | 7.17 | 4,318 |
| *1949* | | *6,525* | *22.3* | *140,855* | | | | | | | | | | |
| 1949 | 11,064 | 6,602 | 22.5 | 148,494 | 1.13 | 166,994 | 3,621 | 1.56 | 5,632 | 12.80 | 71,972 | 513 | 7.10 | 3,640 |
| 1950 | 16,055 | 10,346 | 22.6 | 233,536 | 1.05 | 245,342 | 4,304 | 1.53 | 6,567 | 13.40 | 87,893 | 706 | 7.33 | 5,176 |
| 1951 | 15,028 | 8,544 | 19.1 | 162,863 | 1.32 | 215,468 | 4,550 | 1.33 | 6,072 | 19.70 | 119,345 | 855 | 6.85 | 5,858 |
| 1952 | 12,289 | 5,326 | 17.0 | 90,741 | 1.58 | 142,221 | 4,578 | .89 | 4,069 | 24.90 | 101,444 | 794 | 5.31 | 4,218 |
| 1953 | 14,590 | 6,295 | 18.4 | 115,719 | 1.32 | 152,036 | 4,814 | 1.15 | 5,535 | 15.90 | 88,231 | 1,083 | 6.01 | 6,506 |
| *1954* | | *11,304* | *19.8* | *224,014* | | | | | | | | | | |
| 1954 | 20,148 | 11,718 | 20.1 | 235,575 | 1.26 | 296,063 | 5,053 | 1.02 | 5,172 | 17.70 | 91,626 | 1,359 | 5.59 | 7,603 |
| 1955 | 23,921 | 12,891 | 18.8 | 242,638 | .977 | 238,005 | 6,142 | 1.09 | 6,725 | 15.60 | 104,825 | 1,758 | 5.49 | 9,643 |
| 1956 | 21,384 | 9,209 | 22.2 | 204,881 | 1.15 | 236,024 | 6,136 | .73 | 4,457 | 20.40 | 90,964 | 1,463 | 6.28 | 9,194 |
| 1957 | 26,682 | 19,682 | 28.8 | 567,506 | .973 | 550,599 | 3,991 | 1.69 | 6,729 | 12.50 | 84,070 | 1,989 | 8.33 | 16,560 |
| 1958 | 20,675 | 16,524 | 35.2 | 581,012 | .999 | 579,635 | 2,118 | 1.99 | 4,209 | 10.70 | 45,132 | 1,418 | 9.28 | 13,155 |
| *1959* | | *14,561* | *34.9* | *508,149* | | | | | | | | | | |
| 1959 | 19,508 | 15,406 | 36.1 | 555,441 | .858 | 472,078 | 2,265 | 1.69 | 3,835 | 15.30 | 58,837 | 1,347 | 8.60 | 11,640 |
| 1960 | 19,598 | 15,601 | 39.7 | 619,954 | .836 | 514,886 | 2,163 | 1.79 | 3,861 | 15.70 | 60,623 | 1,386 | 9.10 | 12,618 |
| 1961 | 14,294 | 10,985 | 43.7 | 480,208 | 1.01 | 483,067 | 1,701 | 1.99 | 3,384 | 15.40 | 52,259 | 1,305 | 10.0 | 13,005 |
| 1962 | 15,060 | 11,571 | 44.1 | 510,284 | 1.02 | 516,518 | 1,960 | 2.04 | 3,991 | 14.40 | 57,280 | 1,227 | 10.5 | 12,907 |
| 1963 | 17,516 | 13,326 | 43.9 | 585,394 | .977 | 567,785 | 2,365 | 1.82 | 4,299 | 16.90 | 72,709 | 1,273 | 10.1 | 12,826 |
| *1964* | | *11,168* | *41.4* | *462,663* | | | | | | | | | | |
| 1964 | 16,770 | 11,742 | 41.7 | 489,796 | 1.05 | 511,988 | 2,809 | 1.48 | 4,147 | 17.90 | 74,241 | 1,200 | 9.40 | 11,249 |
| 1965 | 17,079 | 13,029 | 51.6 | 672,698 | 1.00 | 667,967 | 2,376 | 1.87 | 4,451 | 14.80 | 65,677 | 1,195 | 10.3 | 12,324 |
| 1966 [7] | 16,346 | 12,837 | 56.1 | 720,415 | 1.04 | 746,166 | 2,023 | 2.07 | 4,189 | 15.90 | 66,609 | 1,081 | 10.9 | 11,763 |

See footnotes on page 67.

**Table 72.—Sorghum grain, forage, and silage: Acreage, yield, production, and season average price per bushel and per ton received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State | Acreage harvested | | | Yield per acre | | | Production | | | Price [2] for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Bushels* | *Bushels* | *Bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *Dollars* [3] | *Dollars* [3] | *Dollars* [3] |
| **GRAIN** | | | | | | | | | | | | |
| Indiana | 12 | 8 | 10 | 62.4 | 70.0 | 55.0 | 746 | 560 | 550 | 0.87 | 0.95 | 1.09 |
| Illinois | 8 | 8 | 7 | 55.6 | 59.0 | 52.0 | 436 | 472 | 364 | .90 | .97 | 1.08 |
| Iowa | 23 | 44 | 32 | 63.4 | 71.0 | 75.0 | 1,451 | 3,124 | 2,400 | .92 | .92 | .99 |
| Missouri | 248 | 223 | 187 | 47.8 | 60.0 | 56.0 | 11,742 | 13,380 | 10,472 | .96 | .95 | 1.05 |
| South Dakota | 167 | 402 | 302 | 38.2 | 29.0 | 40.0 | 6,315 | 11,658 | 12,080 | .86 | .91 | .99 |
| Nebraska | 1,672 | 2,271 | 2,112 | 53.6 | 53.5 | 70.0 | 89,099 | 121,498 | 147,840 | .94 | .91 | .98 |
| Kansas | 3,374 | 3,031 | 2,849 | 38.8 | 46.0 | 49.0 | 130,853 | 139,426 | 139,601 | .93 | .97 | 1.02 |
| Virginia | 6 | 7 | 6 | 39.0 | 42.0 | 45.0 | 230 | 294 | 270 | 1.05 | 1.06 | 1.17 |
| North Carolina | 57 | 41 | 45 | 41.6 | 45.0 | 35.0 | 2,353 | 1,845 | 1,575 | 1.07 | 1.11 | 1.28 |
| South Carolina | 6 | 5 | 5 | 26.3 | 30.0 | 29.0 | 151 | 150 | 145 | 1.15 | 1.15 | 1.25 |
| Georgia | 17 | 15 | 12 | 27.8 | 34.0 | 38.0 | 443 | 510 | 456 | 1.11 | 1.12 | 1.25 |
| Kentucky | 12 | 7 | 7 | 47.0 | 40.0 | 48.0 | 551 | 280 | 336 | 1.01 | 1.07 | 1.16 |
| Tennessee | 18 | 8 | 8 | 38.4 | 41.0 | 39.0 | 685 | 328 | 312 | 1.05 | 1.11 | 1.22 |
| Alabama | 12 | 10 | 7 | 25.8 | 27.0 | 30.0 | 316 | 270 | 210 | 1.07 | 1.11 | 1.15 |
| Mississippi | 12 | 9 | 12 | 34.2 | 33.0 | 43.0 | 402 | 297 | 516 | 1.07 | 1.03 | 1.15 |
| Arkansas | 19 | 41 | 52 | 28.0 | 38.0 | 42.0 | 528 | 1,558 | 2,184 | 1.05 | 1.11 | 1.18 |
| Louisiana | 4 | 3 | 15 | 26.7 | 33.0 | 34.0 | 107 | 99 | 510 | 1.03 | 1.10 | 1.18 |
| Oklahoma | 656 | 590 | 507 | 29.1 | 37.0 | 40.0 | 19,190 | 21,830 | 20,280 | .97 | 1.02 | 1.08 |
| Texas | 5,453 | 5,251 | 5,566 | 42.4 | 56.0 | 56.0 | 229,300 | 294,056 | 311,696 | .99 | 1.01 | 1.03 |
| Colorado | 311 | 350 | 266 | 28.9 | 35.5 | 42.0 | 8,878 | 12,425 | 11,172 | .97 | 1.01 | 1.09 |
| New Mexico | 212 | 223 | 253 | 45.0 | 56.0 | 59.0 | 9,520 | 12,488 | 14,927 | 1.01 | 1.00 | 1.04 |
| Arizona | 111 | 166 | 195 | 68.3 | 75.0 | 77.0 | 7,619 | 12,450 | 15,015 | 1.18 | 1.23 | 1.20 |
| California | 234 | 316 | 382 | 68.4 | 75.0 | 72.0 | 16,011 | 23,700 | 27,504 | 1.19 | 1.23 | 1.31 |
| United States | 12,645 | 13,029 | 12,837 | 42.6 | 51.6 | 56.1 | 537,127 | 672,698 | 720,415 | .979 | 1.00 | 1.04 |
| **FORAGE** | | | | | | | | | | | | |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Tons* [4] | *Tons* [4] | *Tons* [4] | *1,000 tons* [4] | *1,000 tons* [4] | *1,000 tons* [4] | *Dollars* | *Dollars* | *Dollars* |
| Illinois | [5] 6 | 12 | 10 | [5] 3.00 | 3.00 | 3.50 | [5] 18 | 36 | 35 | (6) | 8.50 | 9.00 |
| Iowa | 2 | 7 | 5 | 3.50 | 3.50 | 3.50 | 9 | 24 | 18 | 9.50 | 9.00 | 8.80 |
| Missouri | 43 | 65 | 67 | 2.74 | 3.00 | 3.00 | 119 | 195 | 201 | 10.30 | 9.30 | 9.50 |
| North Dakota | 9 | 17 | 11 | 1.52 | 1.70 | 1.85 | 13 | 29 | 20 | 11.70 | 11.50 | 8.70 |
| South Dakota | 79 | 123 | 107 | 1.76 | 1.50 | 2.20 | 137 | 184 | 235 | 9.80 | 9.80 | 11.50 |
| Nebraska | 106 | 185 | 128 | 2.00 | 2.60 | 3.00 | 213 | 481 | 384 | 10.30 | 10.50 | 10.50 |
| Kansas | 494 | 439 | 443 | 2.48 | 2.80 | 2.70 | 1,204 | 1,229 | 1,196 | 10.30 | 11.00 | 13.00 |
| Virginia | 4 | 2 | 3 | 1.75 | 2.00 | 1.75 | 7 | 4 | 5 | 22.30 | 19.00 | 18.00 |
| North Carolina | 7 | 11 | 13 | 1.90 | 1.60 | 1.70 | 14 | 18 | 22 | 22.50 | 20.50 | 20.00 |
| South Carolina | 10 | 9 | 9 | 1.52 | 1.60 | 1.60 | 15 | 14 | 14 | 22.50 | 19.50 | 20.50 |
| Georgia | 15 | 17 | 20 | 1.61 | 1.75 | 1.80 | 25 | 30 | 36 | 22.00 | 20.00 | 20.00 |
| Kentucky | 7 | 9 | 7 | 2.42 | 2.00 | 2.10 | 17 | 18 | 15 | 13.30 | 13.00 | 13.00 |
| Tennessee | 9 | 8 | 6 | 2.12 | 2.20 | 2.00 | 20 | 18 | 12 | 17.10 | 17.00 | 15.00 |
| Alabama | 11 | 12 | 13 | 1.62 | 1.70 | 1.75 | 18 | 20 | 23 | 21.50 | 21.50 | 19.50 |
| Mississippi | 13 | 12 | 10 | 2.34 | 2.80 | 1.90 | 28 | 34 | 19 | 20.20 | 22.00 | 21.00 |
| Arkansas | 20 | 20 | 23 | 2.38 | 2.70 | 2.50 | 48 | 54 | 58 | 14.50 | 18.00 | 16.00 |
| Louisiana | 4 | 8 | 12 | 1.70 | 2.00 | 2.00 | 7 | 16 | 24 | 20.80 | 20.00 | 19.00 |
| Oklahoma | 314 | 312 | 341 | 1.61 | 1.60 | 1.60 | 494 | 499 | 546 | 17.60 | 16.50 | 19.00 |
| Texas | 724 | 619 | 559 | 1.62 | 1.40 | 1.60 | 1,135 | 867 | 894 | 22.90 | 22.00 | 22.00 |
| Wyoming | 4 | 4 | 4 | 1.36 | 1.70 | 1.10 | 6 | 7 | 4 | 17.10 | 19.00 | 25.00 |
| Colorado | 251 | 422 | 166 | 1.00 | 1.20 | 1.50 | 245 | 506 | 249 | 18.60 | 15.00 | 17.00 |
| New Mexico | 54 | 48 | 52 | 1.90 | 2.30 | 2.40 | 102 | 110 | 125 | 20.90 | 20.00 | 17.50 |
| Arizona | 6 | 4 | 3 | 2.50 | 3.50 | 3.50 | 15 | 14 | 10 | 12.10 | 14.00 | 14.00 |
| California | 9 | 11 | 11 | 3.80 | 4.00 | 4.00 | 34 | 44 | 44 | 13.60 | 20.00 | 21.00 |
| United States | 2,200 | 2,376 | 2,023 | 1.82 | 1.87 | 2.07 | 3,936 | 4,451 | 4,189 | 16.20 | 14.80 | 15.90 |

See footnotes at end of table.

**Table 72.—Sorghum grain, forage, and silage: Acreage, yield, production, and season average price per bushel and per ton received by farmers, by States, average 1960–64, annual 1965 and 1966—Continued**

| State | SILAGE | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage harvested | | | Yield per acre | | | Production | | | Price [2] for crop of— | | |
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Tons* [4] | *Tons* [4] | *Tons* [4] | *1,000 tons* [4] | *1,000 tons* [4] | *1,000 tons* [4] | *Dollars* | *Dollars* | *Dollars* |
| Indiana | 7 | 10 | 10 | 12.8 | 13.5 | 11.0 | 87 | 135 | 110 | ------- | ------- | ------- |
| Illinois | 6 | 4 | 5 | 12.6 | 12.5 | 11.5 | 71 | 50 | 58 | ------- | ------- | ------- |
| Iowa | 13 | 19 | 13 | 14.0 | 13.5 | 15.0 | 182 | 256 | 195 | ------- | ------- | ------- |
| Missouri | 62 | 41 | 26 | 10.5 | 13.0 | 11.0 | 661 | 533 | 286 | ------- | ------- | ------- |
| North Dakota | 8 | 5 | 4 | 4.5 | 4.8 | 5.5 | 36 | 24 | 22 | ------- | ------- | ------- |
| South Dakota | 76 | 96 | 100 | 7.5 | 6.7 | 7.6 | 568 | 643 | 760 | ------- | ------- | ------- |
| Nebraska | 110 | 140 | 122 | 10.3 | 10.5 | 14.0 | 1,132 | 1,470 | 1,708 | ------- | ------- | ------- |
| Kansas | 530 | 501 | 441 | 9.9 | 10.5 | 11.0 | 5,219 | 5,260 | 4,851 | ------- | ------- | ------- |
| Virginia | 9 | 5 | 6 | 9.8 | 10.0 | 9.5 | 89 | 50 | 57 | ------- | ------- | ------- |
| North Carolina | 13 | 13 | 10 | 9.2 | 13.0 | 10.5 | 116 | 169 | 105 | ------- | ------- | ------- |
| South Carolina | 15 | 13 | 15 | 8.1 | 8.5 | 8.5 | 122 | 110 | 128 | ------- | ------- | ------- |
| Georgia | 14 | 12 | 12 | 8.9 | 10.0 | 11.5 | 125 | 120 | 138 | ------- | ------- | ------- |
| Kentucky | 4 | 4 | 2 | 11.7 | 11.5 | 12.0 | 51 | 46 | 24 | ------- | ------- | ------- |
| Tennessee | 12 | 6 | 9 | 9.7 | 10.0 | 10.0 | 117 | 60 | 90 | ------- | ------- | ------- |
| Alabama | 15 | 16 | 18 | 9.9 | 10.0 | 10.0 | 149 | 160 | 180 | ------- | ------- | ------- |
| Mississippi | 29 | 35 | 43 | 10.8 | 12.0 | 11.5 | 315 | 420 | 494 | ------- | ------- | ------- |
| Arkansas | 21 | 19 | 19 | 9.7 | 9.5 | 11.0 | 204 | 180 | 209 | ------- | ------- | ------- |
| Louisiana | 6 | 6 | 3 | 10.2 | 10.0 | 10.0 | 60 | 60 | 30 | ------- | ------- | ------- |
| Oklahoma | 87 | 53 | 50 | 7.8 | 9.5 | 9.5 | 684 | 504 | 475 | ------- | ------- | ------- |
| Texas | 148 | 112 | 96 | 8.8 | 9.0 | 8.5 | 1,308 | 1,008 | 816 | ------- | ------- | ------- |
| Colorado | 34 | 47 | 43 | 8.5 | 10.0 | 11.0 | 293 | 470 | 473 | ------- | ------- | ------- |
| New Mexico | 17 | 12 | 12 | 12.4 | 10.5 | 11.0 | 211 | 126 | 132 | ------- | ------- | ------- |
| Arizona | 27 | 14 | 8 | 17.2 | 19.0 | 19.5 | 459 | 266 | 156 | ------- | ------- | ------- |
| California | 15 | 12 | 14 | 17.2 | 17.0 | 19.0 | 261 | 204 | 266 | ------- | ------- | ------- |
| United States | 1,278 | 1,195 | 1,081 | 9.8 | 10.3 | 10.9 | 12,521 | 12,324 | 11,763 | ------- | ------- | ------- |

[1] Preliminary.
[2] For grain, includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States. For forage, price is based on sales to Dec. 1.
[3] Based on the reported price of grain sorghums.
[4] Dry weight for forage; green weight for silage.
[5] 1962–64 average.
[6] Not available.

Statistical Reporting Service.

**Table 73.—Sorghum grain: Production and farm disposition, United States, 1944–66**

| Crop of— | Production | Farm disposition | | Crop of— | Production | Farm disposition | |
|---|---|---|---|---|---|---|---|
| | | Feed and seed | Sold from farms | | | Feed and seed | Sold from farms |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 184,978 | 78,232 | 106,746 | 1956 | 204,881 | 46,389 | 158,492 |
| 1945 | 96,063 | 42,569 | 53,494 | 1957 | 567,506 | 134,153 | 433,353 |
| 1946 | 106,025 | 39,727 | 66,298 | 1958 | 581,012 | 147,734 | 433,278 |
| 1947 | 93,217 | 29,745 | 63,472 | 1959 | 555,441 | 142,540 | 412,901 |
| 1948 | 131,384 | 51,326 | 80,058 | 1960 | 619,954 | 154,469 | 465,485 |
| 1949 | 148,494 | 43,141 | 105,353 | 1961 | 480,208 | 120,753 | 359,455 |
| 1950 | 233,536 | 75,496 | 158,040 | 1962 | 510,284 | 126,127 | 384,157 |
| 1951 | 162,863 | 48,471 | 114,392 | 1963 | 585,394 | 135,636 | 449,758 |
| 1952 | 90,741 | 27,838 | 62,903 | 1964 | 489,796 | 106,215 | 383,581 |
| 1953 | 115,719 | 38,304 | 77,415 | 1965 | 672,698 | 148,371 | 524,327 |
| 1954 | 235,575 | 48,527 | 187,048 | 1966 [1] | 720,415 | 131,284 | 589,131 |
| 1955 | 242,638 | 55,124 | 187,514 | | | | |

[1] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1934–43 in *Agricultural Statistics, 1962*, table 75.

**Table 74.—Sorghum grain: Production and farm disposition, by States, crop of 1966 (preliminary)**

| State | Production | Farm disposition | | State | Production | Farm disposition | |
|---|---|---|---|---|---|---|---|
| | | Feed and seed | Sold from farms | | | Feed and seed | Sold from farms |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| Indiana | 550 | 258 | 292 | Alabama | 210 | 153 | 57 |
| Illinois | 364 | 186 | 178 | Mississippi | 516 | 268 | 248 |
| Iowa | 2,400 | 1,200 | 1,200 | Arkansas | 2,184 | 590 | 1,594 |
| Missouri | 10,472 | 5,969 | 4,503 | Louisiana | 510 | 286 | 224 |
| South Dakota | 12,080 | 6,644 | 5,436 | Oklahoma | 20,280 | 5,881 | 14,399 |
| Nebraska | 147,840 | 35,482 | 112,358 | Texas | 311,696 | 15,585 | 296,111 |
| Kansas | 139,601 | 47,464 | 92,137 | Colorado | 11,172 | 1,899 | 9,273 |
| Virginia | 270 | 235 | 35 | New Mexico | 14,927 | 3,433 | 11,494 |
| North Carolina | 1,575 | 630 | 945 | Arizona | 15,015 | 1,201 | 13,814 |
| South Carolina | 145 | 116 | 29 | California | 27,504 | 3,025 | 24,479 |
| Georgia | 456 | 342 | 114 | | | | |
| Kentucky | 336 | 225 | 111 | United States | 720,415 | 131,284 | 589,131 |
| Tennessee | 312 | 212 | 100 | | | | |

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

**Table 75.—Sorghum grain: Stocks on and off farms, United States, 1945–67**

| Year | On farms | | | | Off farms [2] | | | |
|---|---|---|---|---|---|---|---|---|
| | Jan. 1 | Apr. 1 | July 1 | Oct. 1 [1] | Jan. 1 | Apr. 1 | July 1 | Oct. 1 [1] |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1945 | 107,929 | ---------- | ---------- | ---------- | 5,276 | 4,831 | 5,931 | 1,867 |
| 1946 | 34,576 | ---------- | ---------- | ---------- | 12,328 | 5,976 | 1,372 | 3,776 |
| 1947 | 44,754 | ---------- | ---------- | 3,835 | 14,172 | 9,955 | 1,432 | 3,137 |
| 1948 | 28,530 | ---------- | ---------- | 3,981 | 16,786 | 7,976 | 1,650 | 2,707 |
| 1949 | 53,685 | ---------- | ---------- | 6,802 | 33,235 | 30,057 | 18,909 | 11,872 |
| 1950 | 60,555 | ---------- | ---------- | 4,962 | 67,600 | 70,815 | 69,132 | 54,743 |
| 1951 | 78,412 | ---------- | ---------- | 7,823 | 134,828 | 94,983 | 59,609 | 30,282 |
| 1952 | 53,385 | ---------- | ---------- | 5,882 | 96,462 | 49,326 | 11,717 | 4,132 |
| 1953 | 25,358 | ---------- | ---------- | 3,594 | 30,282 | 18,550 | 7,574 | 3,902 |
| 1954 | 38,559 | ---------- | ---------- | 3,418 | 42,915 | 37,528 | 31,570 | 18,842 |
| 1955 | 59,979 | ---------- | ---------- | 6,317 | 138,018 | 120,645 | 93,123 | 68,674 |
| 1956 | 71,938 | ---------- | 14,138 | 5,574 | 154,636 | 126,571 | 103,678 | 75,823 |
| 1957 | 58,599 | 26,866 | 8,558 | 3,358 | 145,497 | 111,933 | 90,407 | 76,069 |
| 1958 | 206,166 | 96,934 | 28,105 | 13,445 | 311,161 | 327,642 | 314,780 | 295,986 |
| 1959 | 183,917 | 97,447 | 33,073 | 18,507 | 528,191 | 511,022 | 494,522 | 491,155 |
| 1960 | 186,525 | 107,112 | 44,211 | 22,726 | 683,152 | 636,909 | 591,952 | 558,495 |
| 1961 | 216,907 | 108,983 | 54,390 | 32,414 | 815,483 | 750,808 | 699,580 | 669,515 |
| 1962 | 148,825 | 83,538 | 41,585 | 24,241 | 889,686 | 767,816 | 704,363 | 636,729 |
| 1963 | 177,636 | 101,716 | 50,607 | 34,815 | 846,514 | 725,258 | 643,767 | 619,811 |
| 1964 | 189,625 | 110,128 | 63,091 | 42,347 | 833,074 | 730,349 | 651,776 | 606,453 |
| 1965 | 154,258 | 98,008 | 61,564 | 47,442 | 797,589 | 669,893 | 595,677 | 518,093 |
| 1966 | 212,918 | 133,587 | 71,352 | 50,614 | 765,142 | 590,556 | 461,521 | 340,587 |
| 1967 [3] | 239,218 | 136,565 | ---------- | ---------- | 586,872 | 393,312 | ---------- | ---------- |

[1] Old crop only.
[2] Stocks at mills, elevators, warehouses, commercial stocks at terminals, processors, and those owned by Commodity Credit Corporation which are in bins and other storages under CCC control.
[3] Preliminary.

Statistical Reporting Service.

**Table 76.—Sorghum grain: United States exports (domestic) by country of destination, average 1955–59, annual 1964 and 1965**

| Country of destination | Year beginning July | | | Country of destination | Year beginning July | | |
|---|---|---|---|---|---|---|---|
| | Average 1955–59 | 1964 | 1965 | | Average 1955–59 | 1964 | 1965 |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| Western Hemisphere: | | | | Asia: | | | |
| Canada | 25 | 109 | 192 | India | 704 | 2,125 | 40,848 |
| Mexico | 527 | 2,215 | 2,199 | Israel | 6,223 | 6,291 | 10,027 |
| Others | 285 | 1,059 | 1,045 | Japan | 622 | 35,255 | 72,195 |
| | | | | Others | 585 | 77 | 464 |
| Total | 837 | 3,383 | 3,436 | | | | |
| | | | | Total | 8,134 | 43,748 | 123,534 |
| Europe: | | | | | | | |
| Belgium and Luxembourg | 13,772 | 14,874 | 29,628 | Africa: | | | |
| Denmark | 5,026 | 233 | 8 | United Arab Republic | 78 | 157 | 69 |
| Germany, West | 6,994 | 3,331 | 11,582 | Others | 833 | 1,753 | 1,829 |
| Netherlands | 13,190 | 36,779 | 35,780 | | | | |
| Norway | 3,250 | 609 | 2,757 | Total | 911 | 1,910 | 1,898 |
| Poland | 561 | 3,352 | | | | | |
| United Kingdom | 12,137 | 5,889 | 6,144 | Grand total | 67,321 | 118,826 | 243,206 |
| Others | 2,509 | 4,718 | 28,439 | | | | |
| Total | 57,439 | 69,785 | 114,338 | | | | |

Foreign Agricultural Service. Compiled from reports of U.S. Department of Commerce.

**Table 77.—Sorghum grain, No. 2 Yellow: Average market price per 100 pounds at selected markets, 1944–65**

| Year beginning October | Kansas City | Fort Worth | Los Angeles | San Francisco [1] | Year beginning October | Kansas City | Fort Worth | Los Angeles | San Francisco [1] |
|---|---|---|---|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 2.14 | 2.12 | 2.46 | 2.44 | 1955 | 2.28 | 2.29 | 2.80 | 2.77 |
| 1945 | 2.72 | 2.79 | 3.21 | 3.17 | 1956 | 2.26 | 2.29 | 2.75 | 2.71 |
| 1946 | 2.90 | 2.91 | 3.30 | 3.38 | 1957 | 1.96 | 2.20 | 2.45 | 2.53 |
| 1947 | 3.58 | 3.52 | 3.89 | 4.11 | 1958 | 1.97 | 2.23 | 2.42 | 2.50 |
| 1948 | 2.35 | 2.51 | 2.76 | 2.81 | 1959 | 1.69 | 1.98 | 2.15 | 2.24 |
| 1949 | 2.17 | 2.26 | 2.69 | 2.67 | 1960 | 1.77 | 2.04 | 2.23 | 2.29 |
| 1950 | 2.43 | 2.49 | 2.91 | 2.92 | 1961 | 1.87 | 2.06 | 2.31 | 2.38 |
| 1951 | 2.91 | 3.16 | 3.53 | 3.53 | 1962 | 1.94 | 2.13 | 2.36 | 2.43 |
| 1952 | 2.81 | 3.07 | 3.46 | 3.42 | 1963 | 2.01 | 2.29 | 2.47 | 2.53 |
| 1953 | 2.59 | 2.78 | 3.13 | 3.11 | 1964 | 2.08 | 2.39 | 2.58 | 2.59 |
| 1954 | 2.44 | 2.51 | 2.90 | 2.91 | 1965 | 1.98 | 2.27 | 2.45 | 2.44 |

[1] Beginning 1961, prices in Stockton, California.

Consumer and Marketing Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 79.

FOOTNOTES FOR TABLE 71

[1] Grain and sweet sorghums for all uses, including sirup.
[2] Includes both grain sorghums for grain, and sweet sorghums for grain or seed.
[3] Based on the reported price of grain sorghums. Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production. From 1948 to date, allowance made for loans unredeemed at the end of the crop marketing season and for quantities bought by the Government under purchase agreements when such transactions are of significant volume.
[4] Dec. 1 price; prior to 1942, price of sweet sorghums for forage and hay.
[5] Dry weight.
[6] Green weight.
[7] Preliminary.

Statistical Reporting Service. Italic figures are census returns.

## Table 78.—Sorghum grain: Price support operations, United States, 1949–67

| Year beginning October | Support price | | Season average price received by farmers | Amount put under support [1] | | Acquisitions under support program [2] | Owned by CCC Sept. 30 |
|---|---|---|---|---|---|---|---|
| | Per cwt. | Percent of parity | | Quantity | Percent of production | | |
| | *Dollars* | *Percent* | *Dollars per cwt.* | *Million cwt.* | *Percent* | *Million cwt.* | *Million cwt.* |
| 1949 | 2.09 | 70 | 2.02 | 47.0 | 56.5 | 46.9 | 33.4 |
| 1950 | 1.87 | 65 | 1.88 | 33.8 | 25.8 | 9.8 | 9.6 |
| 1951 | 2.17 | 75 | 2.36 | 8.4 | 9.2 | .2 | .3 |
| 1952 | 2.38 | 80 | 2.82 | 2.1 | 4.1 | .5 | .1 |
| 1953 | 2.43 | 85 | 2.36 | 25.6 | 39.4 | 22.9 | 12.2 |
| 1954 | 2.28 | 85 | 2.25 | 64.1 | 48.6 | 61.7 | 38.1 |
| 1955 | 1.78 | 70 | 1.74 | 59.5 | 43.8 | 51.9 | 42.7 |
| 1956 | 1.97 | 76 | 2.05 | 22.3 | 19.4 | 18.2 | 42,0 |
| 1957 | 1.86 | 70 | 1.74 | 164.3 | 51.7 | 156.5 | 165.1 |
| 1958 | 1.83 | 69 | 1.78 | 154.4 | 47.5 | 144.5 | 274.7 |
| 1959 | 1.52 | 60 | 1.53 | 64.4 | 20.7 | 53.9 | 314.5 |
| 1960 | 1.52 | 61 | 1.49 | 113.6 | 32.7 | 97.7 | 377.1 |
| 1961 | 1.93 | 78 | 1.80 | 109.9 | 40.9 | 108.5 | 362.7 |
| 1962 | 1.93 | 77 | 1.82 | 122.8 | 43.0 | 121.7 | 342.8 |
| 1963 | [3] 2.00 | 80 | 1.74 | 79.2 | 24.1 | 66.6 | 344.5 |
| 1964 | [3] 2.00 | 82 | 1.88 | 46.4 | 16.9 | 35.7 | 302.1 |
| 1965 | [3] 2.00 | 81 | 1.79 | 59.4 | 15.8 | 42.0 | 215.4 |
| 1966 | [3] 2.05 | 80 | [4] 1.80 | [4] 14.9 | [4] 3.7 | | |
| 1967 | [3] 2.14 | 84 | | | | | |

[1] Includes loans made, purchases, and purchase agreements entered into.
[2] Acquisitions from crop harvested in year indicated and not acquisitions during that period.
[3] Includes price support payment of 29 cents in 1963, 23 cents in 1964, 35 cents in 1965, and 53 cents in 1966 and 1967.
[4] Preliminary.

Agricultural Stabilization and Conservation Service.

## Table 79.—Sorghum grain: Supply and disappearance, United States, 1944–66

| Year beginning October | Supply | | | Disappearance | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Carry-over [1] | Production | Total supply | Food and industrial uses [2] | Seed | Livestock feed [3] | Domestic disappearance | Exports [4] | Total disappearance |
| | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* | *Million bushels* |
| 1944 | | 185 | | 48 | 2 | 130 | 180 | 5 | 185 |
| 1945 | | 96 | | 9 | 2 | 84 | 95 | 1 | 96 |
| 1946 | | 106 | | 5 | 2 | 75 | 82 | 24 | 106 |
| 1947 | 7 | 93 | 100 | 10 | 2 | 64 | 76 | 17 | 93 |
| 1948 | 7 | 131 | 138 | 4 | 2 | 73 | 79 | 40 | 119 |
| 1949 | 19 | 148 | 167 | 10 | 2 | 63 | 75 | 32 | 107 |
| 1950 | 60 | 234 | 294 | 36 | 2 | 143 | 181 | 75 | 256 |
| 1951 | 38 | 163 | 201 | 12 | 2 | 115 | 129 | 62 | 191 |
| 1952 | 10 | 91 | 101 | 4 | 2 | 78 | 84 | 10 | 94 |
| 1953 | 7 | 116 | 123 | 5 | 2 | 79 | 86 | 15 | 101 |
| 1954 | 22 | 236 | 258 | 8 | 3 | 124 | 135 | 48 | 183 |
| 1955 | 75 | 243 | 318 | 8 | 3 | 160 | 171 | 66 | 237 |
| 1956 | 81 | 205 | 286 | 9 | 3 | 173 | 185 | 22 | 207 |
| 1957 | 79 | 568 | 647 | 9 | 3 | 269 | 281 | 57 | 338 |
| 1958 | 309 | 581 | 890 | 9 | 2 | 269 | 386 | 100 | 380 |
| 1959 | 510 | 555 | 1,065 | 12 | 2 | 372 | 396 | 98 | 484 |
| 1960 | 581 | 620 | 1,201 | 11 | 2 | 415 | 428 | 71 | 499 |
| 1961 | 702 | 480 | 1,182 | 9 | 2 | 411 | 422 | 99 | 521 |
| 1962 | 661 | 510 | 1,171 | 10 | 2 | 391 | 403 | 113 | 516 |
| 1963 | 655 | 585 | 1,240 | 11 | 2 | 471 | 484 | 107 | 591 |
| 1964 | 649 | 490 | 1,139 | 11 | 2 | 412 | 425 | 148 | 573 |
| 1965 | 566 | 673 | 1,239 | 11 | 2 | 569 | 582 | 266 | 848 |
| 1966 [5] | 391 | 720 | 1,111 | | | | | | |

[1] Stocks in all positions not reported prior to 1947.
[2] Alcohol and distilled spirits only through 1948–49. Includes an allowance for wet process products 1949–50 to date.
[3] Residual; includes small quantities for other uses and waste.
[4] Compiled from reports of the Bureau of Census.
[5] Preliminary.

Economic Research Service.

**Table 80.—Commercial feeds: Disappearance for feed, United States, 1944–65**

| Year beginning October | Oilseed cake and meal | | | | | | Animal proteins | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Soybean | Cotton-seed | Linseed | Peanut | Copra | Total | Tankage and meat meal | Fish meal | Dried milk [1] | Total |
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| 1944 | 3,627 | 1,982 | 459 | 102 | 42 | 6,212 | 792 | 229 | 105 | 1,126 |
| 1945 | 3,655 | 1,433 | 563 | 90 | 69 | 5,810 | 745 | 214 | 100 | 1,059 |
| 1946 | 3,745 | 1,434 | 370 | 98 | 190 | 5,837 | 739 | 201 | 120 | 1,060 |
| 1947 | 3,383 | 1,953 | 606 | 122 | 177 | 6,241 | 823 | 233 | 90 | 1,146 |
| 1948 | 4,139 | 2,271 | 641 | 96 | 172 | 7,319 | 854 | 288 | 110 | 1,252 |
| 1949 | 4,517 | 2,382 | 670 | 94 | 204 | 7,867 | 842 | 324 | 115 | 1,281 |
| 1950 | 5,718 | 1,853 | 732 | 130 | 226 | 8,659 | 882 | 332 | 100 | 1,314 |
| 1951 | 5,640 | 2,650 | 520 | 99 | 220 | 9,129 | 946 | 438 | 110 | 1,494 |
| 1952 | 5,510 | 2,671 | 478 | 44 | 214 | 8,917 | 1,032 | 390 | 115 | 1,537 |
| 1953 | 4,965 | 2,926 | 526 | 63 | 196 | 8,676 | 1,078 | 438 | 395 | 1,911 |
| 1954 | 5,426 | 2,405 | 487 | 18 | 182 | 8,518 | 1,339 | 395 | 165 | 1,899 |
| 1955 | 6,042 | 2,511 | 439 | 27 | 160 | 9,179 | 1,557 | 462 | 170 | 2,189 |
| 1956 | 7,094 | 2,220 | 484 | 46 | 180 | 10,024 | 1,502 | 402 | 165 | 2,069 |
| 1957 | 7,962 | 2,097 | 475 | 45 | 187 | 10,766 | 1,388 | 409 | 163 | 1,960 |
| 1958 | 8,938 | 2,198 | 417 | 75 | 146 | 11,774 | 1,480 | 518 | 174 | 2,172 |
| 1959 | 8,449 | 2,330 | 304 | 60 | 133 | 11,276 | 1,664 | 444 | 153 | 2,261 |
| 1960 | 8,837 | 2,498 | 378 | 76 | 162 | 11,951 | 1,695 | 542 | 167 | 2,404 |
| 1961 | 9,232 | 2,622 | 330 | 53 | 135 | 12,372 | 1,760 | 622 | 165 | 2,547 |
| 1962 | 9,556 | 2,585 | 320 | 68 | 113 | 12,642 | 1,837 | 663 | 194 | 2,694 |
| 1963 | 9,138 | 2,696 | 327 | 79 | 94 | 12,334 | 1,940 | 737 | 215 | 2,892 |
| 1964 | 9,236 | 2,680 | 300 | 99 | 100 | 12,415 | 1,932 | 619 | 217 | 2,768 |
| 1965 | 10,244 | 2,533 | 284 | 108 | 91 | 13,260 | 1,960 | 635 | 260 | 2,855 |

| Year beginning October | Mill products [2] | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Wheat mill-feeds | Gluten feed and meal | Rice mill-feeds | Brewers' dried grains | Distillers' dried grains | Dried and molasses beet pulp [3] | Alfalfa meal | Total | Total commercial feeds |
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| 1944 | 5,488 | 918 | 150 | 217 | 634 | 175 | 922 | 8,504 | 15,842 |
| 1945 | 4,896 | 856 | 155 | 213 | 326 | 218 | 1,192 | 7,856 | 14,725 |
| 1946 | 6,098 | 1,097 | 166 | 229 | 410 | 285 | 1,040 | 9,325 | 16,222 |
| 1947 | 5,480 | 853 | 178 | 228 | 353 | 297 | 999 | 8,388 | 15,775 |
| 1948 | 4,916 | 866 | 190 | 233 | 334 | 332 | 1,122 | 7,993 | 16,564 |
| 1949 | 4,754 | 916 | 214 | 233 | 352 | 352 | 1,094 | 7,915 | 17,063 |
| 1950 | 4,818 | 1,066 | 187 | 241 | 642 | 443 | 1,218 | 8,615 | 18,588 |
| 1951 | 4,974 | 911 | 243 | 223 | 339 | 396 | 1,178 | 8,264 | 18,887 |
| 1952 | 4,720 | 955 | 263 | 224 | 186 | 385 | 1,043 | 7,776 | 18,230 |
| 1953 | 4,669 | 1,001 | 273 | 228 | 244 | 497 | 1,210 | 8,122 | 18,709 |
| 1954 | 4,567 | 1,034 | 303 | 238 | 251 | 554 | 1,324 | 8,271 | 18,688 |
| 1955 | 4,487 | 1,072 | 238 | 246 | 286 | 478 | 1,249 | 8,056 | 19,424 |
| 1956 | 4,628 | 1,010 | 257 | 236 | 290 | 552 | 1,218 | 8,191 | 20,284 |
| 1957 | 4,715 | 1,030 | 242 | 225 | 280 | 655 | 1,284 | 8,431 | 21,157 |
| 1958 | 4,698 | 1,046 | 236 | 231 | 342 | 679 | 1,373 | 8,605 | 22,551 |
| 1959 | 4,833 | 1,142 | 268 | 239 | 359 | 746 | 1,357 | 8,944 | 22,481 |
| 1960 | 4,874 | 1,098 | 284 | 249 | 352 | 790 | 1,436 | 9,083 | 23,438 |
| 1961 | 4,932 | 1,237 | 315 | 266 | 380 | 853 | 1,513 | 9,496 | 24,415 |
| 1962 | 4,896 | 1,285 | 347 | 261 | 362 | 1,055 | 1,589 | 9,795 | 25,130 |
| 1963 | 5,111 | 1,368 | 373 | 276 | 381 | 1,203 | 1,613 | 10,325 | 25,551 |
| 1964 | 4,767 | 1,406 | 395 | 295 | 410 | 1,286 | 1,633 | 10,192 | 25,375 |
| 1965 | 4,660 | 1,481 | 395 | 304 | 427 | 1,152 | 1,643 | 10,062 | 26,177 |

[1] Includes dried skim milk, buttermilk, and whey for feed, but does not include any milk products fed on farms.
[2] Other mill products, not listed, are screenings, hominy and oats feeds, etc., for which no statistics are available.
[3] Does not include wet sugarbeet pulp.

Consumer and Marketing Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 82.

**Table 81.—Feed concentrates: Supply, grain-consuming animal units, and supply and quantity fed per animal unit, United States, 1944–66** [1]

| Year beginning October [2] | Supply | | | | | Quantity fed to livestock | Animal units fed annually [6] | Supply per animal unit | Quantity fed per animal unit |
|---|---|---|---|---|---|---|---|---|---|
| | Carryover of feed grains [3] | Production of feed grains | Other grains fed [4] | By-product feeds [5] | Total | | | | |
| | *Million tons* | *Million tons* | *Million tons* | *Million tons* | *Million tons* | *Million tons* | *Millions* | *Tons* | *Tons* |
| 1944 | 11.6 | 108.6 | 10.8 | 19.1 | 150.1 | 120.9 | 172.6 | .87 | .70 |
| 1945 | 14.9 | 105.6 | 7.8 | 17.9 | 146.2 | 124.3 | 167.3 | .87 | .74 |
| 1946 | 10.9 | 114.6 | 4.0 | 19.7 | 149.2 | 114.3 | 159.6 | .93 | .72 |
| 1947 | 13.8 | 87.2 | 5.7 | 19.2 | 125.9 | 103.7 | 153.1 | .82 | .68 |
| 1948 | 7.8 | 127.1 | 3.5 | 20.3 | 158.7 | 111.7 | 158.6 | 1.00 | .70 |
| 1949 | 30.4 | 111.9 | 4.0 | 21.0 | 167.3 | 118.3 | 163.8 | 1.02 | .72 |
| 1950 | 30.5 | 113.1 | 4.2 | 22.3 | 170.1 | 121.7 | 168.1 | 1.01 | .72 |
| 1951 | 28.6 | 104.8 | 4.6 | 22.9 | 160.9 | 124.1 | 167.3 | .96 | .74 |
| 1952 | 20.1 | 111.0 | 5.1 | 22.8 | 159.0 | 114.0 | 158.8 | 1.00 | .72 |
| 1953 | 27.0 | 108.3 | 4.2 | 23.6 | 163.1 | 116.5 | 156.9 | 1.04 | .74 |
| 1954 | 31.7 | 114.1 | 2.4 | 23.7 | 171.9 | 116.3 | 161.6 | 1.06 | .72 |
| 1955 | 39.1 | 120.8 | 2.8 | 24.1 | 186.8 | 121.9 | 165.3 | 1.13 | .74 |
| 1956 | 43.2 | 119.3 | 2.5 | 24.5 | 189.5 | 119.7 | 160.9 | 1.18 | .74 |
| 1957 | 48.8 | 132.4 | 2.5 | 25.9 | 209.6 | 129.0 | 159.9 | 1.31 | .81 |
| 1958 | 59.0 | 144.1 | 2.0 | 27.2 | 232.3 | 139.5 | 167.7 | 1.39 | .83 |
| 1959 | 67.5 | 149.5 | 2.0 | 27.8 | 246.8 | 144.7 | 165.7 | 1.48 | .87 |
| 1960 | 74.6 | 155.5 | 2.2 | 28.0 | 260.3 | 149.8 | 167.5 | 1.55 | .89 |
| 1961 | 85.0 | 139.8 | 2.2 | 29.0 | 256.0 | 151.6 | 169.4 | 1.51 | .89 |
| 1962 | 72.2 | 141.7 | 1.6 | 29.6 | 245.1 | 150.2 | 173.5 | 1.41 | .87 |
| 1963 | 64.4 | 153.8 | 2.0 | 30.2 | 250.4 | 148.3 | 173.0 | 1.45 | .86 |
| 1964 | 69.3 | 134.2 | 3.9 | 30.2 | 237.6 | 145.4 | 171.2 | 1.39 | .85 |
| 1965 | 54.8 | 157.4 | 3.9 | 31.0 | 247.1 | 161.0 | 172.5 | 1.43 | .93 |
| 1966 [7] | 42.1 | 157.2 | 3.8 | 30.7 | 233.8 | | | | |

[1] Production, stocks, utilization, and animal units for 1959–65 revised on the basis of the 1964 Census of Agriculture.
[2] October–September feeding year for all items except oats and barley carryover and production, which are for the July–June marketing year.
[3] Corn and sorghum grain Oct. 1; oats and barley July 1.
[4] Imported grains and domestic wheat and rye.
[5] Mill byproducts, oilseed meals, animal protein feeds, and molasses.
[6] Animal units fed during the October–September feeding year. For method of calculation, see Animal Units of Livestock Fed Annually, 1909–65, U.S. Department of Agriculture Statistical Bulletin No. 337, November 1966.
[7] Preliminary.

Economic Research Service. Data for 1926–43 in *Agricultural Statistics, 1962*, table 83.

**Table 82.—Feed grains: United States exports under specified government programs, 1954–65**

| Year beginning July | Public Law 480 | | | | | Mutual security (AID) [4] | Total specified government programs |
|---|---|---|---|---|---|---|---|
| | Title I, sales for foreign currency | Title II, disaster relief and other assistance [1] | Title III | | Title IV, long-term dollar sales | | |
| | | | Foreign donations [2] | Barter [3] | | | |
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| 1954 | 153 | 87 | ---------- | 529 | ---------- | 217 | 986 |
| 1955 | 551 | 31 | 15 | 3,493 | ---------- | 483 | 4,573 |
| 1956 | 805 | 66 | 229 | 2,318 | ---------- | 375 | 3,793 |
| 1957 | 1,110 | 178 | 234 | 359 | ---------- | 134 | 2,015 |
| 1958 | 1,401 | 97 | 237 | 590 | ---------- | 18 | 2,343 |
| 1959 | 1,375 | 89 | 266 | 1,101 | ---------- | 273 | 3,104 |
| 1960 | 1,031 | 260 | 310 | 957 | ---------- | 215 | 2,773 |
| 1961 | 1,038 | 444 | 367 | 1,193 | ---------- | 59 | 3,101 |
| 1962 | 840 | 112 | 367 | 741 | ---------- | 13 | 2,073 |
| 1963 | 993 | 142 | 426 | 277 | 2 | 2 | 1,842 |
| 1964 | 521 | 186 | 296 | 385 | 340 | 10 | 1,738 |
| 1965 [5] | 1,317 | 179 | 273 | 241 | 335 | 6 | 2,351 |

[1] Includes emergency relief, economic development, and World Food program.
[2] Foreign donations are authorized under Sec. 416 of the Agricultural Act of 1949 as amended, and Sec. 302, Title III, P.L. 480.
[3] The barter program is authorized under the Charter Act of the Commodity Credit Corporation; Title III, P.L. 480, and other legislation.
[4] Sales for foreign currency and economic aid under the Act for International Development, P.L. 87-195, and Mutual Security Acts, P.L. 665 and 165.
[5] Preliminary.

Foreign Agricultural Service.

**Table 83.—Feed grains: Average price per 100 pounds, selected markets and grades, 1944–65**

| Year beginning October | Kansas City | | | | Chicago | | |
|---|---|---|---|---|---|---|---|
| | Corn, No. 3 Yellow | Oats, No. 2 White | Barley, No. 3 | Grain sorghum, No. 2 Yellow | Corn, No. 3 Yellow | Oats, No. 2 White | Barley, feed |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 1.96 | 2.03 | 2.24 | 2.14 | 2.06 | 2.09 | 2.13 |
| 1945 | 2.44 | 2.51 | 2.68 | 2.72 | 3.46 | 2.49 | 2.58 |
| 1946 | 2.74 | 2.91 | 3.04 | 2.90 | 3.22 | 3.13 | 2.98 |
| 1947 | 4.35 | 3.43 | 3.52 | 3.58 | 4.16 | 3.41 | 3.52 |
| 1948 | 2.39 | 2.42 | 2.35 | 2.35 | 2.47 | 2.25 | 2.30 |
| 1949 | 2.21 | 2.51 | 2.43 | 2.17 | 2.30 | 2.53 | 2.47 |
| 1950 | 2.87 | 2.93 | 2.85 | 2.43 | 3.09 | 2.91 | 2.71 |
| 1951 | 3.26 | 3.05 | 2.94 | 2.91 | 3.26 | 2.84 | 2.82 |
| 1952 | 2.82 | 2.76 | 2.74 | 2.81 | 2.84 | 2.51 | 2.67 |
| 1953 | 2.76 | 2.61 | 2.45 | 2.59 | 2.74 | 2.43 | 2.35 |
| 1954 | 2.71 | 1.35 | 2.41 | 2.44 | 2.63 | 2.31 | 2.35 |
| 1955 | 2.52 | 2.27 | 2.21 | 2.28 | 2.21 | 2.24 | 2.14 |
| 1956 | 2.32 | 2.33 | 2.33 | 2.26 | 2.34 | 2.33 | 2.30 |
| 1957 | 2.11 | 2.10 | 1.96 | 1.96 | 2.16 | 2.13 | 2.09 |
| 1958 | 2.04 | 2.21 | 2.10 | 1.97 | 2.16 | 2.20 | 2.12 |
| 1959 | 1.97 | 2.25 | 1.94 | 1.69 | 2.09 | 2.36 | 2.01 |
| 1960 | 1.88 | 2.21 | 1.96 | 1.77 | 1.96 | 2.17 | 1.95 |
| 1961 | 1.97 | 2.36 | 2.26 | 1.87 | 1.98 | 2.19 | 2.35 |
| 1962 | 2.14 | 2.27 | 2.20 | 1.94 | 2.12 | 2.23 | 2.13 |
| 1963 | 2.20 | 2.31 | 2.17 | 2.01 | 2.14 | 2.17 | 2.07 |
| 1964 | 2.33 | 2.28 | 2.23 | 2.08 | 2.25 | 2.54 | 2.14 |
| 1965 | 2.27 | 2.46 | 2.37 | 1.98 | 2.27 | 2.38 | 2.42 |

| Year beginning October | Minneapolis | | | Los Angeles | | |
|---|---|---|---|---|---|---|
| | Corn, No. 3 Yellow | Oats, No. 2 White | Barley, No. 3 | Corn, No. 2 Yellow | Barley, No. 2 Western [1] | Grain sorghum, No. 2 Yellow |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 1.98 | 1.98 | 2.19 | 2.53 | 2.37 | 2.46 |
| 1945 | 2.83 | 2.38 | 2.56 | 3.00 | 2.92 | 3.21 |
| 1946 | 3.00 | 3.06 | 2.99 | 3.71 | 3.26 | 3.30 |
| 1947 | 4.09 | 3.30 | 3.40 | 4.66 | 3.79 | 3.89 |
| 1948 | 2.30 | 2.16 | 2.20 | 3.07 | 2.68 | 2.76 |
| 1949 | 2.12 | 2.44 | 2.28 | 3.08 | 2.63 | 2.69 |
| 1950 | 2.86 | 2.64 | 2.52 | 3.64 | 3.09 | 2.91 |
| 1951 | 3.09 | 2.77 | 2.58 | 4.03 | 3.57 | 3.53 |
| 1952 | 2.66 | 2.42 | 2.35 | 3.61 | 3.29 | 3.46 |
| 1953 | 2.55 | 2.32 | 2.04 | 3.50 | 2.78 | 3.13 |
| 1954 | 2.46 | 2.19 | 2.06 | 3.46 | 2.61 | 2.90 |
| 1955 | 2.27 | 2.14 | 2.37 | 3.39 | 2.46 | 2.80 |
| 1956 | 2.19 | 2.15 | 2.28 | 3.10 | 2.63 | 2.75 |
| 1957 | 1.87 | 1.98 | 2.26 | 2.94 | 2.36 | 2.45 |
| 1958 | 1.92 | 2.05 | 2.23 | 2.84 | 2.53 | 2.42 |
| 1959 | 1.83 | 2.12 | 2.05 | 2.79 | 2.43 | 2.15 |
| 1960 | 1.77 | 1.99 | 2.14 | 2.67 | 2.53 | 2.23 |
| 1961 | 1.86 | 2.06 | 2.46 | 2.60 | 2.58 | 2.31 |
| 1962 | 1.99 | 2.10 | 2.16 | 2.76 | 2.63 | 2.36 |
| 1963 | 2.02 | 2.02 | 2.06 | 2.82 | 2.67 | 2.47 |
| 1964 | 2.15 | 2.10 | 2.38 | 2.94 | 2.73 | 2.58 |
| 1965 | 2.19 | 2.18 | 2.54 | 2.89 | 2.80 | 2.45 |

[1] 1944–49, sacked basis; 1950 to date, bulk basis.

Consumer and Marketing Service. Prices of corn and oats at Kansas City, Chicago, and Minneapolis were computed by weighting selling prices by reported number of carlots sold. Prices of barley and grain sorghum at Kansas City and of barley ot Chicago and Minneapolis are average of prices at the close of each day. Prices at Los Angeles are the average of prices on one day each week. Data for 1939–43 in *Agricultural Statistics, 1962*, table 84.

**Table 84.—Feedstuffs: Average price per ton, bulk, in wholesale lots, at leading markets, 1944–65**

| Year beginning October | Soybean meal [1] | | Cottonseed meal | | Linseed meal | Copra meal | Peanut meal | Meat meal | Tankage digester | Fish meal | Wheat bran |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 44% protein | 44% protein | 41% protein | 41% protein | 34% protein | 20% protein | 45% protein | 50% protein | 60% protein | 60% protein | |
| | Chicago | Decatur | Fort Worth | Memphis | Minneapolis | San Francisco | S.E. mills | Chicago | Chicago | Los Angeles | Kansas City |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 48.50 | 45.00 | 49.30 | 45.05 | 42.00 | 45.10 | 49.60 | 70.00 | 71.05 | 74.00 | 33.00 |
| 1945 | 58.90 | 55.25 | 60.35 | 56.60 | 52.05 | 49.20 | 57.60 | 78.30 | 79.30 | 78.00 | 38.80 |
| 1946 | 77.00 | 72.30 | 76.30 | 71.65 | 77.35 | 65.95 | 70.45 | 98.80 | 107.65 | 152.50 | 45.80 |
| 1947 | 87.60 | 80.80 | 82.80 | 78.40 | 76.45 | 80.05 | 78.85 | 107.50 | 116.05 | 150.90 | 54.95 |
| 1948 | 71.70 | 66.10 | 62.20 | 58.80 | 62.90 | 65.00 | 61.50 | 113.55 | 117.65 | 177.25 | 40.70 |
| 1949 | 70.10 | 64.30 | 60.40 | 60.25 | 64.74 | 58.15 | 64.20 | 109.95 | 114.95 | 145.85 | 38.20 |
| 1950 | 70.30 | 64.45 | 76.70 | 70.35 | 57.60 | 61.95 | 62.60 | 109.40 | 113.80 | 131.15 | 43.10 |
| 1951 | 90.00 | 83.35 | 89.55 | 81.95 | 70.40 | 83.85 | 85.05 | 108.40 | 110.75 | 142.75 | 52.30 |
| 1952 | 74.70 | 67.55 | 74.20 | 66.35 | 67.95 | 74.20 | 71.45 | 87.00 | 89.75 | 137.40 | 44.25 |
| 1953 | 85.30 | 78.65 | 64.60 | 63.35 | 65.45 | 57.05 | 75.55 | 99.45 | 103.70 | 142.15 | 40.00 |
| 1954 | 67.00 | 60.70 | 65.70 | 60.75 | 60.75 | 70.30 | 70.30 | 75.60 | 81.20 | 140.10 | 36.15 |
| 1955 | 59.00 | 52.55 | 59.00 | 51.35 | 54.35 | 57.35 | 52.75 | 67.80 | 69.75 | 135.90 | 34.60 |
| 1956 | 54.35 | 47.45 | 57.30 | 51.70 | 51.60 | 57.60 | 47.20 | 69.10 | 73.70 | 124.80 | 34.45 |
| 1957 | 60.40 | 53.40 | 54.80 | 56.50 | 50.30 | 51.65 | 56.40 | 91.75 | 95.05 | 130.60 | 29.60 |
| 1958 | 60.50 | 55.80 | 63.55 | 59.45 | 66.40 | 70.30 | 56.60 | 93.35 | 95.30 | 136.60 | 32.10 |
| 1959 | 60.05 | 55.55 | 62.15 | 56.25 | 60.10 | 66.30 | 56.90 | 71.80 | 72.20 | 97.35 | 31.10 |
| 1960 | 64.30 | 60.60 | 60.10 | 56.15 | 54.15 | 52.35 | 56.80 | 84.20 | 84.80 | 101.85 | 30.70 |
| 1961 | 67.50 | 63.60 | 65.30 | 59.20 | 66.00 | 63.70 | 61.80 | 86.30 | 88.70 | 115.70 | 32.50 |
| 1962 | 75.20 | 71.30 | 72.00 | 66.90 | 67.30 | 70.50 | 67.40 | 93.70 | 96.40 | 115.60 | 36.80 |
| 1963 | 75.20 | 71.00 | 68.40 | 62.20 | 58.00 | 67.20 | 62.70 | 88.20 | 92.70 | 119.00 | 34.60 |
| 1964 | 74.60 | 70.20 | 63.20 | 59.80 | 61.90 | 64.20 | 67.70 | 83.90 | 87.70 | 140.60 | 37.70 |
| 1965 | 85.80 | 81.50 | 73.40 | 72.40 | 74.50 | 70.60 | 79.50 | 105.30 | 111.00 | 152.20 | 39.80 |

| Year beginning October | Wheat middlings | Wheat shorts | Wheat mill-run | Gluten feed 21% protein | Hominy feed | Distillers' dried grains | Brewers' dried feed | Alfalfa meal: Dehydrated 17% protein | Alfalfa meal: No. 1 fine, Sun-cured | Feeding molasses | Index numbers Oct. 1957–Sept. 1959=100 [2] |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Minneapolis | Kansas City | Portland | Chicago | Chicago | Buffalo | Milwaukee | Kansas City | Kansas City | New Orleans | |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 34.25 | 33.00 | 33.00 | 37.75 | 44.05 | 39.75 | 33.50 | 56.80 | 39.50 | 30.78 | 84.1 |
| 1945 | 34.25 | 39.00 | 39.45 | 45.35 | 52.30 | 47.30 | 40.95 | 56.80 | 41.15 | 30.78 | 96.9 |
| 1946 | 51.50 | 52.35 | 49.10 | 53.30 | 59.45 | 62.70 | 52.20 | 51.40 | 37.15 | 31.92 | 120.5 |
| 1947 | 63.50 | 64.70 | 61.00 | 69.15 | 75.80 | 78.30 | 61.25 | 55.05 | 38.55 | 32.49 | 139.0 |
| 1948 | 44.75 | 45.45 | 46.80 | 48.80 | 42.90 | 66.00 | 46.35 | 43.00 | 33.55 | 17.08 | 111.8 |
| 1949 | 43.55 | 44.40 | 46.05 | 46.85 | 45.70 | 59.65 | 43.05 | 55.20 | 34.65 | 15.85 | 110.4 |
| 1950 | 48.35 | 49.50 | 46.50 | 45.30 | 55.30 | 54.40 | 41.75 | 54.50 | 39.80 | 54.75 | 122.0 |
| 1951 | 55.30 | 57.30 | 60.25 | 56.75 | 60.15 | 65.45 | 57.70 | 69.95 | 52.55 | 39.99 | 140.1 |
| 1952 | 45.60 | 47.70 | 50.20 | 54.15 | 52.95 | 69.95 | 51.80 | 50.55 | 40.55 | 17.84 | 116.9 |
| 1953 | 42.75 | 44.95 | 41.95 | 50.55 | 52.30 | 67.45 | 49.10 | 53.35 | 37.80 | 17.94 | 118.5 |
| 1954 | 40.55 | 42.70 | 41.30 | 45.60 | 48.40 | 64.65 | 58.80 | 63.25 | 46.60 | 17.55 | 105.2 |
| 1955 | 37.60 | 38.60 | 39.25 | 41.00 | 46.00 | 58.30 | 41.80 | 40.90 | 34.75 | 22.80 | 97.4 |
| 1956 | 36.10 | 36.25 | 39.10 | 40.50 | 42.50 | 58.30 | 44.95 | 51.35 | 39.80 | 39.46 | 97.7 |
| 1957 | 31.70 | 32.40 | 35.60 | 37.55 | 41.80 | 59.70 | 39.75 | 38.30 | 31.20 | 23.50 | 98.5 |
| 1958 | 35.10 | 36.55 | 40.60 | 39.30 | 40.40 | 57.10 | 41.65 | 50.15 | 32.05 | 20.76 | 103.7 |
| 1959 | 33.20 | 33.65 | 38.25 | 37.65 | 39.45 | 56.60 | 38.35 | 47.60 | 37.70 | 16.21 | 87.8 |
| 1960 | 32.45 | 32.20 | 38.00 | 38.30 | 38.55 | 62.00 | 41.85 | 45.15 | 36.65 | 23.11 | 101.7 |
| 1961 | 34.50 | 34.00 | 41.80 | 37.50 | 40.10 | 60.40 | 37.90 | 47.60 | 38.30 | 22.71 | 106.4 |
| 1962 | 38.40 | 38.80 | 40.40 | 43.20 | 42.70 | 64.90 | 44.20 | 48.40 | 39.00 | 35.16 | 118.0 |
| 1963 | 35.30 | 36.50 | 38.80 | 40.70 | 44.00 | 61.30 | 38.90 | 42.20 | 38.00 | 25.60 | 113.7 |
| 1964 | 39.10 | 39.40 | 44.60 | 43.00 | 44.60 | 64.20 | 42.10 | 40.30 | 37.60 | 14.92 | 113.3 |
| 1965 | 41.90 | 42.00 | 47.70 | 47.40 | 44.20 | 65.40 | 46.00 | 49.70 | 40.00 | 19.90 | 128.6 |

[1] 1944–49, 41 percent.

[2] Based on prices of the following commodities at leading producing markets, weighted by average consumption: Soybean, cottonseed, linseed, copra, and peanut meals; bran, middlings, shorts and millrun; gluten feed and meal; hominy feed; brewers' and distillers' dried grains; alfalfa meal; rice bran, and feeding molasses.

Consumer and Marketing Service. Data for 1939–43 in *Agricultural Statistics, 1968*, table 85.

# CHAPTER II

# STATISTICS OF COTTON, SUGAR, AND TOBACCO

In addition to tables on cotton, sugar, and tobacco, this chapter includes tables on fibers other than cotton, sirups, sugar, honey, and beeswax. Most cottonseed data, however, are in the following chapter on oilseeds, fats, and oils.

Much of the information on cotton lint is given in terms of "running" bales. The term "running bale," when applied to weight, is the average weight of a bale as it comes from the gin; when applied to number, it is the number of bales actually ginned.

One table showing prices, farm value of equivalent leaf tobacco, taxes, and marketing spreads for cigarettes has been dropped.

**Table 85.—Cotton: Acreage, yield, production, value, and foreign trade, United States, 1866–1966**

| Year | Cotton | | | | | | | | | Cottonseed | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage planted [1] | Acreage harvested | Yield per harvested acre | Production [2] | Season average price per pound received by farmers [3] | Farm value | Market price per pound, New Orleans, year beginning August [4] | Foreign trade, year beginning August [5] | | Production [8] | Farm value |
| | | | | | | | | Domestic exports [6] | Imports for consumption [7] | | |
| | *1,000 acres* | *1,000 acres* | *Lb.* | *1,000 bales* | *Cents* | *1,000 dollars* | *Cents* | *1,000 bales* | *1,000 bales* | *1,000 tons* | *1,000 dollars* |
| 1866 | ---- | 7,666 | 121.5 | 2,097 | ---- | ---- | ---- | [9] 1,323 | 2 | 864 | ---- |
| 1867 | ---- | 7,864 | 142.6 | 2,520 | ---- | ---- | ---- | [10] 1,511 | 2 | 1,042 | ---- |
| 1868 | ---- | 6,973 | 150.7 | 2,366 | ---- | ---- | ---- | 1,288 | 6 | 974 | ---- |
| *1869* | ---- | ---- | ---- | *3,012* | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| 1869 | ---- | 7,751 | 155.4 | 3,011 | ---- | ---- | ---- | 1,980 | 4 | 1,118 | ---- |
| 1870 | ---- | 9,238 | 208.2 | 4,352 | ---- | ---- | ---- | 2,894 | 3 | 1,786 | ---- |
| 1871 | ---- | 8,285 | 159.0 | 2,974 | ---- | ---- | ---- | 1,851 | 7 | 1,223 | ---- |
| 1872 | ---- | 9,580 | 182.3 | 3,933 | ---- | ---- | ---- | 2,437 | 11 | 1,621 | ---- |
| 1873 | ---- | 10,998 | 168.3 | 4,168 | ---- | ---- | ---- | 2,706 | 5 | 1,718 | ---- |
| 1874 | ---- | 10,753 | 157.0 | 3,836 | ---- | ---- | ---- | 2,523 | 5 | 1,567 | ---- |
| 1875 | ---- | 11,348 | 181.2 | 4,631 | ---- | ---- | ---- | 3,003 | 5 | 1,909 | ---- |
| 1876 | ---- | 11,747 | 167.6 | 4,474 | 9.71 | 200,791 | ---- | 2,869 | 6 | 1,826 | ---- |
| 1877 | ---- | 12,606 | 170.4 | 4,773 | 8.53 | 192,217 | ---- | 3,198 | 7 | 1,994 | ---- |
| 1878 | ---- | 13,539 | 167.5 | 5,074 | 8.16 | 194,224 | ---- | 3,265 | 6 | 2,106 | ---- |
| *1879* | ---- | *14,480* | ---- | *5,755* | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| 1879 | ---- | 14,474 | 180.5 | 5,756 | 10.28 | 281,784 | ---- | 3,711 | 7 | 2,425 | ---- |
| 1880 | ---- | 15,921 | 190.9 | 6,606 | 9.83 | 312,925 | ---- | 4,409 | 9 | 2,822 | ---- |
| 1881 | ---- | 16,483 | 149.0 | 5,456 | 10.66 | 274,440 | ---- | 3,430 | 9 | 2,280 | ---- |
| 1882 | ---- | 15,638 | 208.9 | 6,949 | 9.12 | 311,644 | ---- | 4,582 | 9 | 3,033 | ---- |
| 1883 | ---- | 16,295 | 162.0 | 5,713 | 9.13 | 252,501 | ---- | 3,745 | 15 | 2,450 | ---- |
| 1884 | ---- | 16,849 | 155.1 | 5,682 | 9.19 | 251,581 | ---- | 3,740 | 10 | 2,427 | ---- |
| 1885 | ---- | 17,922 | 169.9 | 6,576 | 8.39 | 267,481 | ---- | 4,193 | 11 | 2,828 | ---- |
| 1886 | ---- | 18,370 | 164.3 | 6,505 | 8.06 | 254,733 | ---- | 4,274 | 9 | 2,802 | ---- |
| 1887 | ---- | 18,793 | 175.1 | 7,047 | 8.55 | 294,527 | ---- | 4,557 | 11 | 3,056 | ---- |
| 1888 | ---- | 19,520 | 169.5 | 6,938 | 8.50 | 294,183 | ---- | 4,720 | 17 | 3,074 | ---- |
| *1889* | ---- | *20,175* | ---- | *7,473* | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| 1889 | ---- | 20,191 | 176.9 | 7,473 | 8.55 | 319,334 | 10.69 | 4,934 | 19 | 3,318 | ---- |
| 1890 | ---- | 20,937 | 195.5 | 8,653 | 8.59 | 368,108 | 9.08 | 5,859 | 45 | 3,802 | ---- |
| 1891 | ---- | 21,503 | 198.7 | 9,035 | 7.24 | 323,943 | 7.28 | 5,888 | 61 | 3,967 | ---- |
| 1892 | ---- | 18,869 | 168.7 | 6,700 | 8.34 | 277,556 | 8.15 | 4,456 | 90 | 2,956 | ---- |
| 1893 | ---- | 20,256 | 175.3 | 7,493 | 7.00 | 260,096 | 7.30 | 5,309 | 58 | 3,297 | ---- |
| 1894 | ---- | 21,886 | 219.0 | 9,091 | 4.59 | 230,071 | 5.86 | 7,010 | 104 | 4,448 | ---- |
| 1895 | ---- | 19,839 | 172.2 | 7,162 | 7.62 | 272,378 | 7.68 | 4,710 | 115 | 3,174 | ---- |
| 1896 | ---- | 23,230 | 175.2 | 8,533 | 6.66 | 283,463 | 7.28 | 6,172 | 119 | 3,778 | ---- |
| 1897 | ---- | 25,131 | 209.0 | 10,899 | 6.68 | 367,065 | 5.84 | 7,757 | 102 | 4,878 | ---- |
| 1898 | ---- | 24,715 | 223.1 | 11,278 | 5.73 | 330,282 | 5.46 | 7,662 | 105 | 5,120 | ---- |
| *1899* | ---- | *24,275* | ---- | *9,535* | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| 1899 | ---- | 24,163 | 185.0 | 9,346 | 6.98 | 326,208 | 8.03 | 6,228 | 140 | 4,152 | ---- |
| 1900 | ---- | 24,886 | 194.7 | 10,124 | 9.15 | 463,295 | ---- | 6,800 | 109 | 4,500 | ---- |
| 1901 | ---- | 27,050 | 168.2 | 9,508 | 7.03 | 334,075 | 8.40 | 6,949 | 202 | 4,226 | ---- |
| 1902 | ---- | 27,561 | 184.7 | 10,630 | 7.60 | 403,717 | 9.64 | 7,084 | 151 | 4,729 | ---- |
| 1903 | ---- | 27,762 | 169.9 | 9,851 | 10.49 | 516,764 | 12.49 | 6,207 | 103 | 4,379 | ---- |
| 1904 | ---- | 30,077 | 213.7 | 13,438 | 8.98 | 603,433 | 8.70 | 8,908 | 129 | 5,967 | ---- |
| 1905 | ---- | 27,753 | 182.3 | 10,576 | 10.78 | 569,788 | 10.97 | 7,118 | 144 | 4,700 | ---- |
| 1906 | ---- | 31,404 | 202.3 | 13,274 | 9.58 | 635,537 | 10.92 | 8,943 | 227 | 5,898 | ---- |
| 1907 | ---- | 30,729 | 172.9 | 11,106 | 10.36 | 575,207 | 11.41 | 7,666 | 153 | 4,931 | ---- |

See footnotes on page 76.

**Table 85.—Cotton: Acreage, yield, production, value, and foreign trade, United States, 1866–1966—Continued**

| Year | Cotton | | | | | | | | | Cottonseed | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage planted [1] | Acreage harvested | Yield per harvested acre | Production [2] | Season average price per pound received by farmers [3] | Farm value | Market price per pound, New Orleans, year beginning August [4] | Foreign trade, year beginning August [5] | | Production [8] | Farm value |
| | | | | | | | | Domestic exports [6] | Imports for consumption [7] | | |
| | *1,000 acres* | *1,000 acres* | *Lb.* | *1,000 bales* | *Cents* | *1,000 dollars* | *Cents* | *1,000 bales* | *1,000 bales* | *1,000 tons* | *1,000 dollars* |
| 1908 | ---------- | 31,091 | 203.8 | 13,241 | 9.01 | 596,611 | 9.80 | 8,955 | 181 | 5,883 | ---------- |
| *1909* | ---------- | *32,044* | ---------- | *10,649* | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |
| 1909 | 31,744 | 30,555 | 156.5 | 10,005 | 13.52 | 676,558 | 14.33 | 6,353 | 170 | 4,442 | 107,256 |
| 1910 | 32,480 | 31,508 | 176.2 | 11,609 | 13.96 | 810,507 | 14.65 | 8,027 | 245 | 5,156 | 134,023 |
| 1911 | 35,634 | 34,916 | 215.0 | 15,694 | 9.65 | 756,989 | 10.85 | 11,116 | 233 | 6,970 | 119,532 |
| 1912 | 33,199 | 32,557 | 201.4 | 13,703 | 11.50 | 787,645 | 12.20 | 9,146 | 249 | 6,087 | 111,575 |
| 1913 | 35,721 | 35,206 | 192.3 | 14,153 | 12.47 | 882,502 | 13.12 | 9,508 | 273 | 6,286 | 137,688 |
| 1914 | 36,197 | 35,615 | 216.4 | 16,112 | 7.35 | 592,192 | ---------- | 8,702 | 400 | 7,155 | 110,604 |
| 1915 | 30,544 | 29,951 | 178.5 | 11,172 | 11.22 | 626,897 | 11.68 | 6,113 | 458 | 4,963 | 149,558 |
| 1916 | 33,977 | 33,071 | 165.6 | 11,448 | 17.36 | 993,514 | 18.84 | 5,525 | 311 | 5,085 | 232,408 |
| 1917 | 33,064 | 32,245 | 167.4 | 11,284 | 27.09 | 1,528,535 | 28.96 | 4,402 | 231 | 5,012 | 322,252 |
| 1918 | 36,123 | 35,038 | 164.1 | 12,018 | 28.88 | 1,735,227 | 29.87 | 5,774 | 211 | 5,341 | 348,044 |
| *1919* | ---------- | *33,740* | ---------- | *11,376* | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |
| 1919 | 34,573 | 32,906 | 165.9 | 11,141 | 35.34 | 2,016,075 | 38.21 | 6,707 | 732 | 5,069 | 332,451 |
| 1920 | 35,872 | 34,408 | 186.7 | 13,429 | 15.89 | 1,066,759 | 16.55 | 5,972 | 237 | 5,966 | 153,047 |
| 1921 | 29,716 | 28,678 | 132.5 | 7,945 | 17.00 | 675,500 | 17.92 | 6,348 | 380 | 3,528 | 102,570 |
| 1922 | 32,176 | 31,361 | 148.8 | 9,755 | 22.88 | 1,115,915 | 25.94 | 5,007 | 492 | 4,330 | 131,337 |
| 1923 | 37,000 | 35,550 | 136.4 | 10,140 | 28.69 | 1,454,558 | 30.33 | 5,815 | 306 | 4,503 | 185,576 |
| *1924* | ---------- | *39,204* | ---------- | *13,683* | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |
| 1924 | 40,690 | 39,501 | 165.0 | 13,630 | 22.91 | 1,560,995 | 24.21 | 8,240 | 328 | 6,050 | 201,179 |
| 1925 | 45,968 | 44,386 | 173.5 | 16,105 | 19.62 | 1,579,936 | 19.71 | 8,277 | 340 | 7,150 | 226,552 |
| 1926 | 45,839 | 44,608 | 192.9 | 17,978 | 12.49 | 1,122,606 | 14.74 | 11,299 | 419 | 7,989 | 176,388 |
| 1927 | 39,471 | 38,342 | 161.7 | 12,956 | 20.20 | 1,308,628 | 19.98 | 7,857 | 354 | 5,758 | 200,698 |
| 1928 | 43,737 | 42,434 | 163.3 | 14,477 | 17.98 | 1,301,404 | 18.98 | 8,419 | 479 | 6,319 | 216,191 |
| *1929* | ---------- | *43,227* | ---------- | *14,574* | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |
| 1929 | 44,448 | 43,232 | 164.2 | 14,825 | 16.78 | 1,243,840 | 16.16 | 7,035 | 396 | 6,406 | 198,164 |
| 1930 | 43,329 | 42,444 | 157.1 | 13,932 | 9.46 | 658,981 | 10.08 | 7,133 | 112 | 6,028 | 133,054 |
| 1931 | 39,110 | 38,704 | 211.5 | 17,097 | 5.66 | 483,575 | 6.20 | 9,193 | 138 | 7,310 | 65,678 |
| 1932 | 36,494 | 35,891 | 173.5 | 13,003 | 6.52 | 423,975 | 7.26 | 8,895 | 136 | 5,815 | 60,202 |
| 1933 | 40,248 | [11]29,383 | 212.7 | 13,047 | 10.17 | 663,383 | 10.92 | 7,964 | 156 | 5,511 | 71,166 |
| *1934* | ---------- | *26,754* | ---------- | *9,472* | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |
| 1934 | 27,860 | 26,866 | 171.6 | 9,636 | 12.36 | 595,572 | 12.44 | 5,037 | 112 | 4,256 | 140,574 |
| 1935 | 28,063 | 27,509 | 185.1 | 10,638 | 11.09 | 590,021 | 11.65 | 6,267 | 162 | 4,634 | 141,527 |
| 1936 | 30,627 | 29,755 | 199.4 | 12,399 | 12.36 | 766,222 | 12.79 | 5,689 | 265 | 5,472 | 182,230 |
| 1937 | 34,090 | 33,623 | 269.9 | 18,946 | 8.41 | 796,469 | 8.79 | 5,976 | 166 | 7,844 | 152,974 |
| 1938 | 25,018 | 24,248 | 235.8 | 11,943 | 8.60 | 513,704 | 8.73 | 3,512 | 157 | 4,950 | 107,874 |
| *1939* | ---------- | *22,811* | ---------- | *11,481* | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |
| 1939 | 24,683 | 23,805 | 237.9 | 11,817 | 9.09 | 537,010 | 10.03 | 6,501 | 176 | 4,869 | 102,933 |
| 1940 | 24,871 | 23,861 | 252.5 | 12,566 | 9.89 | 621,310 | 11.06 | 1,174 | 202 | 5,286 | 114,817 |
| 1941 | 23,130 | 22,236 | 231.9 | 10,744 | 17.03 | 914,695 | 18.17 | 1,162 | 279 | 4,553 | 216,961 |
| 1942 | 23,302 | 22,602 | 272.4 | 12,817 | 19.05 | 1,220,320 | 19.96 | 1,540 | 180 | 5,202 | 237,221 |
| 1943 | 21,900 | 21,610 | 254.0 | 11,427 | 19.90 | 1,136,751 | 20.44 | 1,199 | 145 | 4,688 | 244,059 |
| *1944* | ---------- | *18,962* | ---------- | *11,838* | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |
| 1944 | 20,221 | 19,617 | 299.4 | 12,230 | 20.73 | 1,267,857 | 21.69 | 1,997 | 193 | 4,902 | 259,163 |
| 1945 | 18,092 | 17,029 | 254.1 | 9,015 | 22.52 | 1,014,823 | 25.82 | 3,733 | 349 | 3,664 | 87,155 |
| 1946 | 18,638 | 17,584 | 235.7 | 8,640 | 32.64 | 1,409,668 | 34.55 | 3,656 | 284 | 3,514 | 252,697 |
| 1947 | 21,786 | 21,330 | 266.6 | 11,860 | 31.93 | 1,892,949 | 34.41 | 2,025 | 301 | 4,682 | 402,058 |
| 1948 | 23,576 | 22,911 | 311.3 | 14,877 | 30.38 | 2,260,089 | 31.94 | 4,960 | 173 | 5,945 | 399,755 |
| *1949* | ---------- | *26,599* | ---------- | *15,419* | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |
| 1949 | 28,283 | 27,439 | 282 | 16,128 | 25.58 | 2,304,636 | 31.60 | 6,004 | 253 | 6,559 | 284,810 |
| 1950 | 18,866 | 17,843 | 269 | 10,014 | 40.07 | 2,005,684 | 42.30 | 4,280 | 189 | 4,105 | 354,593 |
| 1951 | 29,353 | 26,949 | 269 | 15,149 | 37.88 | 2,868,720 | 39.37 | 5,711 | 79 | 6,286 | 435,891 |
| 1952 | 28,065 | 25,921 | 280 | 15,139 | 34.59 | 2,617,644 | 34.40 | 3,181 | 195 | 6,190 | 430,959 |
| 1953 | 26,872 | 24,341 | 324 | 16,465 | 32.25 | 2,654,683 | 33.35 | 3,914 | 145 | 6,748 | 355,252 |
| *1954* | ---------- | *18,858* | ---------- | *12,921* | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |
| 1954 | 20,052 | 19,251 | 341 | 13,697 | 33.61 | 2,301,358 | 33.96 | 3,585 | 150 | 5,709 | 344,175 |
| 1955 | 17,991 | 16,928 | 417 | 14,721 | 32.33 | 2,379,030 | 34.28 | 2,320 | 137 | 6,043 | 269,262 |
| 1956 | 17,077 | 15,615 | 409 | 13,310 | 31.75 | 2,112,625 | 33.64 | 7,916 | 191 | 5,407 | 288,864 |
| 1957 | 14,310 | 13,558 | 388 | 10,964 | 29.65 | 1,625,119 | 34.50 | 5,959 | 141 | 4,609 | 235,367 |
| 1958 | 12,379 | 11,849 | 466 | 11,512 | 33.23 | 1,912,311 | 34.31 | 2,895 | 137 | 4,798 | 210,262 |
| *1959* | ---------- | *14,649* | ---------- | *13,914* | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |
| 1959 | 15,833 | 15,117 | 461 | 14,558 | 31.66 | 2,304,265 | 31.47 | 7,394 | 145 | 5,991 | 232,115 |
| 1960 | 16,080 | 15,309 | 446 | 14,272 | 30.19 | 2,154,165 | 30.55 | 6,857 | 159 | 5,886 | 249,977 |
| 1961 | 16,588 | 15,634 | 438 | 14,318 | 32.92 | 2,356,309 | 33.39 | 5,056 | 159 | 5,978 | 305,310 |
| 1962 | 16,293 | 15,569 | 457 | 14,867 | 31.90 | 2,370,480 | 33.17 | 3,429 | 137 | 6,139 | 293,845 |
| 1963 | 14,843 | 14,212 | 517 | 15,334 | 32.23 | 2,469,647 | 32.82 | 5,775 | 135 | 6,192 | 314,219 |
| *1964* | ---------- | *13,916* | ---------- | *14,733* | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |
| 1964 | 14,835 | 14,055 | 517 | 15,182 | 29.76 | 2,258,491 | 30.37 | 4,195 | 118 | 6,237 | 293,366 |
| 1965 | 14,152 | 13,615 | 527 | 14,973 | 28.14 | 2,106,088 | 29.35 | 3,035 | 118 | 6,087 | 284,412 |
| 1966 [12] | 10,349 | 9,554 | 480 | 9,575 | [13] 20.70 | 990,659 | ---------- | ---------- | ---------- | 3,960 | 260,975 |

See footnotes on page 76.

Table 86.—Cotton: Acreage, production, and season average price per pound and per ton of cottonseed received by farmers, by States, average

**Table 86.—Cotton: Acreage, production, and season average price per pound and per ton of cottonseed received by farmers, by States, average 1960–64, annual 1965 and 1966.**

| State | Cotton | | | | | | | | | | | | Cottonseed | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage planted | | | Acreage harvested | | | Production [2] (500-pound gross weight bales) | | | Price [3] for crop of— | | | Production | | | Price for crop of— | | |
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [4] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 bales* | *1,000 bales* | *1,000 bales* | *Cents* | *Cents* | *Cents* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *Dollars* | *Dollars* | *Dollars* |
| North Carolina | 406 | 387 | 244 | 389 | 368 | 155 | 302 | 221 | 94 | 32.36 | 29.32 | 21.90 | 123 | 89 | 39 | 44.70 | 44.00 | 64.60 |
| South Carolina | 571 | 501 | 355 | 557 | 489 | 305 | 457 | 497 | 282 | 32.53 | 29.63 | 22.30 | 186 | 200 | 117 | 44.00 | 44.60 | 63.90 |
| Georgia | 680 | 593 | 403 | 662 | 577 | 380 | 555 | 563 | 316 | 31.81 | 27.96 | 19.80 | 227 | 227 | 130 | 43.50 | 44.90 | 65.50 |
| Tennessee | 532 | 507 | 398 | 519 | 499 | 365 | 603 | 637 | 363 | 32.39 | 29.06 | 22.20 | 246 | 255 | 150 | 47.30 | 46.00 | 67.10 |
| Alabama | 886 | 830 | 589 | 866 | 809 | 564 | 769 | 853 | 461 | 32.24 | 28.89 | 20.40 | 310 | 342 | 190 | 43.20 | 43.90 | 62.40 |
| Missouri | 384 | 341 | 255 | 374 | 334 | 190 | 435 | 390 | 162 | 31.86 | 28.41 | 22.10 | 181 | 160 | 68 | 45.50 | 44.90 | 62.40 |
| Mississippi | 1,573 | 1,471 | 1,032 | 1,517 | 1,430 | 995 | 1,845 | 2,026 | 1,353 | 32.37 | 29.17 | 21.50 | 749 | 826 | 563 | 49.20 | 48.90 | 69.80 |
| Arkansas | 1,346 | 1,250 | 930 | 1,301 | 1,205 | 865 | 1,462 | 1,441 | 756 | 31.92 | 28.48 | 21.70 | 604 | 592 | 315 | 47.40 | 47.00 | 65.60 |
| Louisiana | 554 | 516 | 367 | 530 | 498 | 357 | 560 | 562 | 449 | 31.94 | 28.47 | 21.20 | 230 | 228 | 185 | 46.30 | 45.80 | 68.60 |
| Oklahoma | 654 | 585 | 447 | 610 | 555 | 380 | 352 | 369 | 214 | 28.73 | 25.94 | 17.00 | 143 | 151 | 90 | 47.80 | 46.00 | 65.50 |
| Texas | 6,650 | 5,850 | 4,265 | 6,182 | 5,565 | 3,968 | 4,480 | 4,668 | 3,182 | 29.53 | 26.12 | 17.00 | 1,886 | 1,900 | 1,320 | 48.00 | 46.90 | 67.40 |
| New Mexico | 207 | 182 | 142 | 194 | 173 | 134 | 278 | 233 | 181 | 33.97 | 31.21 | 27.40 | 115 | 95 | 75 | 51.10 | 49.60 | 70.50 |
| Arizona | 405 | 345 | 255 | 397 | 340 | 252 | 851 | 787 | 515 | 32.15 | 29.29 | 22.00 | 351 | 324 | 210 | 49.70 | 47.30 | 58.70 |
| California | 827 | 744 | 632 | 809 | 725 | 618 | 1,803 | 1,690 | 1,228 | 32.95 | 30.30 | 26.90 | 718 | 683 | 500 | 50.70 | 47.00 | 61.40 |
| Other States [5] | 53 | 50 | 35 | 50 | 48 | 26 | 43 | 36 | 19 | 31.91 | 28.44 | 21.60 | 17 | 15 | 8 | 43.00 | 41.60 | 60.30 |
| United States | 15,728 | 14,152 | 10,349 | 14,956 | 13,615 | 9,554 | 14,795 | 14,973 | 9,575 | 31.40 | 28.14 | 20.70 | 6,086 | 6,087 | 3,960 | 47.90 | 46.70 | 65.90 |
| Other States: | | | | | | | | | | | | | | | | | | |
| Virginia | 15.2 | 15.0 | 10.8 | 14.5 | 14.5 | 6.1 | 10.7 | 8.3 | 2.3 | 31.77 | 29.15 | 21.20 | 4.4 | 3.3 | 0.9 | 43.50 | 38.00 | 55.00 |
| Florida | 24.5 | 23.1 | 15.5 | 23.3 | 22.0 | 14.3 | 16.4 | 14.0 | 10.0 | 31.33 | 27.90 | 19.60 | 6.8 | 5.7 | 4.1 | 40.00 | 40.00 | 63.00 |
| Illinois | 2.2 | 2.5 | 2.1 | 2.0 | 2.3 | .5 | 1.8 | 2.2 | .4 | 31.00 | 28.63 | 22.30 | .7 | .9 | .2 | 45.00 | 42.00 | 60.00 |
| Kentucky | 7.2 | 6.4 | 4.6 | 6.7 | 6.2 | 2.5 | 7.8 | 8.0 | 2.8 | 31.85 | 28.77 | 21.90 | 3.1 | 3.2 | 1.1 | 43.30 | 45.00 | 62.50 |
| Nevada | 3.6 | 3.0 | 2.3 | 3.4 | 2.9 | 2.2 | 6.0 | 3.7 | 3.7 | 34.09 | 28.03 | 27.00 | 2.4 | 1.5 | 1.5 | 49.10 | 47.00 | 55.00 |
| American-Egyptian: [6] | | | | | | | | | | | | | | | | | | |
| Texas | 33.9 | 27.6 | 29.0 | 32.3 | 26.2 | 28.0 | 35.5 | 29.0 | 22.9 | 54.14 | 48.9 | 49.0 | | | | | | |
| New Mexico | 19.3 | 15.7 | 16.0 | 18.8 | 15.2 | 15.3 | 19.4 | 13.1 | 13.0 | 55.20 | 49.1 | 49.8 | | | | | | |
| Arizona | 41.2 | 33.5 | 34.5 | 40.3 | 32.9 | 34.2 | 49.8 | 45.2 | 36.3 | 53.94 | 47.4 | 47.2 | | | | | | |
| California | .6 | .5 | .6 | .6 | .5 | .5 | .8 | .9 | .7 | 53.18 | 42.8 | 47.0 | | | | | | |
| Total American-Egyptian | 95.0 | 77.3 | 80.1 | 92.0 | 74.8 | 78.0 | 105.4 | 88.2 | 72.9 | 54.22 | 48.1 | 48.2 | | | | | | |

See footnotes on page 76.

**Table 87.—Cotton: Price support operations for American upland, United States, 1949–67**

| Year beginning August | Support price [1] | | Season average price per pound received by farmers | Amount put under support [2] | | Acquisitions under support program [3] | Owned by CCC July 31 |
|---|---|---|---|---|---|---|---|
| | Per pound | Percent of parity | | Quantity | Percent of production | | |
| | *Cents* | *Percent* | *Cents* | *1,000 bales* [4] | *Percent* | *1,000 bales* [4] | *1,000 bales* [4] |
| 1949 | 27.23 | 90 | 28.57 | 3,190 | 20.1 | 85 | 3,137 |
| 1950 | 27.90 | 90 | 39.90 | 8 | .1 | 3 | 76 |
| 1951 | 30.46 | 90 | 37.69 | 1,115 | 7.4 | 234 | 2 |
| 1952 | 30.91 | 90 | 34.17 | 2,307 | 15.5 | 1,671 | 236 |
| 1953 | 30.80 | 90 | 32.10 | 6,767 | 41.6 | 4,675 | 129 |
| 1954 | 31.58 | 90 | 33.52 | 2,273 | 16.7 | 1,610 | 1,661 |
| 1955 | 31.70 | 90 | 32.27 | 7,230 | 49.9 | 6,024 | 5,952 |
| 1956 | 29.34 | 82 | 31.63 | 4,829 | 36.9 | 3,676 | 4,829 |
| 1957 | 28.81 | 78 | 29.46 | 3,612 | 33.4 | 2,420 | 937 |
| 1958 | 31.23 | 81 | 33.09 | 6,776 | 59.7 | 5,993 | 984 |
| 1959 | [5] 30.40 | [5] 80 | 31.56 | 8,952 | 62.0 | 8,652 | 4,967 |
| 1960 | [5] 28.97 | [5] 75 | 30.08 | 8,320 | 58.6 | 7,790 | 1,678 |
| 1961 | 31.88 | 82 | 32.80 | 4,833 | 33.9 | 3,243 | 1,449 |
| 1962 | 31.88 | 82 | 31.74 | 6,809 | 46.2 | 4,719 | 3,750 |
| 1963 | 31.72 | 79 | 32.02 | 7,969 | 52.5 | 5,779 | 4,303 |
| 1964 | [6] 32.80 | ---------- | 29.62 | 7,288 | 48.5 | 4,824 | 6,557 |
| 1965 | [6] 32.60 | ---------- | 28.03 | 6,926 | 46.7 | 5,308 | 9,192 |
| 1966 | [6] 29.63 | ---------- | [7] 20.50 | ---------- | ---------- | ---------- | ---------- |
| 1967 | [6] 31.00 | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |

[1] Basis ⅞-inch Middling through 1960; average of crop for later years. The percent of the parity price is as of the beginning of the marketing year, except for the following years: 1959, 1960, 1961, and 1963 as of Feb. 1, and 1962 as of Jan. 1.
[2] Includes loans made and direct purchases.
[3] Acquisitions from crop harvested in year indicated.
[4] Running bales.
[5] For cotton grown by farmers electing choice A acreage allotments. Corresponding support level for choice B for 1959 is 24.70 cents which is 65 percent of parity; for 1960 it is 23.18 cents which is 60 percent of parity.
[6] Includes price support payment to producers planting within their domestic allotment: 3.5 cents in 1964, 4.35 cents in 1965, 9.42 cents in 1966, and 11.53 cents in 1967. Price support levels established by legislation without reference to parity.
[7] Preliminary.

Agricultural Stabilization and Conservation Service.

FOOTNOTES FOR TABLE 85

[1] Acreage in cultivation July 1 prior to 1944. (For 1909–26, inclusive, figures relate to June 25 instead of July 1.) [2] Census of Agriculture figures for all periods are in running bales. U.S. Department of Agriculture figures for 1866–1898 are in running bales; for 1899 to date, in 500-pound gross-weight bales. [3] Gross weight price, including bagging and ties, except that beginning 1922 extra long staple cotton is included at net weight price. From 1933 to date, includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States. Prior to 1908, prices are as of Dec. 1. [4] Prices compiled from following sources: August 1899–August 1900, Commercial and Financial Chronicle, average of daily quotations; August 1900–August 1915, from reports of the New York Cotton Exchange except Aug. 1–Nov. 16, 1914, when the Exchange was closed (prices for this period from Commercial & Financial Chronicle); beginning August 1915, from reports of the New Orleans Cotton Exchange. These central-market prices are for middling grade, ⅞-inch staple, through 1939; 15/16-inch staple August 1940–July 1956; 1-inch staple beginning August 1956. [5] Compiled from reports of the U.S. Department of Commerce. Equivalent bales of 500 pounds gross weight. [6] Excluding linters beginning 1914. [7] Imports for consumption beginning 1934; re-export not considered beginning this date. [8] Prior to 1928, cottonseed production was computed on the basis of 65 pounds of seed to 35 pounds of lint. [9] Year beginning July. [10] 13 months, July–July. [11] Acreage in cultivation July 1 less acres removed, as reported by the Agricultural Adjustment Administration and natural abondonment on area not under contract. [12] Preliminary. [13] Average price to Apr. 1, 1967, including an allowance for unredeemed loans.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Production figures conform with census annual ginning enumerations.

FOOTNOTES FOR TABLE 86

[1] Preliminary. [2] Bales ginned, as reported by the U.S. Department of Commerce with an allowance made for interstate movement of seed cotton for ginning, rounded to thousands, by States. Cotton produced but not ginned is not included in production. [3] Gross weight price, including bagging and ties, except that American-Egyptian cotton is included at net weight. Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States. [4] Average price to Apr. 1, 1967. [5] Sums of acreage and production for "other States" rounded for inclusion in U.S. totals. Estimates for these States are shown separately. [6] Included in State and U.S. totals.

Statistical Reporting Service.

**Table 88.—Cotton: Acreage, yield, and production in specified countries, average 1960–64, annual 1965 and 1966 [1]**

| Continent and country | Acreage | | | Yield per acre | | | Production [2] | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Pounds* | *Pounds* | *Pounds* | *1,000 bales* | *1,000 bales* | *1,000 bales* |
| North America: | | | | | | | | | |
| United States | 14,957 | 13,615 | 9,595 | 477 | 526 | 482 | 14,860 | 14,956 | 9,627 |
| El Salvador | 219 | 240 | 125 | 642 | 480 | 672 | 293 | 240 | 175 |
| Guatemala | 157 | 285 | 230 | 673 | 665 | 626 | 220 | 395 | 300 |
| Honduras | 18 | 38 | 35 | 667 | 606 | 686 | 25 | 48 | 50 |
| Mexico | 2,043 | 1,960 | 1,750 | 518 | 643 | 576 | 2,206 | 2,625 | 2,100 |
| Nicaragua | 236 | 385 | 360 | 698 | 630 | 733 | 343 | 505 | 550 |
| Total [4] | 17,740 | 16,645 | 12,217 | 486 | 542 | 505 | 17,978 | 18,812 | 12,844 |
| South America: | | | | | | | | | |
| Argentina | 1,253 | 1,070 | 950 | 211 | 215 | 227 | 552 | 480 | 450 |
| Brazil | 5,500 | 5,500 | 5,000 | 195 | 218 | 192 | 2,235 | 2,500 | 2,000 |
| Colombia | 395 | 410 | 425 | 407 | 351 | 373 | 335 | 300 | 330 |
| Ecuador | 48 | 60 | ------- | 160 | 200 | ------- | 16 | 25 | 25 |
| Paraguay | 184 | 138 | 136 | 138 | 150 | 176 | 53 | 43 | 50 |
| Peru | 648 | 600 | 550 | 468 | 428 | 480 | 632 | 535 | 550 |
| Venezuela | 86 | 110 | ------- | 218 | 284 | ------- | 39 | 65 | 65 |
| Total [4] | 8,124 | 7,902 | 7,245 | 228 | 240 | 230 | 3,867 | 3,956 | 3,478 |
| Europe: | | | | | | | | | |
| Greece | 469 | 335 | 350 | 386 | 487 | 535 | 377 | 340 | 390 |
| Italy | 49 | 35 | ------- | 225 | 274 | ------- | 23 | 20 | 20 |
| Spain | 680 | 490 | 620 | 301 | 362 | 329 | 427 | 370 | 425 |
| Bulgaria | 147 | 115 | ------- | 206 | 250 | ------- | 63 | 60 | 75 |
| Yugoslavia | 26 | 20 | 20 | 203 | 192 | 240 | 11 | 8 | 10 |
| Total [4] | 1,431 | 1,055 | 1,200 | 312 | 372 | 376 | 930 | 818 | 940 |
| U.S.S.R. (Europe and Asia) | 5,855 | 6,100 | 6,000 | 604 | 692 | 744 | 7,370 | 8,800 | 9,300 |
| Africa: | | | | | | | | | |
| Angola | 104 | 100 | ------- | 115 | 144 | ------- | 25 | 30 | ------- |
| Cameroon | 146 | 180 | ------- | 197 | 240 | ------- | 60 | 90 | ------- |
| Central African Republic | 395 | 370 | ------- | 57 | 52 | ------- | 47 | 40 | 60 |
| Chad | 695 | 740 | ------- | 100 | 88 | ------- | 145 | 135 | 150 |
| Congo (Kinshasa) | 300 | 200 | 200 | 117 | 60 | 60 | 73 | 25 | 25 |
| Kenya | 125 | 135 | ------- | 50 | 71 | ------- | 13 | 20 | 25 |
| Malawi | 55 | 75 | ------- | 192 | 128 | ------- | 22 | 20 | 22 |
| Morocco | 28 | 50 | 56 | 326 | 480 | 428 | 19 | 50 | 50 |
| Mozambique | 750 | 900 | ------- | 105 | 101 | ------- | 164 | 190 | ------- |
| Nigeria | 800 | 800 | ------- | 130 | 120 | ------- | 217 | 200 | 210 |
| Rhodesia | 12 | 60 | ------- | 320 | 320 | ------- | 8 | 40 | ------- |
| South Africa, Republic of | 59 | 85 | ------- | 391 | 395 | ------- | 48 | 70 | ------- |
| Sudan | 1,084 | 1,090 | ------- | 299 | 330 | ------- | 675 | 750 | 750 |
| Tanzania | 475 | 500 | ------- | 189 | 298 | ------- | 187 | 310 | 360 |
| Uganda | 1,916 | 2,200 | 2,100 | 72 | 81 | 80 | 288 | 370 | 350 |
| United Arab Republic | 1,817 | 1,972 | 1,930 | 538 | 579 | 527 | 2,037 | 2,380 | 2,120 |
| Total [4] | 9,062 | 9,899 | 9,738 | 218 | 236 | 233 | 4,121 | 4,862 | 4,717 |
| Asia and Oceania: | | | | | | | | | |
| Aden | 49 | 42 | 40 | 245 | 183 | 240 | 25 | 16 | 20 |
| Afghanistan | 253 | 300 | ------- | 235 | 240 | ------- | 124 | 150 | ------- |
| Australia | 36 | 50 | 50 | 227 | 864 | 768 | 17 | 90 | 80 |
| Burma | 484 | 600 | 600 | 85 | 72 | 72 | 86 | 90 | 90 |
| China (Mainland) | 10,780 | 11,500 | 11,250 | 220 | 243 | 243 | 4,940 | 5,800 | 5,700 |
| India | 19,426 | 19,800 | 19,800 | 117 | 112 | 121 | 4,741 | 4,600 | 5,000 |
| Iran | 943 | 940 | 965 | 251 | 329 | 249 | 494 | 645 | 500 |
| Iraq | 86 | 75 | ------- | 195 | 288 | ------- | 35 | 45 | ------- |
| Israel | 33 | 42 | 53 | 945 | 1,143 | 1,042 | 65 | 100 | 115 |
| Korea, Republic of | 88 | 53 | ------- | 147 | 154 | ------- | 27 | 17 | ------- |
| Pakistan | 3,499 | 3,875 | 3,715 | 227 | 237 | 258 | 1,656 | 1,915 | 2,000 |
| Syria | 663 | 730 | 630 | 475 | 542 | 495 | 656 | 825 | 650 |
| Thailand | 136 | 170 | ------- | 226 | 212 | ------- | 64 | 75 | ------- |
| Turkey | 1,600 | 1,690 | 1,738 | 327 | 426 | 470 | 1,091 | 1,500 | 1,700 |
| Total [4] | 38,216 | 39,980 | 39,579 | 177 | 191 | 196 | 14,073 | 15,911 | 16,198 |
| World total [4] | 80,428 | 81,581 | 75,979 | 288 | 313 | 300 | 48,339 | 53,159 | 47,477 |
| Foreign Free World [4] | 48,545 | 50,106 | 48,874 | 208 | 225 | 223 | 21,053 | 23,500 | 22,732 |
| Communist countries [4] | 16,926 | 17,860 | 17,510 | 352 | 395 | 414 | 12,426 | 14,703 | 15,118 |

See footnotes on page 78.

## Table 89.—Cotton: Supply and distribution, United States, 1944–66

| Year beginning August | Supply | | | | | Distribution | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Carryover, beginning of season | | Ginnings in season [1] | Imports [2] | Total supply | Consumption | | Exports [3] | Carryover, end of season | |
| | Foreign | Total | | | | Foreign | Total | | Foreign | Total |
| | *1,000 bales* [4] | *1,000 bales* [4] | *1,000 bales* [4] | *1,000 bales* [4] | *1,000 bales* [4] | *1,000 bales* [4] | *1,000 bales* [4] | *1,000 bales* [4] | *1,000 bales* [4] | *1,000 bales* [4] |
| 1944 | 118 | 10,744 | 11,924 | 190 | 22,858 | 120 | 9,568 | 2,007 | 124 | 11,164 |
| 1945 | 124 | 11,164 | 8,852 | 343 | 20,359 | 198 | 9,163 | 3,613 | 153 | 7,326 |
| 1946 | 153 | 7,326 | 8,574 | 270 | 16,170 | 259 | 10,025 | 3,544 | 132 | 2,530 |
| 1947 | 132 | 2,530 | 11,648 | 238 | 14,416 | 246 | 9,354 | 1,963 | 89 | 3,080 |
| 1948 | 89 | 3,080 | 14,649 | 163 | 17,892 | 161 | 7,795 | 4,746 | 69 | 5,287 |
| 1949 | 69 | 5,287 | 15,921 | 245 | 21,453 | 182 | 8,851 | 5,771 | 98 | 6,846 |
| 1950 | 98 | 6,846 | 9,876 | 188 | 16,910 | 167 | 10,509 | 4,108 | 112 | 2,278 |
| 1951 | 112 | 2,278 | 15,069 | 72 | 17,419 | 84 | 9,196 | 5,515 | 69 | 2,789 |
| 1952 | 69 | 2,789 | 15,166 | 193 | 18,149 | 133 | 9,461 | 3,048 | 94 | 5,605 |
| 1953 | 94 | 5,605 | 16,402 | 142 | 22,149 | 131 | 8,576 | 3,760 | 75 | 9,728 |
| 1954 | 75 | 9,728 | 13,590 | 146 | 23,464 | 128 | 8,841 | 3,445 | 65 | 11,205 |
| 1955 | 65 | 11,205 | 14,680 | 137 | 26,022 | 123 | 9,210 | 2,214 | 39 | 14,529 |
| 1956 | 39 | 14,529 | 13,027 | 88 | 27,664 | 67 | 8,608 | 7,598 | 39 | 11,323 |
| 1957 | 39 | 11,323 | 10,920 | 141 | 22,384 | 73 | 7,999 | 5,717 | 35 | 8,737 |
| 1958 | 35 | 8,737 | 11,424 | 136 | 20,297 | 90 | 8,703 | 2,789 | 42 | 8,885 |
| 1959 | 42 | 8,885 | 14,554 | 140 | 23,579 | 107 | 9,025 | 7,182 | 37 | 7,559 |
| 1960 | 37 | 7,559 | 14,416 | 157 | 22,132 | 93 | 8,279 | 6,632 | 41 | 7,228 |
| 1961 | 41 | 7,228 | 14,448 | 158 | 21,834 | 112 | 8,954 | 4,915 | 42 | 7,831 |
| 1962 | 42 | 7,831 | 14,889 | 137 | 22,857 | 103 | 8,419 | 3,351 | 93 | 11,216 |
| 1963 | 93 | 11,216 | 15,299 | 113 | 26,628 | 99 | 8,609 | 5,662 | 72 | 12,378 |
| 1964 | 72 | 12,378 | 15,246 | 89 | 27,713 | 89 | 9,171 | 4,060 | 67 | 14,291 |
| 1965 | 67 | 14,291 | 14,844 | 104 | 29,238 | 91 | 9,497 | 3,000 | 62 | 16,862 |
| 1966 [5] | 62 | 16,862 | | | | | | | | |

[1] Ginnings during the 12 months, Aug. 1–July 31. Includes an allowance for "city crop" which consists of rebaled samples and pickings from cotton damaged by fire and weather.
[2] Total imports minus re-exports.
[3] Total exports minus re-imports.
[4] Domestic in running bales, and foreign in equivalent bales of 500 pounds.
[5] Preliminary.

Consumer and Marketing Service. Compiled from reports of the U.S. Department of Commerce. Data for 1939–43 in *Agricultural Statistics, 1962*, table 90.

### FOOTNOTES FOR TABLE 88

[1] Harvest season beginning Aug. 1.
[2] Bales of 480 pounds net.
[3] Preliminary.
[4] Includes estimates for minor-producing countries not shown above and allowances for counties where data are not yet available.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

### FOOTNOTES FOR TABLE 91

[1] "Plus" grades of White included with straight grades.
[2] Light Spotted included with Spotted prior to 1958.
[3] Includes all grades of Tinged, Stained, Light Gray, Gray, and Below Grade.
[4] U.S. Department of Commerce.
[5] Running bales.
[6] Carryover at the beginning of the season, plus ginnings.
[7] Supply minus carryover at the end of the season.
[8] Negative disappearance reflected in total.

Consumer and Marketing Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 91.

## Table 90.—Cotton: Mill consumption, by growths, United States, 1944–65

| Year beginning August | Domestic | | | Foreign | | | | | All growths |
|---|---|---|---|---|---|---|---|---|---|
| | Upland [1] | American-Egyptian | Total | Egyptian | Peruvian | Indian | Other | Total | |
| | *Bales* [2] | *Bales* [2] | *Bales* [2] | *Bales* [2] | *Bales* [2] | *Bales* [2] | *Bales* [2] | *Bales* [2] | *Bales* [2] |
| 1944 | 9,404,898 | 43,533 | 9,448,431 | 65,705 | 3,182 | 49,257 | 1,357 | 119,501 | 9,567,932 |
| 1945 | 8,946,140 | 19,485 | 8,965,625 | 77,426 | 10,047 | 108,367 | 1,742 | 197,582 | 9,163,207 |
| 1946 | 9,755,878 | 9,477 | 9,765,355 | 106,512 | 26,353 | 125,972 | 619 | 259,456 | 10,024,811 |
| 1947 | 9,103,096 | 5,220 | 9,108,316 | 119,389 | 24,549 | 100,384 | 1,754 | 246,076 | 9,354,392 |
| 1948 | 7,629,623 | 4,377 | 7,634,000 | 87,194 | 8,351 | 62,097 | 3,762 | 161,404 | 7,795,404 |
| 1949 | 8,666,507 | 2,458 | 8,668,965 | 100,285 | 15,872 | 63,577 | 2,189 | 181,923 | 8,850,888 |
| 1950 | 10,453,385 | 34,457 | 10,487,842 | 102,731 | 16,019 | 47,045 | 779 | 166,574 | 10,654,416 |
| 1951 | 9,012,639 | 24,350 | 9,036,116 | 45,099 | 8,317 | 30,184 | 370 | 83,970 | 9,120,086 |
| 1952 | 9,280,659 | 10,513 | 9,291,172 | 76,382 | 14,958 | 41,361 | 3 | 132,704 | 9,423,876 |
| 1953 | 8,439,374 | 6,077 | 8,445,451 | 80,082 | 14,021 | 35,654 | 983 | 130,740 | 8,576,191 |
| 1954 | 8,705,121 | 8,631 | 8,713,752 | 85,530 | 17,083 | 24,587 | 506 | 127,706 | 8,841,458 |
| 1955 | 8,989,345 | 28,676 | 9,018,021 | 70,336 | 22,661 | 26,839 | 3,155 | 122,991 | 9,141,012 |
| 1956 | 8,593,980 | 67,013 | 8,660,993 | 28,010 | 15,571 | 19,914 | 3,713 | 67,208 | 8,728,201 |
| 1957 | 7,855,550 | 43,673 | 7,899,223 | 36,841 | 18,043 | 16,037 | 2,566 | 73,487 | 7,972,710 |
| 1958 | 8,535,301 | 45,677 | 8,580,978 | 43,623 | 19,469 | 18,750 | 7,729 | 89,571 | 8,670,549 |
| 1959 | 8,862,282 | 56,031 | 8,918,313 | 65,085 | 16,080 | 17,099 | 8,728 | 106,992 | 9,025,305 |
| 1960 | 8,083,942 | 75,156 | 8,159,098 | 60,019 | 12,214 | [3] | 21,129 | 93,362 | 8,252,460 |
| 1961 | 8,862,958 | 96,563 | 8,959,521 | 57,266 | 18,465 | [3] | 35,779 | 111,510 | 9,071,031 |
| 1962 | 8,198,178 | 89,898 | 8,288,076 | 49,198 | 20,927 | [3] | 32,695 | 102,820 | 8,390,896 |
| 1963 | 8,384,199 | 70,965 | 8,455,164 | 49,661 | 19,178 | [3] | 29,914 | 98,753 | 8,553,917 |
| 1964 | 9,000,053 | 81,336 | 9,081,389 | 48,933 | 22,037 | [3] | 18,506 | 89,476 | 9,170,865 |
| 1965 | 9,337,728 | 67,687 | 9,405,415 | 47,319 | [3] | 18,201 | 25,863 | 91,383 | 9,496,798 |

[1] Includes sea island cotton.
[2] Domestic in running bales, counting round as half bales, and foreign in equivalent bales of 500 pounds.
[3] Not reported separately; shown under "Other."

Consumer and Marketing Service. Compiled from reports of the U.S. Department of Commerce. Data for 1939–43 in *Agricultural Statistics, 1962*, table 89.

## Table 91.—Cotton: Carryover, ginnings, supply, and disappearance of American upland, by grade, United States, 1944–66

| Year beginning August | White [1] | | | | Light Spotted [2] | | | All Spotted | Other colored [3] | All grades [4] |
|---|---|---|---|---|---|---|---|---|---|---|
| | Strict Middling and higher | Middling | Strict Low Middling | Low Middling and lower | Strict Middling and higher | Middling | Strict Low Middling and lower | | | |
| | *1,000 bales* [5] | *1,000 bales* [5] | *1,000 bales* [5] | *1,000 bales* [5] | *1,000 bales* [5] | *1,000 bales* [5] | *1,000 bales* [5] | *1,000 bales* [5] | *1,000 bales* [5] | *1,000 bales* [5] |
| Carryover: | | | | | | | | | | |
| 1944 | 1,134 | 2,770 | 2,969 | 1,962 | ---------- | ---------- | ---------- | 1,595 | 129 | 10,559 |
| 1945 | 848 | 2,696 | 2,955 | 2,474 | ---------- | ---------- | ---------- | 1,807 | 226 | 11,006 |
| 1946 | 630 | 1,943 | 1,720 | 1,694 | ---------- | ---------- | ---------- | 992 | 186 | 7,165 |
| 1947 | 471 | 646 | 489 | 554 | ---------- | ---------- | ---------- | 178 | 54 | 2,392 |
| 1948 | 588 | 1,004 | 520 | 509 | ---------- | ---------- | ---------- | 272 | 95 | 2,988 |
| 1949 | 706 | 1,998 | 1,420 | 557 | ---------- | ---------- | ---------- | 440 | 95 | 5,216 |
| 1950 | 761 | 2,377 | 2,108 | 630 | ---------- | ---------- | ---------- | 751 | 118 | 6,745 |
| 1951 | 344 | 808 | 538 | 167 | ---------- | ---------- | ---------- | 201 | 86 | 2,144 |
| 1952 | 214 | 595 | 502 | 534 | ---------- | ---------- | ---------- | 632 | 232 | 2,709 |
| 1953 | 812 | 1,906 | 1,186 | 533 | ---------- | ---------- | ---------- | 856 | 185 | 5,478 |
| 1954 | 1,397 | 3,501 | 2,249 | 1,443 | ---------- | ---------- | ---------- | 836 | 124 | 9,550 |
| 1955 | 1,436 | 4,107 | 3,118 | 1,289 | ---------- | ---------- | ---------- | 914 | 135 | 10,999 |
| 1956 | 1,275 | 4,502 | 4,151 | 2,085 | ---------- | ---------- | ---------- | 2,170 | 199 | 14,382 |
| 1957 | 793 | 2,317 | 2,297 | 1,296 | ---------- | ---------- | ---------- | 3,952 | 596 | 11,251 |
| 1958 | 587 | 1,212 | 1,219 | 763 | 433 | 901 | 1,410 | 1,214 | 853 | 8,592 |
| 1959 | 934 | 2,759 | 1,590 | 421 | 476 | 791 | 705 | 659 | 383 | 8,718 |
| 1960 | 1,332 | 2,997 | 1,225 | 379 | 440 | 469 | 217 | 160 | 171 | 7,390 |
| 1961 | 801 | 2,095 | 1,084 | 288 | 806 | 1,294 | 327 | 195 | 188 | 7,078 |
| 1962 | 1,364 | 2,861 | 1,121 | 403 | 387 | 650 | 362 | 297 | 280 | 7,725 |
| 1963 | 775 | 2,397 | 2,032 | 874 | 893 | 2,103 | 1,340 | 441 | 150 | 11,005 |
| 1964 | 989 | 2,747 | 2,080 | 788 | 827 | 2,093 | 1,561 | 842 | 183 | 12,110 |
| 1965 | 868 | 2,787 | 3,001 | 1,162 | 802 | 2,249 | 1,673 | 1,182 | 294 | 14,018 |
| 1966 | 445 | 1,963 | 2,418 | 1,214 | 766 | 3,772 | 3,828 | 1,857 | 302 | 16,565 |

See footnotes on page 78.

**Table 91.—Cotton: Carryover, ginnings, supply, and disappearance of American upland, by grade, United States, 1944–66—Continued**

| Year beginning August | White [1] | | | | Light Spotted [2] | | | All Spotted | Other colored [3] | All grades [4] |
|---|---|---|---|---|---|---|---|---|---|---|
| | Strict Middling and higher | Middling | Strict Low Middling | Low Middling and lower | Strict Middling and higher | Middling | Strict Low Middling and lower | | | |
| | *1,000 bales* [5] | *1,000 bales* [5] | *1,000 bales* [5] | *1,000 bales* [5] | *1,000 bales* [5] | *1,000 bales* [5] | *1,000 bales* [5] | *1,000 bales* [5] | *1,000 bales* [5] | *1,000 bales* [5] |
| Ginnings: | | | | | | | | | | |
| 1944 | 497 | 3,702 | 4,334 | 2,130 | | | | 874 | 294 | 11,831 |
| 1945 | 374 | 2,328 | 2,924 | 2,009 | | | | 908 | 266 | 8,809 |
| 1946 | 689 | 2,652 | 2,867 | 1,220 | | | | 1,003 | 84 | 8,515 |
| 1947 | 2,817 | 4,081 | 1,780 | 1,185 | | | | 1,493 | 200 | 11,556 |
| 1948 | 1,872 | 5,580 | 3,578 | 1,476 | | | | 1,741 | 330 | 14,577 |
| 1949 | 973 | 4,312 | 5,219 | 2,094 | | | | 2,783 | 524 | 15,905 |
| 1950 | 739 | 3,006 | 2,933 | 820 | | | | 1,916 | 432 | 9,846 |
| 1951 | 1,081 | 4,840 | 4,140 | 1,814 | | | | 2,659 | 492 | 15,026 |
| 1952 | 1,683 | 5,599 | 3,876 | 1,432 | | | | 2,080 | 188 | 14,858 |
| 1953 | 2,162 | 5,717 | 4,175 | 2,757 | | | | 1,207 | 235 | 16,253 |
| 1954 | 1,574 | 4,889 | 4,276 | 1,487 | | | | 1,105 | 246 | 13,577 |
| 1955 | 946 | 4,078 | 4,504 | 2,273 | | | | 2,387 | 313 | 14,501 |
| 1956 | 1,842 | 4,489 | 3,201 | 1,119 | | | | 2,213 | 238 | 13,102 |
| 1957 | 891 | 2,732 | 2,329 | 910 | 237 | 773 | 1,384 | 1,024 | 521 | 10,801 |
| 1958 | 1,130 | 4,374 | 3,373 | 930 | 206 | 641 | 475 | 125 | 99 | 11,353 |
| 1959 | 1,306 | 4,749 | 3,959 | 1,358 | 322 | 1,218 | 1,054 | 166 | 314 | 14,446 |
| 1960 | 1,099 | 3,909 | 3,631 | 1,275 | 421 | 1,649 | 1,366 | 333 | 516 | 14,190 |
| 1961 | 1,663 | 4,676 | 2,483 | 848 | 483 | 1,668 | 1,429 | 459 | 554 | 14,263 |
| 1962 | 769 | 3,501 | 4,055 | 1,502 | 221 | 1,649 | 2,303 | 418 | 336 | 14,754 |
| 1963 | 919 | 3,782 | 4,462 | 1,637 | 221 | 1,989 | 1,576 | 256 | 287 | 15,129 |
| 1964 | 566 | 3,124 | 4,880 | 2,109 | 98 | 1,471 | 1,885 | 531 | 368 | 15,032 |
| 1965 | 319 | 2,791 | 4,917 | 2,050 | 73 | 1,692 | 2,282 | 356 | 351 | 14,831 |
| Supply: [6] | | | | | | | | | | |
| 1944 | 1,631 | 6,472 | 7,303 | 4,092 | | | | 2,469 | 423 | 22,390 |
| 1945 | 1,222 | 5,024 | 5,879 | 4,483 | | | | 2,715 | 492 | 19,815 |
| 1946 | 1,319 | 4,595 | 4,587 | 2,914 | | | | 1,995 | 270 | 15,680 |
| 1947 | 3,288 | 4,727 | 2,269 | 1,739 | | | | 1,671 | 254 | 13,948 |
| 1948 | 2,460 | 6,584 | 4,098 | 1,985 | | | | 2,013 | 425 | 17,565 |
| 1949 | 1,679 | 6,310 | 6,639 | 2,651 | | | | 3,223 | 619 | 21,121 |
| 1950 | 1,500 | 5,383 | 5,041 | 1,450 | | | | 2,667 | 550 | 16,591 |
| 1951 | 1,425 | 5,648 | 4,678 | 1,981 | | | | 2,860 | 578 | 17,170 |
| 1952 | 1,897 | 6,194 | 4,378 | 1,966 | | | | 2,712 | 420 | 17,567 |
| 1953 | 2,974 | 7,623 | 5,361 | 3,290 | | | | 2,063 | 420 | 21,731 |
| 1954 | 2,971 | 8,390 | 6,525 | 2,930 | | | | 1,941 | 370 | 23,127 |
| 1955 | 2,382 | 8,185 | 7,622 | 3,562 | | | | 3,301 | 448 | 25,500 |
| 1956 | 3,117 | 8,991 | 7,352 | 3,204 | | | | 4,383 | 437 | 27,484 |
| 1957 | 1,684 | 5,049 | 4,626 | 2,206 | 237 | 773 | 1,384 | 4,976 | 1,117 | 22,052 |
| 1958 | 1,717 | 5,586 | 4,592 | 1,693 | 639 | 1,542 | 1,885 | 1,339 | 952 | 19,945 |
| 1959 | 2,240 | 7,508 | 5,549 | 1,779 | 798 | 2,009 | 1,759 | 825 | 697 | 23,164 |
| 1960 | 2,431 | 6,906 | 4,856 | 1,654 | 861 | 2,118 | 1,583 | 493 | 687 | 21,589 |
| 1961 | 2,464 | 6,771 | 3,567 | 1,136 | 1,289 | 2,962 | 1,756 | 654 | 742 | 21,341 |
| 1962 | 2,133 | 6,362 | 5,176 | 1,905 | 608 | 2,299 | 2,665 | 715 | 616 | 22,479 |
| 1963 | 1,694 | 6,179 | 6,494 | 2,511 | 1,114 | 4,092 | 2,916 | 697 | 437 | 26,134 |
| 1964 | 1,555 | 5,871 | 6,960 | 2,897 | 925 | 3,564 | 3,446 | 1,373 | 551 | 27,142 |
| 1965 | 1,187 | 5,578 | 7,918 | 3,212 | 875 | 3,941 | 3,955 | 1,538 | 645 | 28,849 |
| Disappearance: [7] | | | | | | | | | | |
| 1944 | 783 | 3,776 | 4,348 | 1,618 | | | | 662 | 197 | 11,384 |
| 1945 | 592 | 3,081 | 4,159 | 2,789 | | | | 1,723 | 306 | 12,650 |
| 1946 | 848 | 3,949 | 4,098 | 2,360 | | | | 1,817 | 216 | 13,288 |
| 1947 | 2,700 | 3,723 | 1,749 | 1,230 | | | | 1,399 | 159 | 10,960 |
| 1948 | 1,754 | 4,586 | 2,678 | 1,428 | | | | 1,573 | 330 | 12,349 |
| 1949 | 918 | 3,933 | 4,531 | 2,021 | | | | 2,472 | 501 | 14,376 |
| 1950 | 1,156 | 4,575 | 4,503 | 1,283 | | | | 2,466 | 464 | 14,447 |
| 1951 | 1,211 | 5,053 | 4,176 | 1,447 | | | | 2,228 | 346 | 14,461 |
| 1952 | 1,085 | 4,268 | 3,192 | 1,433 | | | | 1,856 | 235 | 12,089 |
| 1953 | 1,577 | 4,122 | 3,112 | 1,847 | | | | 1,227 | 296 | 12,181 |
| 1954 | 1,535 | 4,283 | 3,407 | 1,641 | | | | 1,027 | 235 | 12,128 |
| 1955 | 1,107 | 3,683 | 3,471 | 1,477 | | | | 1,131 | 249 | 11,118 |
| 1956 [8] | 2,324 | 6,674 | 5,055 | 1,908 | | | | 431 | −159 | 16,233 |
| 1957 [8] | 1,097 | 3,837 | 3,407 | 1,443 | −196 | −128 | −26 | 3,762 | 264 | 13,460 |
| 1958 | 783 | 2,827 | 3,002 | 1,272 | 163 | 751 | 1,180 | 680 | 569 | 11,227 |
| 1959 | 908 | 4,511 | 4,324 | 1,400 | 358 | 1,540 | 1,542 | 665 | 526 | 15,774 |
| 1960 | 1,630 | 4,811 | 3,772 | 1,366 | 55 | 824 | 1,256 | 298 | 499 | 14,511 |
| 1961 | 1,100 | 3,910 | 2,446 | 733 | 902 | 2,312 | 1,394 | 357 | 462 | 13,616 |
| 1962 [8] | 1,358 | 3,965 | 3,144 | 1,031 | −285 | 196 | 1,325 | 274 | 466 | 11,474 |
| 1963 [8] | 705 | 3,432 | 4,414 | 1,723 | 287 | 1,999 | 1,355 | −145 | 254 | 14,024 |
| 1964 | 687 | 3,084 | 3,959 | 1,735 | 123 | 1,315 | 1,773 | 191 | 257 | 13,124 |
| 1965 [8] | 742 | 3,615 | 5,500 | 1,998 | 109 | 169 | 127 | −319 | 343 | 12,284 |

See footnotes on page 78.

**Table 92.—Cotton: Carryover, ginnings, supply, and disappearance of American upland, by staple lengths, United States, 1944–66**

| Year beginning August | 15/16 inch and shorter [1] | 7/8 and 29/32 inch | 15/16 and 31/32 inch | 1 and 1 1/32 inches | 1 1/16 and 1 3/32 inches | 1 1/8 and 1 5/32 inches | 1 3/16 and 1 7/32 inches | 1 1/4 inches and longer | All staple lengths [2] |
|---|---|---|---|---|---|---|---|---|---|
| | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] |
| Carryover: | | | | | | | | | |
| 1944 | 1,327 | 2,525 | 2,208 | 2,631 | 1,288 | 386 | 137 | 57 | 10,559 |
| 1945 | 1,166 | 2,693 | 2,010 | 2,764 | 1,833 | 385 | 104 | 51 | 11,006 |
| 1946 | 562 | 1,172 | 1,228 | 2,103 | 1,562 | 385 | 105 | 48 | 7,165 |
| 1947 | 25 | 164 | 343 | 1,022 | 544 | 213 | 52 | 29 | 2,392 |
| 1948 | 53 | 242 | 398 | 1,219 | 795 | 238 | 29 | 14 | 2,988 |
| 1949 | 23 | 122 | 356 | 2,139 | 2,293 | 255 | 18 | 10 | 5,216 |
| 1950 | 54 | 518 | 704 | 2,351 | 2,751 | 297 | 50 | 26 | 6,745 |
| 1951 | 14 | 105 | 191 | 668 | 849 | 247 | 48 | 22 | 2,144 |
| 1952 | 72 | 453 | 384 | 955 | 691 | 102 | 30 | 22 | 2,709 |
| 1953 | 207 | 867 | 681 | 1,730 | 1,802 | 150 | 30 | 11 | 5,478 |
| 1954 | 187 | 1,326 | 1,376 | 3,104 | 3,157 | 354 | 36 | 10 | 9,550 |
| 1955 | 220 | 1,759 | 1,743 | 3,419 | 3,266 | 526 | 55 | 11 | 10,999 |
| 1956 | 449 | 2,202 | 2,046 | 4,168 | 4,761 | 677 | 68 | 11 | 14,382 |
| 1957 | 249 | 1,521 | 2,003 | 4,718 | 2,446 | 280 | 26 | 8 | 11,251 |
| 1958 | 124 | 1,431 | 2,157 | 3,088 | 1,588 | 177 | 20 | 7 | 8,592 |
| 1959 | 50 | 1,491 | 2,181 | 2,411 | 2,347 | 224 | 12 | 2 | 8,718 |
| 1960 | 6 | 185 | 1,239 | 2,279 | 3,417 | 240 | 21 | 3 | 7,390 |
| 1961 | 1 | 45 | 552 | 3,030 | 3,274 | 166 | 9 | 1 | 7,078 |
| 1962 | 3 | 198 | 1,177 | 2,154 | 3,798 | 373 | 17 | 5 | 7,725 |
| 1963 | 2 | 633 | 2,220 | 3,189 | 4,730 | 219 | 8 | 4 | 11,005 |
| 1964 | 13 | 1,400 | 2,273 | 4,253 | 4,017 | 142 | 9 | 3 | 12,110 |
| 1965 | 25 | 1,341 | 2,973 | 4,576 | 4,829 | 258 | 14 | 2 | 14,018 |
| 1966 | 25 | 2,074 | 3,834 | 5,790 | 4,483 | 343 | 12 | 4 | 16,565 |
| Ginnings: | | | | | | | | | |
| 1944 | 550 | 1,330 | 2,188 | 4,884 | 2,539 | 254 | 65 | 21 | 11,831 |
| 1945 | 234 | 677 | 1,697 | 3,699 | 2,262 | 181 | 40 | 19 | 8,809 |
| 1946 | 168 | 620 | 1,108 | 3,494 | 2,879 | 201 | 30 | 15 | 8,515 |
| 1947 | 813 | 1,263 | 1,774 | 4,988 | 2,581 | 128 | 7 | 2 | 11,556 |
| 1948 | 569 | 1,230 | 1,663 | 5,724 | 5,095 | 279 | 12 | 5 | 14,577 |
| 1949 | 615 | 2,493 | 2,376 | 4,956 | 5,069 | 314 | 64 | 18 | 15,905 |
| 1950 | 176 | 1,074 | 1,092 | 3,002 | 4,212 | 206 | 67 | 17 | 9,846 |
| 1951 | 288 | 2,080 | 1,625 | 5,264 | 5,446 | 258 | 59 | 6 | 15,026 |
| 1952 | 499 | 1,889 | 1,714 | 5,292 | 5,135 | 293 | 34 | 2 | 14,858 |
| 1953 | 81 | 1,698 | 2,172 | 5,814 | 6,100 | 364 | 23 | 1 | 16,253 |
| 1954 | 264 | 1,756 | 1,918 | 5,298 | 3,890 | 415 | 32 | 4 | 13,577 |
| 1955 | 372 | 1,683 | 1,561 | 3,807 | 6,506 | 547 | 22 | 3 | 14,501 |
| 1956 | 162 | 1,049 | 1,580 | 5,198 | 4,641 | 458 | 12 | 2 | 13,102 |
| 1957 | 56 | 837 | 1,866 | 3,499 | 4,131 | 406 | 5 | 1 | 10,801 |
| 1958 | 13 | 505 | 2,466 | 3,178 | 4,681 | 504 | 5 | 1 | 11,353 |
| 1959 | 21 | 830 | 2,596 | 3,808 | 6,706 | 479 | 5 | 1 | 14,446 |
| 1960 | 2 | 340 | 3,031 | 4,095 | 6,222 | 503 | 4 | 2 | 14,199 |
| 1961 | 2 | 591 | 3,261 | 3,075 | 6,829 | 491 | 9 | 5 | 14,263 |
| 1962 | 3 | 778 | 3,061 | 3,645 | 6,843 | 408 | 10 | 6 | 14,754 |
| 1963 | 17 | 1,419 | 2,436 | 4,199 | 6,707 | 332 | 17 | 2 | 15,129 |
| 1964 | 49 | 1,196 | 2,194 | 4,338 | 6,820 | 430 | 4 | 1 | 15,032 |
| 1965 | 9 | 1,042 | 2,944 | 3,553 | 6,848 | 418 | 7 | 10 | 14,831 |
| Supply: [4] | | | | | | | | | |
| 1944 | 1,877 | 3,855 | 4,396 | 7,515 | 3,827 | 640 | 202 | 78 | 22,390 |
| 1945 | 1,400 | 3,370 | 3,707 | 6,463 | 4,095 | 566 | 144 | 70 | 19,815 |
| 1946 | 730 | 1,792 | 2,336 | 5,597 | 4,441 | 586 | 135 | 63 | 15,680 |
| 1947 | 838 | 1,427 | 2,117 | 6,010 | 3,125 | 341 | 59 | 31 | 13,948 |
| 1948 | 622 | 1,472 | 2,061 | 6,943 | 5,890 | 517 | 41 | 19 | 17,565 |
| 1949 | 638 | 2,615 | 2,732 | 7,095 | 7,362 | 569 | 82 | 28 | 21,121 |
| 1950 | 230 | 1,586 | 1,796 | 3,353 | 6,963 | 503 | 117 | 43 | 16,591 |
| 1951 | 302 | 2,185 | 1,816 | 5,932 | 6,295 | 505 | 107 | 28 | 17,170 |
| 1952 | 571 | 2,342 | 2,098 | 6,247 | 5,826 | 395 | 64 | 24 | 17,567 |
| 1953 | 288 | 2,565 | 2,853 | 7,544 | 7,102 | 514 | 53 | 12 | 21,731 |
| 1954 | 451 | 3,082 | 3,294 | 8,402 | 7,047 | 769 | 68 | 14 | 23,127 |
| 1955 | 592 | 3,442 | 3,304 | 7,226 | 9,772 | 1,073 | 77 | 14 | 25,500 |
| 1956 | 611 | 3,251 | 3,626 | 9,366 | 9,402 | 1,135 | 80 | 13 | 27,484 |
| 1957 | 305 | 2,358 | 3,869 | 8,217 | 6,577 | 686 | 31 | 9 | 22,052 |
| 1958 | 137 | 1,936 | 4,623 | 6,266 | 6,269 | 681 | 25 | 8 | 19,945 |
| 1959 | 71 | 2,321 | 4,777 | 6,219 | 9,053 | 703 | 17 | 3 | 23,164 |
| 1960 | 8 | 525 | 4,270 | 6,374 | 9,639 | 743 | 25 | 5 | 21,589 |
| 1961 | 3 | 636 | 3,813 | 6,105 | 10,103 | 657 | 18 | 6 | 21,341 |
| 1962 | 6 | 976 | 4,238 | 5,799 | 10,641 | 781 | 27 | 11 | 22,479 |
| 1963 | 20 | 2,053 | 4,656 | 7,388 | 11,435 | 552 | 25 | 5 | 26,134 |
| 1964 | 62 | 2,596 | 4,467 | 8,591 | 10,837 | 572 | 13 | 4 | 27,142 |
| 1965 | 34 | 2,383 | 5,917 | 8,129 | 11,679 | 676 | 21 | 12 | 28,849 |

See footnotes at end of table.

**Table 92.—Cotton: Carryover, ginnings, supply, and disappearance of American upland, by staple lengths, United States, 1944–66—Continued**

| Year beginning August | 13/16 inch and shorter [1] | 7/8 and 29/32 inch | 15/16 and 31/32 inch | 1 and 1 1/32 inches | 1 1/16 and 1 3/32 inches | 1 1/8 and 1 5/32 inches | 1 3/16 and 1 7/32 inches | 1 1/4 inches and longer | All staple lengths [2] |
|---|---|---|---|---|---|---|---|---|---|
| | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] |
| Disappearance: [5] | | | | | | | | | |
| 1944 | 711 | 1,162 | 2,386 | 4,751 | 1,994 | 255 | 98 | 27 | 11,384 |
| 1945 | 838 | 2,198 | 2,479 | 4,360 | 2,533 | 181 | 39 | 22 | 12,650 |
| 1946 | 705 | 1,628 | 1,993 | 4,575 | 3,897 | 373 | 83 | 34 | 13,288 |
| 1947 | 785 | 1,185 | 1,719 | 4,791 | 2,330 | 103 | 30 | 17 | 10,960 |
| 1948 | 599 | 1,350 | 1,705 | 4,804 | 3,597 | 262 | 23 | 9 | 12,349 |
| 1949 | 586 | 2,095 | 2,025 | 4,746 | 4,623 | 278 | 21 | 2 | 14,376 |
| 1950 | 216 | 1,481 | 1,705 | 4,685 | 6,114 | 256 | 69 | 21 | 14,447 |
| 1951 | 230 | 1,732 | 1,432 | 4,977 | 5,604 | 403 | 77 | 6 | 14,461 |
| 1952 | 364 | 1,475 | 1,417 | 4,517 | 4,024 | 245 | 34 | 13 | 12,089 |
| 1953 | 101 | 1,239 | 1,477 | 4,440 | 4,745 | 160 | 17 | 2 | 12,181 |
| 1954 | 231 | 1,323 | 1,551 | 4,983 | 3,781 | 243 | 13 | 3 | 12,128 |
| 1955 | 143 | 1,240 | 1,258 | 3,058 | 5,011 | 396 | 9 | 3 | 11,118 |
| 1956 | 362 | 1,730 | 1,623 | 4,648 | 6,956 | 855 | 54 | 5 | 16,233 |
| 1957 | 181 | 927 | 1,712 | 5,129 | 4,989 | 509 | 11 | 2 | 13,460 |
| 1958 | 87 | 445 | 2,442 | 3,855 | 3,922 | 457 | 13 | 6 | 11,227 |
| 1959 [6] | 65 | 2,136 | 3,538 | 3,940 | 5,636 | 463 | −4 | 0 | 15,774 |
| 1960 | 7 | 480 | 3,718 | 3,344 | 6,365 | 577 | 16 | 4 | 14,511 |
| 1961 | 0 | 438 | 2,636 | 3,951 | 6,305 | 284 | 1 | 1 | 13,616 |
| 1962 | 4 | 343 | 2,018 | 2,610 | 5,911 | 562 | 19 | 7 | 11,474 |
| 1963 | 7 | 652 | 2,383 | 3,135 | 7,419 | 410 | 16 | 2 | 14,024 |
| 1964 | 37 | 1,255 | 1,494 | 4,015 | 6,008 | 314 | −1 | 2 | 13,124 |
| 1965 | 9 | 309 | 2,083 | 2,339 | 7,194 | 333 | 9 | 8 | 12,284 |

[1] Includes "no staple" and "perished staple."
[2] U.S. Department of Commerce.
[3] Running bales.
[4] Carryover at the beginning of the season, plus ginnings.
[5] Supply minus carryover at the end of the season.
[6] Negative disappearance reflected in total.

Consumer and Marketing Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 92.

**Table 93.—Cotton: Carryover and ginnings of American-Egyptian, by grade and staple length, United States, 1944–66**

| Year beginning August | Grade | | | | | Staple length (inches) | | | | | All grades and all lengths [1] |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 and 2 | 3 and 4 | 5 and 6 | 7 and 8 | 9 and 10 | 1 1/16 and shorter | 1 3/16 | 1 7/16 | 1 1/2 | 1 5/16 and longer | |
| | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] |
| Carryover: | | | | | | | | | | | |
| 1944 | 23.5 | 27.2 | 12.2 | 2.6 | ------- | ------- | 5.9 | 25.2 | 33.3 | 1.1 | 65.5 |
| 1945 | 8.1 | 13.3 | 8.8 | 1.3 | 0.4 | ------- | 4.2 | 12.9 | 13.9 | .9 | 31.9 |
| 1946 | 1.7 | 2.6 | .6 | .7 | .1 | ------- | .5 | 2.4 | 2.8 | ------- | 5.7 |
| 1947 | 2.3 | .7 | .5 | .2 | ------- | ------- | .2 | 1.1 | 2.4 | ------- | 3.7 |
| 1948 | 1.8 | .6 | ------- | .1 | ------- | ------- | ------- | .1 | 2.3 | .1 | 2.5 |
| 1949 | 1.2 | .6 | .1 | ------- | ------- | ------- | ------- | .4 | 1.4 | .1 | 1.9 |
| 1950 | .1 | 2.3 | ------- | ------- | .4 | ------- | .1 | .3 | 2.4 | ------- | 2.8 |
| 1951 | 12.3 | 5.5 | 2.9 | .4 | .2 | 0.5 | .5 | 6.3 | 13.8 | .2 | 21.3 |
| 1952 | 4.2 | 2.9 | 1.4 | 1.1 | .7 | 1.0 | .9 | 3.8 | 4.6 | ------- | 10.3 |
| 1953 | .6 | 14.0 | 14.0 | 3.1 | .2 | ------- | 2.0 | 20.4 | 9.5 | ------- | 31.9 |
| 1954 | 39.0 | 39.2 | 20.2 | 3.9 | .4 | .1 | 6.1 | 50.4 | 45.2 | .9 | 102.7 |
| 1955 | 57.2 | 56.8 | 22.0 | 3.6 | 0.2 | ------- | 9.4 | 70.4 | 59.0 | 1.0 | 139.9 |
| 1956 | 31.9 | 51.0 | 18.4 | 7.1 | .1 | ------- | 14.1 | 61.4 | 29.0 | 4.0 | 108.5 |
| 1957 | 13.1 | 10.8 | 6.8 | 1.1 | ------- | ------- | 8.4 | 20.0 | 2.1 | 1.3 | 31.8 |
| 1958 | 8.5 | 71.7 | 23.7 | 5.2 | 1.0 | ------- | 40.4 | 60.0 | 8.7 | 1.0 | 110.1 |
| 1959 | 36.7 | 79.0 | 5.3 | 1.7 | .6 | ------- | 13.7 | 69.3 | 39.5 | .8 | 123.3 |
| 1960 | 28.4 | 89.5 | 10.7 | 2.9 | 1.8 | 2.3 | 53.8 | 72.3 | 4.3 | .6 | 133.3 |
| 1961 | 15.6 | 85.1 | 8.4 | .3 | .1 | .5 | 38.4 | 61.3 | 7.8 | 1.5 | 109.5 |
| 1962 | 26.5 | 34.6 | 1.3 | 1.1 | .6 | 4.6 | 8.0 | 45.8 | 5.4 | .3 | 64.1 |
| 1963 | 30.8 | 71.8 | 11.0 | 2.7 | 1.4 | 2.0 | 32.4 | 69.8 | 13.1 | .4 | 117.7 |
| 1964 | 25.9 | 144.1 | 17.1 | 6.0 | 2.6 | 15.5 | 151.4 | 24.0 | 4.8 | (3) | 195.7 |
| 1965 | 30.8 | 146.4 | 21.5 | 4.8 | 1.6 | 7.2 | 179.7 | 16.3 | 1.4 | .5 | 205.1 |
| 1966 | 10.6 | 132.2 | 81.4 | 9.5 | 1.8 | 20.9 | 162.4 | 45.6 | 6.6 | (3) | 235.5 |
| Ginnings: | | | | | | | | | | | |
| 1944 | 2.6 | 2.6 | 2.4 | 1.0 | ------- | ------ | .2 | 3.0 | 5.4 | ------- | 8.6 |
| 1945 | 1.7 | 2.0 | .3 | .1 | ------- | ------- | .1 | 1.3 | 2.7 | ------- | 4.1 |
| 1946 | 1.3 | .8 | .3 | ------- | ------- | ------- | ------- | .4 | 1.9 | .1 | 2.4 |
| 1947 | .8 | .3 | .1 | ------- | ------- | ------- | ------- | .2 | .9 | .1 | 1.2 |
| 1948 | 2.5 | .8 | .2 | ------- | ------- | ------- | ------- | .3 | 2.9 | .3 | 3.5 |
| 1949 | 2.4 | 1.1 | .3 | .1 | ------- | ------- | ------- | .5 | 3.2 | .2 | 3.9 |
| 1950 | 30.2 | 19.3 | 5.9 | 1.7 | 5.1 | 4.6 | 3.5 | 17.4 | 36.4 | .3 | 62.2 |
| 1951 | 22.1 | 13.3 | 7.4 | 2.4 | .8 | 1.2 | 1.0 | 10.8 | 32.7 | .3 | 46.0 |
| 1952 | 44.3 | 31.3 | 14.3 | 3.2 | .4 | .2 | 2.0 | 31.4 | 59.8 | .1 | 93.5 |
| 1953 | 34.9 | 23.4 | 5.3 | .8 | .1 | .2 | 4.1 | 27.5 | 31.8 | .9 | 64.5 |
| 1954 | 18.7 | 15.2 | 5.5 | 1.2 | .3 | .1 | 5.9 | 20.5 | 14.3 | .1 | 40.9 |
| 1955 | 11.8 | 25.7 | 3.2 | .5 | .3 | .5 | 22.0 | 18.5 | .5 | (3) | 41.5 |
| 1956 | 18.1 | 26.9 | 2.9 | .9 | .3 | .5 | 20.1 | 27.9 | .6 | (3) | 49.1 |
| 1957 | 7.3 | 54.5 | 15.0 | 2.5 | .4 | .8 | 26.6 | 49.6 | 2.7 | (3) | 79.7 |
| 1958 | 4.6 | 67.8 | 8.7 | .7 | .1 | .5 | 25.7 | 55.5 | .2 | ------- | 81.9 |
| 1959 | 19.2 | 40.6 | 8.3 | .8 | .2 | 1.6 | 26.4 | 40.6 | .5 | ------- | 69.1 |
| 1960 | 12.1 | 47.8 | 5.1 | .6 | .4 | 1.0 | 25.9 | 39.1 | (3) | ------- | 66.0 |
| 1961 | 8.7 | 43.3 | 6.5 | 1.6 | 1.0 | 2.7 | 28.4 | 30.0 | (3) | ------- | 61.1 |
| 1962 | 17.5 | 75.6 | 10.9 | 3.8 | 2.0 | 4.2 | 76.5 | 29.1 | (3) | ------- | 109.8 |
| 1963 | 16.2 | 113.5 | 20.2 | 8.6 | 2.7 | 18.8 | 139.1 | 3.3 | (3) | ------- | 161.2 |
| 1964 | 25.0 | 77.5 | 7.6 | 4.3 | 2.1 | 12.7 | 101.0 | 2.8 | (3) | ------- | 116.5 |
| 1965 | 11.3 | 56.9 | 13.4 | 2.6 | 1.1 | 7.9 | 74.5 | 2.9 | ------- | ------- | 85.3 |
| 1966 [4] | 11.9 | 46.9 | 9.7 | 2.1 | .6 | 7.0 | 61.2 | 3.0 | ------- | ------- | 71.2 |

[1] U.S. Department of Commerce. Totals include small quantities of sealand and sea island cotton.
[2] Running bales.
[3] Less than 50 bales.
[4] Preliminary.

Consumer and Marketing Service.

**Table 94.—Cotton: Grade index and average staple length of upland cotton ginned, United States, 1944–66**

| Year beginning August | Grade index [1] | Average staple [2] | Year beginning August | Grade index [1] | Average staple [2] |
|---|---|---|---|---|---|
| 1944 | 93.4 | 31.9 | 1956 | 96.0 | 32.7 |
| 1945 | 91.8 | 32.2 | 1957 | 91.7 | 32.6 |
| 1946 | 94.5 | 32.6 | 1958 | 96.7 | 32.8 |
| 1947 | 96.9 | 31.7 | 1959 | 95.8 | 32.8 |
| 1948 | 95.7 | 32.4 | 1960 | 95.4 | 32.9 |
| 1949 | 94.2 | 32.0 | 1961 | 95.7 | 32.9 |
| 1950 | 94.7 | 32.6 | 1962 | 93.9 | 32.8 |
| 1951 | 94.0 | 32.4 | 1963 | 94.6 | 32.7 |
| 1952 | 95.8 | 32.3 | 1964 | 93.2 | 32.8 |
| 1953 | 95.0 | 32.6 | 1965 | 93.0 | 32.8 |
| 1954 | 95.6 | 32.2 | 1966 [3] | 92.0 | 32.9 |
| 1955 | 93.2 | 32.6 | | | |

[1] Computed by weighting the quantity in each grade by the 1937–39 average price per pound for such grade of 15/16 inch staple. Converted to an index with Middling White equaling 100. For 1958 and subsequent years, constants for Plus, Light Spotted, and Light Gray set at mid-points between full grade weights.
[2] Averages calculated on numerical equivalents of the staple-length designation. For example 7/8 inch = 28, 29/32 inch = 29, etc. Averages are in terms of thirty-seconds inches.
[3] Preliminary.

Consumer and Marketing Service. Data for 1928–43 in *Agricultural Statistics, 1962*, table 94.

**Table 95.—Cotton: Grade index and average staple length of upland cotton ginned, by States, 1962–66**

| State | Grade index [1] | | | | | Average staple length (32ds of an inch) [2] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1962 | 1963 | 1964 | 1965 | 1966 [3] | 1962 | 1963 | 1964 | 1965 | 1966 [3] |
| Missouri | 93.2 | 93.9 | 93.5 | 91.6 | 92.5 | 33.8 | 33.8 | 33.7 | 33.4 | 34.6 |
| Virginia | 94.6 | 94.2 | 89.4 | 98.5 | 90.0 | 33.7 | 33.2 | 33.4 | 32.8 | 33.9 |
| North Carolina | 93.7 | 94.2 | 88.8 | 92.5 | 91.6 | 33.5 | 33.3 | 33.3 | 33.4 | 33.8 |
| South Carolina | 94.8 | 95.1 | 90.4 | 92.7 | 91.7 | 33.5 | 33.2 | 33.5 | 33.9 | 34.0 |
| Georgia | 94.8 | 93.6 | 89.3 | 90.6 | 89.8 | 32.9 | 33.0 | 33.0 | 33.2 | 33.2 |
| Florida | 91.0 | 92.2 | 88.2 | 87.9 | 91.0 | 32.9 | 32.8 | 32.7 | 33.1 | 32.9 |
| Tennessee | 95.7 | 98.1 | 94.8 | 93.9 | 93.3 | 33.6 | 33.7 | 33.7 | 33.4 | 34.0 |
| Alabama | 95.7 | 95.7 | 93.0 | 93.1 | 92.3 | 33.2 | 33.1 | 33.1 | 33.2 | 33.2 |
| Mississippi | 96.2 | 96.8 | 95.1 | 93.5 | 93.9 | 33.9 | 33.9 | 33.9 | 34.0 | 34.2 |
| Arkansas | 91.7 | 94.8 | 93.5 | 91.7 | 91.1 | 33.8 | 33.8 | 33.8 | 33.8 | 34.5 |
| Louisiana | 95.3 | 95.2 | 94.4 | 93.4 | 94.3 | 33.7 | 33.7 | 33.5 | 33.8 | 33.8 |
| Oklahoma | 87.6 | 93.7 | 86.4 | 90.9 | 89.7 | 30.6 | 30.2 | 30.1 | 30.4 | 30.8 |
| Texas | 92.4 | 93.8 | 92.3 | 93.0 | 90.1 | 30.9 | 30.5 | 30.5 | 30.7 | 30.8 |
| New Mexico | 95.7 | 96.7 | 97.1 | 96.9 | 96.5 | 35.0 | 35.4 | 35.4 | 35.5 | 36.2 |
| Arizona | 92.9 | 92.4 | 92.4 | 93.1 | 91.9 | 33.6 | 33.3 | 33.6 | 33.6 | 33.7 |
| California | 96.2 | 92.8 | 95.3 | 94.0 | 94.7 | 34.5 | 34.1 | 34.6 | 34.5 | 34.5 |
| All other [4] | 94.9 | 95.3 | 96.8 | 92.4 | 96.2 | 35.3 | 34.8 | 35.0 | 34.3 | 35.3 |
| United States | 93.9 | 94.6 | 93.2 | 93.0 | 92.0 | 32.8 | 32.7 | 32.8 | 32.8 | 32.9 |

[1] Computed by weighting the quantity in each grade by the 1937–39 average price per pound for such grade of 15/16 inch staple. Converted to an index with Middling White equaling 100.
[2] Average calculated on numerical equivalents of the staple-length designations. For example, 7/8 = 28, 29/32 = 29, etc.
[3] Preliminary.
[4] Illinois, Kentucky, and Nevada.

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**Table 96.—Cotton: International trade, average 1955–59, crop years 1963–65** [1]

| Country | Average 1955–59 | | 1963 | | 1964 | | 1965 [2] | |
|---|---|---|---|---|---|---|---|---|
| | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports |
| | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] |
| Principal exporting countries: | | | | | | | | |
| Nicaragua | 196 | 0 | 402 | 0 | 571 | 0 | 477 | 0 |
| Mexico | 1,573 | 1 | 1,426 | 1 | 1,616 | 2 | 2,127 | 2 |
| United States | 5,296 | 138 | 5,775 | 135 | 4,195 | 118 | 3,035 | 118 |
| Brazil | 419 | 0 | 1,023 | 0 | 1,040 | 0 | 937 | 0 |
| Peru | 442 | 0 | 510 | 0 | 468 | 0 | 518 | 0 |
| U.S.S.R. | 1,540 | 600 | 1,700 | 700 | 2,000 | 600 | 2,300 | 800 |
| British East Africa | 446 | 0 | 520 | 0 | 598 | 0 | 628 | 0 |
| Congo (Kinshasa) | 199 | 0 | 32 | 0 | 7 | 30 | 0 | 30 |
| United Arab Republic | 1,366 | 0 | 1,372 | 0 | 1,558 | 0 | 1,575 | 0 |
| Sudan | 508 | 0 | 720 | 0 | 471 | 0 | 570 | 0 |
| Pakistan | 464 | 10 | 689 | 4 | 485 | 9 | 492 | 4 |
| Syria | 383 | 0 | 608 | 0 | 726 | 0 | 712 | 0 |
| Turkey | 246 | 0 | 587 | 0 | 773 | 0 | 920 | 0 |
| Total | 13,078 | 749 | 15,364 | 840 | 14,508 | 759 | 14,291 | 954 |
| Principal importing countries: | | | | | | | | |
| Canada | 0 | 351 | 0 | 456 | 0 | 404 | 0 | 434 |
| Austria | 0 | 115 | 0 | 117 | 0 | 121 | 0 | 112 |
| Belgium and Luxembourg | 0 | 422 | 0 | 369 | 0 | 381 | 0 | 343 |
| France | 0 | 1,316 | 0 | 1,335 | 0 | 1,084 | 0 | 1,229 |
| Germany, West | 0 | 1,448 | 0 | 1,450 | 0 | 1,293 | 0 | 1,250 |
| Italy | 0 | 867 | 0 | 1,103 | 0 | 833 | 0 | 1,102 |
| Netherlands | 0 | 349 | 0 | 393 | 0 | 359 | 0 | 355 |
| Poland and Danzig | 0 | 481 | 0 | 647 | 0 | 671 | 0 | 666 |
| Portugal | 0 | 218 | 0 | 322 | 0 | 433 | 0 | 375 |
| Spain | 0 | 253 | 0 | 60 | 0 | 137 | 0 | 285 |
| Sweden | 0 | 128 | 0 | 98 | 0 | 81 | 0 | 86 |
| Switzerland | 0 | 188 | 0 | 208 | 0 | 195 | 0 | 169 |
| United Kingdom | 0 | 1,442 | 0 | 1,223 | 0 | 959 | 0 | 964 |
| Hong Kong | 0 | 313 | 0 | 627 | 0 | 549 | 0 | 641 |
| India | 309 | 498 | 231 | 556 | 202 | 668 | 140 | 460 |
| Japan | 0 | 2,702 | 0 | 3,167 | 0 | 3,416 | 0 | 3,078 |
| Total | 309 | 11,091 | 231 | 12,141 | 202 | 11,584 | 140 | 11,549 |

[1] Crop year beginning Aug. 1.
[2] Preliminary.
[3] 480 pounds net.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of Office research, and related information.

**Table 97.—Cotton and cotton linters: United States imports for consumption, by country of origin, average 1955–59, annual 1964 and 1965**

| Country of origin | Year beginning August | | | Country of origin | Year beginning August | | |
|---|---|---|---|---|---|---|---|
| | Average 1955–59 | 1964 | 1965 | | Average 1955–59 | 1964 | 1965 |
| | *Bales* [1] | *Bales* [1] | *Bales* [1] | | *Bales* [1] | *Bales* [1] | *Bales* [1] |
| Cotton, raw: | | | | Cotton, linters: | | | |
| United Arab Republic | 59,450 | 69,559 | 53,971 | El Salvador | 5,757 | 12,418 | 12,417 |
| India | 6,510 | 17,388 | 12,790 | Guatemala | 2,584 | 15,784 | 9,641 |
| Mexico | 35,961 | 8,690 | 2,433 | Mexico | 113,315 | 67,662 | 68,442 |
| Pakistan | 15,010 | 3,014 | 4,093 | Nicaragua | 2,977 | 4,887 | 6,121 |
| Peru | 17,338 | 13,251 | 43,260 | U.S.S.R. | 32,176 | 34,092 | 56,703 |
| Other countries | 3,374 | 6,313 | 1,902 | Other countries | 14,238 | 30,202 | 32,745 |
| Total | 137,643 | 118,215 | 118,449 | Total | 171,047 | 165,045 | 186,069 |

[1] 480 pounds net.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 98.—Cotton: United States exports by country of destination, average 1955–59, annual 1964 and 1965**

| Country of destination | Year beginning August | | | Country of destination | Year beginning August | | |
|---|---|---|---|---|---|---|---|
| | Average 1955–59 | 1964 | 1965 | | Average 1955–59 | 1964 | 1965 |
| | *1,000 bales* [1] | *1,000 bales* [1] | *1,000 bales* [1] | | *1,000 bales* [1] | *1,000 bales* [1] | *1,000 bales* [1] |
| Austria | 35 | 11 | 3 | Australia | 56 | 63 | 34 |
| Belgium and Luxembourg | 165 | 82 | 45 | Canada | 229 | 408 | 282 |
| Denmark | 17 | 6 | 7 | Chile | 36 | 1 | 3 |
| Finland | 23 | 12 | 9 | Colombia | 34 | 1 | 57 |
| France | 374 | 191 | 112 | Cuba | 27 | 0 | 0 |
| Germany, West | 491 | 224 | 95 | Ethiopia | 4 | 4 | 21 |
| Italy | 432 | 270 | 106 | Hong Kong | 137 | 155 | 97 |
| Netherlands | 128 | 67 | 39 | India | 190 | 249 | 64 |
| Norway | 11 | 13 | 11 | Indonesia | 32 | 49 | [2] |
| Poland and Danzig | 89 | 69 | 44 | Israel | 16 | 24 | 6 |
| Portugal | 29 | 23 | 6 | Japan | 1,198 | 1,021 | 727 |
| Spain | 180 | 29 | 11 | Korea, Republic of | 213 | 267 | 309 |
| Sweden | 78 | 60 | 61 | Pakistan | 14 | 9 | 6 |
| Switzerland | 67 | 69 | 37 | Philippines | 67 | 78 | 96 |
| United Kingdom | 546 | 158 | 135 | South Africa, Republic of | 27 | 45 | 28 |
| Yugoslavia | 113 | 114 | 175 | China (Taiwan) | 157 | 206 | 181 |
| Other Europe | 18 | 12 | 8 | Thailand | 4 | 56 | 56 |
| | | | | Uruguay | 15 | 0 | [2] |
| Total Europe | 2,796 | 1,410 | 904 | Other countries | 44 | 149 | 164 |
| | | | | Total | 5,296 | 4,195 | 3,035 |

[1] 480 pounds net.
[2] Less than 500 bales.

Foreign Agricultural Service. Compiled from reports of the U.S Department of Commerce.

**Table 99.—Cotton: Percentage distribution of micronaire readings for American upland, by specified groups, United States, 1963–66**

| Year beginning August | Micronaire groups | | | | | | |
|---|---|---|---|---|---|---|---|
| | 2.6 and below | 2.7–2.9 | 3.0–3.2 | 3.3–3.4 | 3.5–4.9 | 5.0–5.2 | 5.3 and above |
| | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* |
| 1963 | .8 | 2.5 | 5.1 | 4.0 | 80.0 | 6.0 | 1.6 |
| 1964 | .8 | 1.9 | 4.9 | 4.5 | 76.8 | 7.9 | 3.2 |
| 1965 | 1.7 | 4.0 | 6.4 | 4.3 | 73.6 | 7.5 | 2.5 |
| 1966 [1] | 2.2 | 4.4 | 6.5 | 4.2 | 66.9 | 10.9 | 4.9 |

[1] Preliminary.

Consumer and Marketing Service.

**Table 100.—Cotton, American upland: Spot prices in cents per pound for specified grades of one inch staple, 1954–65** [1]

| Year beginning August | White | | | | Light Spotted | | | Spotted | |
|---|---|---|---|---|---|---|---|---|---|
| | Strict Middling | Middling | Strict Low Middling | Low Middling | Strict Middling | Middling | Strict Low Middling | Strict Middling | Middling |
| | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| 1954 | 35.45 | 35.02 | 33.40 | 30.92 | ---------- | ---------- | ---------- | 33.11 | 31.23 |
| 1955 | 36.10 | 35.45 | 33.03 | 30.27 | ---------- | ---------- | ---------- | 32.76 | 30.73 |
| 1956 | 34.24 | 33.53 | 30.61 | 27.48 | ---------- | ---------- | ---------- | 29.89 | 27.73 |
| 1957 | 35.21 | 34.39 | 30.52 | 26.60 | ---------- | ---------- | ---------- | 29.79 | 27.00 |
| 1958 | 35.13 | 34.47 | 31.11 | 27.30 | ---------- | ---------- | ---------- | 30.25 | 27.39 |
| 1959 | 32.52 | 31.93 | 29.16 | 26.78 | 30.66 | 29.12 | 26.85 | 28.67 | 26.51 |
| 1960 | 31.51 | 30.96 | 28.83 | 27.31 | 29.80 | 28.71 | 27.32 | 28.21 | 26.90 |
| 1961 | 34.25 | 33.67 | 32.34 | 31.03 | 32.99 | 32.21 | 31.01 | 31.42 | 30.45 |
| 1962 | 34.06 | 33.52 | 31.93 | 30.40 | 32.70 | 31.88 | 30.43 | 30.76 | 28.78 |
| 1963 | 33.64 | 33.18 | 31.58 | 30.02 | 32.35 | 31.58 | 30.13 | 30.29 | 29.38 |
| 1964 | 31.20 | 30.73 | 29.15 | 27.57 | 29.90 | 29.16 | 27.71 | 27.78 | 26.99 |
| 1965 | 30.07 | 29.60 | 27.94 | 26.41 | 28.73 | 27.97 | 26.55 | 26.54 | 25.81 |

[1] Averages for the designated spot markets.

Consumer and Marketing Service. Data for 1939–53 (not comparable) in *Agricultural Statistics, 1962*, table 101

**Table 101.—Cotton, American upland: Spot prices in cents per pound for specified staple lengths of Middling, 1954–65** [1]

| Year beginning August | ⅞ inch | 29/32 inch | 15/16 inch | 31/32 inch | 1 inch | 1 1/32 inches | 1 1/16 inches | 1 3/32 inches |
|---|---|---|---|---|---|---|---|---|
| | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| 1954 | 31.99 | 32.79 | 33.88 | 34.35 | 35.02 | 35.68 | 36.17 | 37.37 |
| 1955 | 32.09 | 32.93 | 34.38 | 34.79 | 35.45 | 36.16 | 36.72 | 37.45 |
| 1956 | 30.00 | 30.94 | 32.35 | 32.87 | 33.53 | 34.27 | 35.02 | 35.91 |
| 1957 | 30.54 | 31.57 | 32.93 | 33.62 | 34.39 | 35.26 | 36.12 | 36.97 |
| 1958 | 30.84 | 31.73 | 32.96 | 33.73 | 34.47 | 35.34 | 36.14 | 36.98 |
| 1959 | 28.55 | 29.28 | 30.26 | 31.11 | 31.93 | 32.69 | 33.46 | 33.94 |
| 1960 | 28.16 | 28.70 | 29.43 | 30.20 | 30.96 | 31.71 | 32.43 | 32.82 |
| 1961 | 31.43 | 31.89 | 32.43 | 33.02 | 33.67 | 34.46 | 35.08 | 35.44 |
| 1962 | 31.30 | 31.76 | 32.26 | 32.82 | 33.52 | 34.33 | 34.93 | 35.28 |
| 1963 | 30.88 | 31.35 | 31.85 | 32.42 | 33.18 | 34.00 | 34.68 | 35.06 |
| 1964 | 28.44 | 28.91 | 29.39 | 29.96 | 30.73 | 31.69 | 32.40 | 32.94 |
| 1965 | 27.25 | 27.73 | 28.19 | 28.79 | 29.60 | 30.61 | 31.46 | 32.09 |

[1] Averages for the designated spot markets.

Consumer and Marketing Service. Data for 1939–53 (not comparable) in *Agricultural Statistics, 1962*, table 100.

**Table 102.—Cotton, American upland: High, low, and season average spot price per pound for the base quality, 1944–65** [1]

| Season beginning August | Middling 1 inch [2] | | | Season beginning August | Middling 1 inch [2] | | |
|---|---|---|---|---|---|---|---|
| | Average | High | Low | | Average | High | Low |
| | *Cents* | *Cents* | *Cents* | | *Cents* | *Cents* | *Cents* |
| 1944 | 21.86 | 22.82 | 21.08 | 1955 | 34.38 | 35.65 | 32.20 |
| 1945 | 25.96 | 35.72 | 22.07 | 1956 | 33.53 | 34.08 | 32.93 |
| 1946 | 34.82 | 39.35 | 27.95 | 1957 | 34.39 | 34.98 | 33.18 |
| 1947 | 34.58 | 38.65 | 30.55 | 1958 | 34.47 | 34.86 | 32.75 |
| 1948 | 32.15 | 33.37 | 30.69 | 1959 | 31.93 | 32.47 | 31.38 |
| 1949 | 31.83 | 39.05 | 29.48 | 1960 | 30.96 | 32.91 | 30.09 |
| 1950 | 42.58 | 45.25 | 36.21 | 1961 | 33.67 | 34.18 | 32.94 |
| 1951 | 39.42 | 43.43 | 34.10 | 1962 | 33.52 | 34.16 | 32.95 |
| 1952 | 34.52 | 40.76 | 31.71 | 1963 | 33.18 | 33.42 | 31.78 |
| 1953 | 33.55 | 34.59 | 32.39 | 1964 | 30.73 | 31.71 | 30.27 |
| 1954 | 33.88 | 34.90 | 33.10 | 1965 | 29.60 | 30.27 | 29.41 |

[1] Averages for the designated spot markets.
[2] Prices are for Middling 15/16 inch through 1955, and Middling 1 inch thereafter.

Consumer and Marketing Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 102.

**Table 103.—Cotton, American upland: Spot price per pound for the base quality in designated markets, 1956–65** [1]

| Market | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| Charleston | 32.92 | 34.97 | 35.40 | 32.54 | 31.42 | 34.08 | 34.02 | 33.59 | 31.21 | 29.88 |
| Augusta | 34.19 | 35.02 | 35.48 | 32.65 | 31.46 | 34.39 | 34.20 | 33.67 | 31.18 | 29.90 |
| Atlanta | 34.07 | 34.89 | 34.78 | 32.55 | 31.23 | 34.16 | 34.12 | 33.58 | 31.14 | 30.21 |
| Montgomery | 33.61 | 34.70 | 35.30 | 32.61 | 31.32 | 34.18 | 34.08 | 33.57 | 31.12 | 30.24 |
| New Orleans | 33.64 | 34.50 | 34.31 | 31.47 | 30.55 | 33.39 | 33.17 | 32.82 | 30.37 | 29.35 |
| Memphis | 33.49 | 34.45 | 34.55 | 32.12 | 31.08 | 33.66 | 33.46 | 33.10 | 30.66 | 29.45 |
| Little Rock | 33.34 | 34.44 | 34.72 | 31.89 | 30.85 | 33.62 | 33.35 | 33.07 | 30.80 | 29.49 |
| Dallas | 33.08 | 33.82 | 33.70 | 31.38 | 30.52 | 33.36 | 33.31 | 32.73 | 30.29 | 29.25 |
| Houston | 33.41 | 34.14 | 33.85 | 31.51 | 30.54 | 33.27 | 33.30 | 32.80 | 30.27 | 29.35 |
| Galveston | 33.48 | 34.20 | 33.92 | 31.50 | 30.68 | 33.35 | 33.31 | 32.93 | 30.37 | 29.38 |
| Average of 10 markets | 33.62 | 34.51 | 34.60 | 32.02 | 30.97 | 33.75 | 33.63 | 33.19 | 30.74 | 29.65 |
| Greenville | 34.38 | 35.03 | 35.01 | 32.53 | 31.47 | 34.23 | 34.23 | 33.76 | 31.29 | 29.90 |
| Greenwood | 33.39 | 34.31 | 34.57 | 31.79 | 30.99 | 33.63 | 33.59 | 33.32 | 30.86 | 29.69 |
| Lubbock | 33.09 | 33.46 | 33.56 | 31.30 | 30.17 | 32.94 | 32.98 | 32.53 | 30.18 | 29.06 |
| Fresno | 32.39 | 33.47 | 33.46 | 31.21 | 31.16 | 33.12 | 33.37 | 33.89 | 31.15 | 30.01 |
| Average of 14 markets | 33.53 | 34.39 | 34.47 | 31.93 | 30.96 | 33.67 | 33.61 | 33.24 | 30.78 | 29.65 |
| Phoenix [2] | ------- | ------- | ------- | ------- | ------- | ------- | 32.38 | 32.28 | 29.99 | 28.90 |
| Average of 15 markets | ------- | ------- | ------- | ------- | ------- | ------- | 33.52 | 33.18 | 30.73 | 29.60 |

[1] Year beginning August. Average of monthly averages. Prices are for Middling 1 inch.
[2] Designated August 1962.

Consumer and Marketing Service. Compiled from the daily reports from the cotton exchanges of the various markets.

**Table 104.—Cotton: Average cost per 500 pound gross weight bale to farmers for ginning cotton (including bagging and ties), by States, 1956–65** [1]

| Kind of cotton and State | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Upland: | | | | | | | | | | |
| Missouri | 17.65 | 18.55 | 18.22 | 17.81 | 18.52 | 19.87 | 19.77 | 19.52 | 19.40 | 18.82 |
| Virginia | 9.21 | 8.96 | 10.22 | 9.15 | 9.58 | 12.00 | 11.99 | 12.21 | 12.38 | 12.44 |
| North Carolina | 11.48 | 11.65 | 12.19 | 12.51 | 12.45 | 13.54 | 13.57 | 13.73 | 14.46 | 15.02 |
| South Carolina | 10.95 | 11.52 | 11.50 | 11.73 | 12.78 | 13.78 | 14.17 | 14.25 | 14.18 | 14.84 |
| Georgia | 10.89 | 11.28 | 11.05 | 11.23 | 12.61 | 13.37 | 13.28 | 13.50 | 13.63 | 13.79 |
| Florida | 11.66 | 12.35 | 11.66 | 13.94 | 13.23 | 14.24 | 13.44 | 15.86 | 14.48 | 14.04 |
| Tennessee | 12.04 | 13.26 | 13.44 | 13.96 | 14.30 | 15.42 | 15.71 | 15.28 | 15.50 | 15.00 |
| Alabama | 9.94 | 10.73 | 10.27 | 11.43 | 11.79 | 12.24 | 12.44 | 12.72 | 12.77 | 13.26 |
| Mississippi | 12.26 | 13.09 | 13.15 | 13.73 | 13.42 | 14.47 | 14.69 | 14.76 | 14.50 | 15.19 |
| Arkansas | 15.16 | 15.85 | 16.14 | 15.71 | 16.26 | 17.67 | 17.71 | 17.20 | 17.62 | 17.88 |
| Louisiana | 13.66 | 13.76 | 14.60 | 15.08 | 15.31 | 15.89 | 16.31 | 16.01 | 16.63 | 16.53 |
| Oklahoma | 15.63 | 16.65 | 15.49 | 15.52 | 17.26 | 19.87 | 19.79 | 19.20 | 20.10 | 19.13 |
| Texas | 14.33 | 15.45 | 15.40 | 15.94 | 16.17 | 17.94 | 18.27 | 18.11 | 17.96 | 18.84 |
| New Mexico | 12.54 | 13.99 | 13.80 | 14.01 | 14.97 | 17.06 | 17.36 | 17.65 | 17.78 | 19.84 |
| Arizona | 14.81 | 14.60 | 14.84 | 16.88 | 17.08 | 18.23 | 18.38 | 19.48 | 18.76 | 18.79 |
| California | 14.29 | 15.36 | 15.92 | 15.91 | 16.30 | 17.84 | 18.56 | 18.58 | 19.05 | 18.82 |
| All upland cotton | 13.56 | 14.51 | 14.75 | 15.02 | 15.42 | 16.83 | 17.08 | 16.80 | 16.78 | 17.30 |
| American-Egyptian | 23.68 | 25.64 | 25.21 | 25.62 | 26.28 | 28.76 | 28.72 | 27.06 | 26.30 | 28.55 |

[1] Crop year beginning Aug. 1. Includes bagging and ties, drying of seed cotton, and use of lint cleaners.

Consumer and Marketing Service and Economic Research Service.

**Table 105.—Cotton: Average spot price per pound in specified foreign countries, 1954–66** [1]

| Market and description | Year beginning August | | | | | | |
|---|---|---|---|---|---|---|---|
| | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 |
| | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| Alexandria, Egypt: Giza 66, G/FG [2] | 32.86 | 32.68 | 47.22 | 41.90 | 39.17 | 42.52 | 38.67 |
| Alexandria, Egypt: Menoufi, G/FG [2] | 38.99 | 38.51 | 66.34 | 48.36 | 41.51 | 45.92 | 45.36 |
| Bombay, India: Vidarba, Fine [3] | 17.49 | 19.84 | 21.13 | 19.30 | 18.67 | 21.74 | 21.59 |
| Karachi, Pakistan: 289F Sind, S.G., Fine | 28.80 | 23.40 | 22.61 | 22.71 | 19.78 | 21.99 | 23.93 |
| Karachi, Pakistan: 4F Punjab R.G., Fine [4] | ([5]) | 22.26 | 21.31 | 20.60 | 17.80 | 20.12 | 21.45 |
| Lima, Peru: Tanguis, Type 5 | 30.26 | 28.98 | 31.20 | 28.01 | 25.10 | 31.13 | 26.19 |
| Lima, Peru: Pima, Type 1 | 38.04 | 38.68 | 44.48 | 36.53 | 28.80 | 37.86 | 37.66 |
| Sao Paulo, Brazil: Type 5 | 36.63 | 33.02 | 40.07 | 39.53 | 29.63 | 20.31 | 22.52 |
| Matamoros, Mexico: Middling 1⅛ [6] | 34.29 | 31.56 | 29.63 | 29.12 | 24.82 | 25.47 | 25.87 |

| | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|---|
| | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| Alexandria, Egypt: Giza 66, G/FG [2] | 35.30 | 29.66 | 30.44 | 34.70 | 29.28 | 27.97 |
| Alexandria, Egypt: Menoufi, G/FG [2] | 41.00 | 33.83 | 37.15 | 41.70 | 38.62 | 39.16 |
| Bombay, India: Vidarba, Fine [3] | 21.64 | 23.91 | 25.13 | 25.30 | 27.28 | 21.32 |
| Karachi, Pakistan: 289F Sind., S.G., Fine | 23.29 | 22.33 | 22.25 | 26.54 | 24.41 | 22.70 |
| Karachi, Pakistan: 4F Punjab R.G., Fine [4] | 20.52 | 19.38 | 19.62 | 23.74 | 21.62 | 19.94 |
| Lima, Peru: Tanguis, Type 5 | 25.81 | 27.58 | 29.80 | 28.08 | 25.39 | 28.15 |
| Lima, Peru: Pima, Type 1 | 34.54 | 32.19 | 34.91 | 35.37 | 33.39 | 35.38 |
| Sao Paulo, Brazil: Type 5 | 20.22 | 15.32 | 14.89 | 19.82 | 20.99 | 20.81 |
| Matamoros, Mexico: Middling 1⅛ [6] | 25.56 | 25.06 | 25.63 | 25.05 | 24.09 | 23.99 |

[1] All prices are averages of 52 weekly quotations except 1966, which is for 30 weeks. Export taxes are excluded except for Matamoros.
[2] Egyptian Cotton Commission official export selling prices since May 31, 1962. Giza 66 replaced Ashmouni Aug. 5, 1965; Menoufi replaced Karnak July 9, 1964.
[3] Jarila Fine prior to Sept. 2, 1965.
[4] 289F Sind RG Fine prior to Aug. 4, 1960.
[5] Not quoted.
[6] Matamoros District cotton in standard density bales ex-warehouse Brownsville, Texas, gross weight basis.

Foreign Agricultural Service.

**Table 106.—Cotton products: Average retail cost of 25 products (expressed in terms of 1 pound of cotton) farm value, farm-retail spread, and farmer's share of retail cost, 1944–66**

| Year | Retail cost [1] | Farm value [2] | Farm-retail spread [3] | Farmer's share of retail cost | Year | Retail cost [1] | Farm value [2] | Farm-retail spread [3] | Farmer's share of retail cost |
|---|---|---|---|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | *Percent* | | *Dollars* | *Dollars* | *Dollars* | *Percent* |
| 1944 | 1.37 | 0.20 | 1.17 | 15 | 1956 | 2.10 | 0.33 | 1.77 | 16 |
| 1945 | 1.50 | .22 | 1.28 | 14 | 1957 | 2.12 | .32 | 1.80 | 15 |
| 1946 | 1.84 | .29 | 1.55 | 16 | 1958 | 2.11 | .32 | 1.79 | 15 |
| 1947 | 2.17 | .33 | 1.84 | 15 | 1959 | 2.12 | .31 | 1.81 | 15 |
| 1948 | 2.20 | .33 | 1.87 | 15 | 1960 | 2.17 | .30 | 1.87 | 14 |
| 1949 | 1.98 | .30 | 1.68 | 15 | 1961 | 2.19 | .31 | 1.88 | 14 |
| 1950 | 2.03 | .35 | 1.68 | 17 | 1962 | 2.15 | .33 | 1.82 | 15 |
| 1951 | 2.24 | .41 | 1.83 | 18 | 1963 | 2.17 | .32 | 1.85 | 15 |
| 1952 | 2.14 | .38 | 1.76 | 18 | 1964 | 2.17 | .31 | 1.86 | 14 |
| 1953 | 2.13 | .33 | 1.80 | 15 | 1965 | 2.17 | .30 | 1.87 | 14 |
| 1954 | 2.08 | .33 | 1.75 | 16 | 1966 | 2.21 | .25 | 1.96 | 11 |
| 1955 | 2.07 | .34 | 1.73 | 16 | | | | | |

[1] The cost to consumers for 25 items of clothing and household textiles divided by the number of pounds of lint cotton estimated to be required for their manufacture. Annual averages are simple averages of monthly retail costs. A price index based on Bureau of Labor Statistics prices in 6 cities is applied to retail costs in December 1963.
[2] Estimated farm value of cotton of grades and staple lengths suitable for manufacture of the products, less allowance for value of salable spinning waste, divided by the number of pounds of cotton required. Farm value is based on average prices of cotton in central markets less one-half cent per pound estimated to be the difference between central-market price and price received by farmers.
[3] Farm-retail spread for 1964–65 does not include Federal payments made through issuance of payment-in-kind certificates to domestic users of eligible U.S. raw upland cotton. This payment amounted to 6.5 cents per pound of raw cotton from April 1964 through July 1965, 5.75 cents from August 1965 through July 1966. Beginning in August 1966, certificates were discontinued and support prices of raw cotton were reduced.

Economic Research Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 106.

**Table 107.—Cotton linters: Supply, distribution, and season average price, United States, 1944–66**

| Year beginning August | Supply | | | | Distribution | | Price per pound [1] | | |
|---|---|---|---|---|---|---|---|---|---|
| | Stocks Aug. 1 | Production | Imports | Total | Consumption | Exports | Felting linters | | Chemical grade |
| | | | | | | | High grade | Medium grade | |
| | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *1,000 bales* [2] | *Cents* | *Cents* | *Cents* |
| 1944 | 567 | 1,251 | 199 | 2,017 | 1,481 | 41 | 7.17 | 5.01 | 3.21 |
| 1945 | 379 | 993 | 215 | 1,586 | 1,055 | 22 | 7.25 | 5.12 | 3.78 |
| 1946 | 422 | 997 | 92 | 1,511 | 984 | 53 | 11.71 | 9.30 | 8.22 |
| 1947 | 357 | 1,288 | 127 | 1,772 | 1,156 | 235 | 9.71 | 7.24 | 5.73 |
| 1948 | 370 | 1,646 | 114 | 2,130 | 1,406 | 193 | 7.89 | 4.65 | 2.85 |
| 1949 | 495 | 1,710 | 200 | 2,395 | 1,616 | 189 | 10.49 | 6.76 | 3.61 |
| 1950 | 452 | 1,244 | 103 | 1,799 | 1,396 | 92 | 22.00 | 17.19 | 14.19 |
| 1951 | 264 | 1,768 | 113 | 2,145 | 1,306 | 226 | 12.50 | 8.93 | 7.41 |
| 1952 | 548 | 1,799 | 339 | 2,686 | 1,359 | 107 | 12.00 | 7.04 | 4.33 |
| 1953 | 1,111 | 2,003 | 164 | 3,278 | 1,324 | 237 | 10.30 | 5.29 | 3.22 |
| 1954 | 1,543 | 1,699 | 185 | 3,427 | 1,474 | 256 | 8.17 | 4.55 | 2.77 |
| 1955 | 1,491 | 1,703 | 204 | 3,398 | 1,789 | 396 | 8.06 | 4.37 | 2.71 |
| 1956 | 1,025 | 1,507 | 135 | 2,668 | 1,438 | 334 | 9.14 | 6.38 | 4.38 |
| 1957 | 824 | 1,256 | 139 | 2,219 | 1,102 | 185 | 8.62 | 6.38 | 3.31 |
| 1958 | 810 | 1,335 | 172 | 2,317 | 1,210 | 243 | 8.29 | 5.31 | 2.08 |
| 1959 | 544 | 1,665 | 164 | 2,373 | 1,446 | 329 | 7.83 | 5.86 | 2.92 |
| 1960 | 465 | 1,582 | 124 | 2,171 | 1,281 | 339 | 7.95 | 5.82 | 3.30 |
| 1961 | 468 | 1,627 | 183 | 2,278 | 1,338 | 250 | 8.30 | 6.66 | 4.92 |
| 1962 | 576 | 1,646 | 113 | 2,335 | 1,328 | 351 | 7.59 | 6.30 | 2.91 |
| 1963 | 550 | 1,598 | 164 | 2,312 | 1,358 | 322 | 7.90 | 6.24 | 2.57 |
| 1964 | 601 | 1,652 | 153 | 2,406 | 1,386 | 301 | 7.96 | 5.98 | 2.52 |
| 1965 | 671 | 1,580 | 193 | 2,444 | 1,453 | 280 | 7.77 | 5.89 | 3.13 |
| 1966 [3] | 647 | | | | | | | | |

[1] Uncompressed in carload lots, f. o. b. mill points.
[2] Bales are running bales, except imports which are 500-pound bales; includes production at oil mills, gins, and other delinting plants. Beginning in 1959, "supply" items are principally in 600 pound gross weight bales and "distribution" items are in running bales.
[3] Preliminary.

Consumer and Marketing Service. Supply and distribution figures compiled from reports of the U.S. Department of Commerce. Data for 1939–43 in *Agricultural Statistics, 1962*, table 107.

FOOTNOTES FOR TABLE 108

[1] Estimates for Southern Hemisphere countries include unginned cotton.
[2] Includes cotton destroyed or unaccounted for.
[3] Bales of 480 pounds net (500 pounds gross).
[4] Running bales, except imports which are in bales of 480 pounds net.
[5] Includes 60,807 bales released from National Stockpile.
[6] Ginning in season of 14,746,000 running bales, plus city crop of 88,000.
[7] Imports for consumption.
[8] Includes 58,000 bales unaccounted for required to balance supply-distribution.
[9] Includes 12,500 bales Egyptian released from stockpile.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

## Table 108.—Cotton: Supply and distribution, by countries, 1965–66

| Country | Beginning stocks Aug 1 [1] | Production | Imports | Total supply | Consumption [2] | Exports | Ending stocks July 31 [1] | Total distribution |
|---|---|---|---|---|---|---|---|---|
| | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] |
| Exporting countries: | | | | | | | | |
| Mexico | 518 | 2,625 | 2 | 3,145 | 640 | 2,127 | 378 | 3,145 |
| Nicaragua | 36 | 505 | ---------- | 541 | 10 | 477 | 54 | 541 |
| El Salvador | 98 | 240 | ---------- | 338 | 45 | 248 | 45 | 338 |
| Guatemala | 14 | 395 | ---------- | 409 | 30 | 365 | 14 | 409 |
| Argentina | 590 | 480 | 71 | 1,141 | 529 | 32 | 580 | 1,141 |
| Brazil | 760 | 2,500 | ---------- | 3,260 | 1,253 | 937 | 1,070 | 3,260 |
| Paraguay | 26 | 43 | ---------- | 69 | 20 | 39 | 10 | 69 |
| Peru | 400 | 535 | ---------- | 935 | 95 | 518 | 322 | 935 |
| Other Western Hemisphere | 6 | 74 | 3 | 83 | 15 | 63 | 5 | 83 |
| Former French Africa | 128 | 408 | 20 | 556 | 80 | 398 | 78 | 556 |
| Rhodesia, Malawi, and Zambia | 22 | 64 | 5 | 91 | 41 | 33 | 17 | 91 |
| Sudan | 434 | 750 | ---------- | 1,184 | 39 | 570 | 575 | 1,184 |
| British East Africa | 95 | 700 | ---------- | 795 | 50 | 628 | 117 | 795 |
| United Arab Republic | 372 | 2,380 | ---------- | 2,752 | 802 | 1,575 | 375 | 2,752 |
| Nigeria | 100 | 200 | ---------- | 300 | 95 | 100 | 105 | 300 |
| Portuguese Africa | 113 | 222 | ---------- | 335 | 20 | 152 | 163 | 335 |
| Other Africa | ---------- | 20 | ---------- | 20 | ---------- | 20 | ---------- | 20 |
| Afghanistan | 73 | 150 | ---------- | 223 | 55 | 105 | 63 | 223 |
| Burma | 8 | 90 | ---------- | 98 | 42 | 47 | 9 | 98 |
| Iran | 31 | 645 | ---------- | 676 | 192 | 459 | 25 | 676 |
| Pakistan | 170 | 1,915 | 7 | 2,092 | 1,305 | 492 | 295 | 2,092 |
| Syria | 51 | 825 | ---------- | 876 | 106 | 712 | 58 | 876 |
| Turkey | 240 | 1,500 | ---------- | 1,740 | 640 | 920 | 180 | 1,740 |
| Other Asia | 20 | 68 | 1 | 89 | 39 | 40 | 10 | 89 |
| Greece | 85 | 340 | 44 | 469 | 205 | 192 | 72 | 469 |
| Total "free world countries" above | 4,390 | 17,674 | 153 | 22,217 | 6,348 | 11,249 | 4,620 | 22,217 |
| United States [4] | [5] 14,291 | [6] 14,834 | [7] 118 | [5] 29,301 | 9,497 | 2,942 | [9] 16,862 | 29,301 |
| U.S.S.R | 1,400 | 8,800 | 800 | 11,000 | 7,200 | 2,300 | 1,500 | 11,000 |
| Total exporting countries | 20,081 | 41,308 | 1,071 | [8] 62,518 | 23,045 | 16,491 | [9] 22,982 | 62,518 |
| Importing countries: | | | | | | | | |
| Canada | 66 | ---------- | 434 | 500 | 430 | ---------- | 70 | 500 |
| Chile | 35 | ---------- | 140 | 175 | 135 | ---------- | 40 | 175 |
| Colombia | 70 | 300 | 75 | 445 | 300 | 45 | 100 | 445 |
| Uruguay | 7 | 2 | 35 | 44 | 40 | ---------- | 4 | 44 |
| Venezuela | 12 | 65 | 35 | 112 | 95 | ---------- | 17 | 112 |
| Other Western Hemisphere | 13 | 38 | 26 | 77 | 58 | 3 | 16 | 77 |
| Austria | 30 | ---------- | 112 | 142 | 115 | 1 | 26 | 142 |
| Belgium | 90 | ---------- | 343 | 433 | 337 | 3 | 93 | 433 |
| Denmark | 5 | ---------- | 26 | 31 | 29 | ---------- | 2 | 31 |
| Finland | 83 | ---------- | 66 | 149 | 71 | ---------- | 78 | 149 |
| France | 206 | ---------- | 1,229 | 1,435 | 1,235 | 4 | 196 | 1,435 |
| Germany, West | 320 | ---------- | 1,250 | 1,570 | 1,250 | 78 | 242 | 1,570 |
| Ireland | 5 | ---------- | 27 | 32 | 27 | ---------- | 5 | 32 |
| Italy | 389 | 20 | 1,102 | 1,511 | 1,061 | ---------- | 450 | 1,511 |
| Netherlands | 101 | ---------- | 355 | 456 | 325 | 30 | 101 | 456 |
| Norway | 7 | ---------- | 21 | 28 | 21 | ---------- | 7 | 28 |
| Portugal | 90 | ---------- | 375 | 465 | 385 | ---------- | 80 | 465 |
| Spain | 105 | 370 | 285 | 760 | 600 | 15 | 145 | 760 |
| Sweden | 51 | ---------- | 86 | 137 | 91 | ---------- | 46 | 137 |
| Switzerland | 117 | ---------- | 169 | 286 | 185 | ---------- | 101 | 286 |
| United Kingdom | 306 | ---------- | 964 | 1,270 | 1,010 | ---------- | 260 | 1,270 |
| Yugoslavia | 100 | 8 | 380 | 488 | 400 | ---------- | 88 | 488 |
| Australia | 67 | 90 | 65 | 222 | 132 | ---------- | 90 | 222 |
| Hong Kong | 84 | ---------- | 641 | 725 | 650 | ---------- | 75 | 725 |
| India | 2,216 | 4,600 | 460 | 7,276 | 5,000 | 140 | 2,136 | 7,276 |
| Israel | 23 | 100 | 44 | 167 | 118 | 25 | 24 | 167 |
| Japan | 820 | ---------- | 3,078 | 3,898 | 3,200 | ---------- | 698 | 3,898 |
| Korea, Republic of | 50 | 17 | 327 | 394 | 340 | ---------- | 54 | 394 |
| Philippines | 29 | ---------- | 149 | 178 | 155 | ---------- | 23 | 178 |
| China (Taiwan) | 88 | 3 | 305 | 396 | 295 | ---------- | 101 | 396 |
| Other Asia | 83 | 95 | 222 | 400 | 296 | 5 | 99 | 400 |
| Ethiopia | 14 | 25 | 26 | 65 | 50 | ---------- | 15 | 65 |
| South Africa, Republic of | 135 | 70 | 120 | 325 | 190 | 5 | 130 | 325 |
| Other Africa | 14 | 25 | 43 | 82 | 62 | ---------- | 20 | 82 |
| Total "free world countries" above | 5,831 | 5,828 | 13,015 | 24,674 | 18,688 | 354 | 5,632 | 24,674 |
| Communist importing countries | 1,453 | 5,903 | 3,237 | 10,593 | 9,035 | 20 | 1,538 | 10,593 |
| Total importing countries | 7,284 | 11,731 | 16,252 | 35,267 | 27,723 | 374 | 7,170 | 35,267 |
| Afloat | 200 | ---------- | ---------- | 200 | ---------- | ---------- | 200 | 200 |
| World total | 27,565 | 53,039 | 17,323 | [8] 97,985 | 50,768 | 16,865 | [9] 30,352 | 97,985 |
| Foreign Free World (all countries) | 10,221 | 23,502 | 13,168 | 46,891 | 25,036 | 11,603 | 10,252 | 46,891 |

See footnotes on page 90.

**Table 109.—Cotton: Estimated world stocks, by principal surplus and deficit countries, 1957–66** [1]

| Country | Stocks on hand Aug. 1 | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 [2] | 1966 [2] |
| | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] | *1,000 bales* [3] |
| Surplus countries: | | | | | | | | | | |
| United States [4] | 11,323 | 8,737 | 8,885 | 7,559 | 7,228 | 7,831 | 11,216 | 12,378 | 14,291 | 16,862 |
| Mexico | 100 | 300 | 350 | 250 | 225 | 225 | 240 | 343 | 518 | 378 |
| El Salvador | 70 | 105 | 25 | 26 | 45 | 65 | 55 | 50 | 98 | 45 |
| Nicaragua | 60 | 125 | 2 | 8 | 8 | 12 | 54 | 52 | 36 | 54 |
| Iran | 47 | 29 | 44 | 32 | 43 | 55 | 30 | 24 | 31 | 25 |
| Pakistan | 295 | 400 | 275 | 200 | 240 | 360 | 200 | 200 | 170 | 295 |
| Syria | 15 | 25 | 45 | 40 | 45 | 70 | 68 | 62 | 51 | 58 |
| Turkey | 175 | 140 | 125 | 90 | 85 | 85 | 95 | 128 | 240 | 180 |
| Argentina | 420 | 680 | 550 | 480 | 510 | 410 | 474 | 395 | 590 | 580 |
| Brazil | 525 | 600 | 600 | 660 | 660 | 975 | 875 | 850 | 760 | 1070 |
| Peru | 270 | 300 | 250 | 320 | 315 | 300 | 295 | 320 | 400 | 322 |
| Congo (Kinshasa) [5] | 105 | 110 | 115 | 95 | 65 | 20 | 23 | 11 | 14 | 19 |
| Tanzania, Kenya, and Uganda | 108 | 97 | 23 | 75 | 105 | 25 | 94 | 93 | 95 | 117 |
| United Arab Republics | 519 | 660 | 760 | 452 | 475 | 250 | 350 | 335 | 372 | 375 |
| Sudan | 550 | 370 | 270 | 260 | 340 | 660 | 546 | 240 | 434 | 575 |
| Others [5] | 1,688 | 1,896 | 1,943 | 2,159 | 1,691 | 1,474 | 1,210 | 1,908 | 1,981 | 2,072 |
| Total surplus countries | 16,270 | 14,574 | 14,262 | 12,706 | 12,080 | 12,817 | 15,825 | 17,389 | 20,081 | 23,027 |
| Deficit countries: | | | | | | | | | | |
| Canada | 75 | 104 | 62 | 85 | 39 | 96 | 67 | 103 | 66 | 70 |
| Belgium and Luxembourg | 145 | 131 | 120 | 173 | 173 | 162 | 120 | 90 | 90 | 93 |
| France | 560 | 340 | 255 | 385 | 395 | 295 | 280 | 304 | 206 | 196 |
| Germany, West | 445 | 460 | 340 | 560 | 465 | 335 | 295 | 363 | 320 | 242 |
| Italy | 310 | 300 | 230 | 400 | 390 | 375 | 393 | 454 | 389 | 450 |
| Netherlands | 116 | 92 | 82 | 115 | 120 | 100 | 90 | 125 | 101 | 101 |
| Portugal | 55 | 52 | 70 | 45 | 53 | 40 | 70 | 47 | 90 | 80 |
| Spain | 125 | 85 | 252 | 74 | 160 | 370 | 240 | 158 | 105 | 145 |
| Sweden | 104 | 114 | 80 | 76 | 74 | 78 | 67 | 67 | 51 | 46 |
| Switzerland | 128 | 122 | 103 | 123 | 125 | 115 | 105 | 122 | 117 | 101 |
| United Kingdom | 590 | 560 | 401 | 467 | 356 | 275 | 263 | 421 | 306 | 260 |
| Yugoslavia | 50 | 37 | 70 | 53 | 99 | 111 | 100 | 81 | 100 | 88 |
| Hong Kong | 65 | 60 | 75 | 125 | 145 | 90 | 119 | 160 | 84 | 75 |
| India | 1,825 | 2,025 | 1,900 | 1,340 | 2,040 | 1,600 | 2,050 | 2,350 | 2,216 | 2,136 |
| Japan | 585 | 536 | 680 | 1,025 | 1,132 | 705 | 770 | 790 | 820 | 698 |
| Korea, Republic of | 50 | 35 | 25 | 55 | 30 | 65 | 60 | 47 | 50 | 54 |
| Australia | 27 | 23 | 25 | 27 | 27 | 24 | 30 | 40 | 67 | 90 |
| Others [6] | 1,830 | 2,097 | 2,133 | 2,182 | 1,954 | 1,724 | 1,747 | 1,769 | 2,106 | 2,245 |
| Total deficit countries | 7,085 | 7,173 | 6,903 | 7,310 | 7,777 | 6,560 | 6,866 | 7,491 | 7,284 | 7,170 |
| Afloat | 500 | 500 | 300 | 300 | 300 | 300 | 200 | 400 | 200 | 200 |
| World total | 23,855 | 22,247 | 21,465 | 20,316 | 20,157 | 19,677 | 22,891 | 25,280 | 27,565 | 30,397 |

[1] Estimates for Southern Hemisphere countries include unginned cotton.
[2] Preliminary.
[3] In bales of 480 pounds net, except United States which is in running bales.
[4] Running bales.
[5] Mostly U.S.S.R., Mozambique, and Nigeria.
[6] Mostly China and Eastern Europe.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 110.—Cotton, wool, silk, rayon, and other synthetic fibers: Consumption, total and per capita, United States, 1929–66**

| Year | Total | | | | | Per capita | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Cotton | Wool [1] | Silk [2] | Rayon and acetate [3] | Other synthetic fibers [3] | Cotton | Wool [1] | Silk [2] | Rayon and acetate [3] | Other synthetic fibers [3] |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* |
| 1929 | 3,425.3 | 368.1 | 96.8 | 133.2 | ---------- | 28.1 | 3.0 | 0.8 | 1.1 | ---------- |
| 1930 | 2,616.6 | 263.2 | 80.6 | 119.3 | ---------- | 21.3 | 2.1 | .7 | 1.0 | ---------- |
| 1931 | 2,654.9 | 311.0 | 87.5 | 159.3 | ---------- | 21.4 | 2.5 | .7 | 1.3 | ---------- |
| 1932 | 2,463.7 | 230.1 | 74.8 | 155.4 | ---------- | 19.7 | 1.8 | .6 | 1.2 | ---------- |
| 1933 | 3,050.7 | 317.1 | 70.4 | 217.3 | ---------- | 24.3 | 2.5 | .6 | 1.7 | ---------- |
| 1934 | 2,659.5 | 229.7 | 60.4 | 207.0 | ---------- | 21.0 | 1.8 | .5 | 1.6 | ---------- |
| 1935 | 2,755.4 | 417.5 | 72.4 | 273.7 | ---------- | 21.7 | 3.3 | .6 | 2.0 | ---------- |
| 1936 | 3,471.4 | 406.1 | 67.5 | 343.2 | ---------- | 27.1 | 3.2 | .5 | 2.5 | ---------- |
| 1937 | 3,646.6 | 380.8 | 64.2 | 329.5 | ---------- | 28.3 | 3.0 | .5 | 2.4 | ---------- |
| 1938 | 2,918.3 | 284.5 | 57.1 | 340.1 | ---------- | 22.5 | 2.2 | .4 | 2.5 | ---------- |
| 1939 | 3,628.6 | 396.5 | 55.3 | 473.0 | ---------- | 27.7 | 3.0 | .4 | 3.5 | ---------- |
| 1940 | 3,959.1 | 407.9 | 47.6 | 494.4 | 4.3 | 30.0 | 3.1 | .4 | 3.6 | (4) |
| 1941 | 5,192.1 | 648.0 | 25.6 | 605.9 | 11.6 | 38.9 | 4.9 | .2 | 4.4 | 0.1 |
| 1942 | 5,633.1 | 603.6 | .2 | 635.8 | 23.1 | 41.8 | 4.5 | (5) | 4.6 | .2 |
| 1943 | 5,270.6 | 636.3 | (5) | 677.5 | 35.3 | 38.6 | 4.7 | (5) | 4.8 | .3 |
| 1944 | 4,790.4 | 622.8 | (5) | 726.7 | 45.8 | 34.6 | 4.5 | (5) | 5.1 | .3 |
| 1945 | 4,515.8 | 645.1 | 1.0 | 795.3 | 49.8 | 32.3 | 4.6 | (5) | 5.5 | .4 |
| 1946 | 4,809.1 | 737.5 | 13.5 | 901.1 | 53.2 | 34.0 | 5.2 | .1 | 6.2 | .4 |
| 1947 | 4,665.6 | 698.2 | 3.2 | 1,006.5 | 51.4 | 32.4 | 4.8 | (5) | 6.9 | .4 |
| 1948 | 4,463.5 | 693.1 | 7.4 | 1,168.0 | 71.7 | 30.4 | 4.7 | .1 | 7.8 | .5 |
| 1949 | 3,839.1 | 500.4 | 4.0 | 1,007.9 | 94.0 | 25.7 | 3.4 | (5) | 6.7 | .6 |
| 1950 | 4,682.7 | 634.8 | 10.5 | 1,374.7 | 143.8 | 30.9 | 4.2 | .1 | 8.9 | .9 |
| 1951 | 4,868.6 | 484.2 | 7.2 | 1,281.0 | 197.5 | 31.5 | 3.1 | (5) | 8.3 | 1.3 |
| 1952 | 4,470.9 | 466.4 | 12.6 | 1,237.3 | 252.8 | 28.5 | 3.0 | .1 | 7.7 | 1.6 |
| 1953 | 4,456.1 | 494.0 | 7.8 | 1,240.9 | 282.7 | 27.9 | 3.1 | (5) | 7.7 | 1.8 |
| 1954 | 4,127.3 | 384.1 | 8.5 | 1,175.1 | 333.2 | 25.4 | 2.4 | .1 | 7.1 | 2.0 |
| 1955 | 4,382.4 | 413.8 | 11.0 | 1,454.6 | 447.8 | 26.5 | 2.5 | .1 | 8.6 | 2.6 |
| 1956 | 4,362.6 | 440.8 | 12.7 | 1,224.8 | 502.5 | 25.9 | 2.6 | .1 | 7.1 | 2.9 |
| 1957 | 4,060.4 | 368.8 | 8.3 | 1,202.7 | 589.8 | 23.7 | 2.2 | (5) | 6.9 | 3.3 |
| 1958 | 3,866.9 | 331.1 | 5.3 | 1,162.4 | 601.8 | 22.2 | 1.9 | (5) | 6.5 | 3.3 |
| 1959 | 4,334.5 | 435.3 | 8.0 | 1,293.8 | 770.9 | 24.5 | 2.5 | (5) | 7.1 | 4.2 |
| 1960 | 4,190.9 | 411.0 | 6.9 | 1,081.7 | 796.1 | 23.2 | 2.3 | (5) | 5.8 | 4.2 |
| 1961 | 4,081.5 | 412.1 | 6.7 | 1,155.6 | 905.1 | 22.2 | 2.2 | (5) | 6.1 | 4.7 |
| 1962 | 4,188.0 | 429.1 | 6.5 | 1,291.2 | 1,127.3 | 22.4 | 2.3 | (5) | 6.8 | 5.8 |
| 1963 | 4,040.2 | 411.7 | 6.4 | 1,471.0 | 1,316.8 | 21.3 | 2.2 | (5) | 7.6 | 6.6 |
| 1964 | 4,244.4 | 356.7 | 6.7 | 1,555.8 | 1,618.5 | 22.1 | 1.9 | (5) | 7.9 | 8.1 |
| 1965 [6] | 4,477.5 | 387.0 | 5.8 | 1,593.3 | 2,031.1 | 23.0 | 2.0 | (5) | 8.0 | 10.1 |
| 1966 [6] | 4,632.5 | 370.3 | 5.7 | 1,616.6 | 2,373.0 | 23.5 | 1.9 | (5) | 5.8 | 11.6 |

[1] Apparel and carpet wool, scoured basis.
[2] Imports for consumption.
[3] Domestic shipments plus imports for consumption. Includes producers' waste consumed by mills.
[4] Less than 0.05 pound.
[5] Less than 50,000 pounds.
[6] Preliminary.

Economic Research Service. Data on manmade fibers from *Textile Organon*. Calendar year data divided by population on July 1, including Armed Forces overseas, to calculate per capita consumption. Data for 1919–28 in *Agricultural Statistics, 1962*, table 108.

**Table 111.—Rayon, raw silk, and cotton yarn: Price per pound; production, imports, exports, and consumption of rayon; imports of raw silk, United States, 1944–66**

| Year | Rayon [1] | | | | | | Raw silk | | Cotton yarn |
|---|---|---|---|---|---|---|---|---|---|
| | Production | Imports for consumption | Exports [2] | Consumption [3] | Price per pound [4] | | Imports for consumption | Price per pound [7] | Price per pound [8] |
| | | | | | Filament yarn [5] | Staple fiber [6] | | | |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Cents* | *Cents* | *Million pounds* | *Dollars* | *Cents* |
| 1944 | 723.9 | ---------- | 18.4 | 726.7 | 55.0 | 24.8 | [9] | ---------- | 53.3 |
| 1945 | 792.1 | 2.4 | 22.9 | 795.3 | 55.0 | 25.0 | 1.0 | ---------- | 57.6 |
| 1946 | 853.9 | 34.2 | 15.2 | 901.1 | 55.9 | 25.4 | 13.5 | 6.84 | 70.8 |
| 1947 | 975.1 | 36.4 | 20.2 | 1,006.5 | 67.2 | 32.0 | 3.2 | 4.45 | 89.1 |
| 1948 | 1,124.3 | 48.9 | 19.6 | 1,168.0 | 75.2 | 36.4 | 7.4 | 2.60 | 102.1 |
| 1949 | 995.7 | 16.0 | 16.8 | 1,007.9 | 73.3 | 35.8 | 4.0 | 2.61 | 80.8 |
| 1950 | 1,259.4 | 96.4 | 15.0 | 1,374.7 | 73.1 | 36.1 | 10.5 | 3.11 | 91.4 |
| 1951 | 1,294.2 | 94.4 | 15.6 | 1,281.0 | 78.0 | 40.0 | 7.2 | 4.80 | 106.6 |
| 1952 | 1,135.8 | 68.5 | 14.3 | 1,237.3 | 78.0 | 39.7 | 12.6 | 5.16 | 80.4 |
| 1953 | 1,196.9 | 68.7 | 14.9 | 1,240.9 | 78.0 | 35.0 | 7.8 | 5.30 | 73.5 |
| 1954 | 1,085.7 | 60.5 | 13.7 | 1,175.1 | 78.0 | 34.0 | 8.5 | 4.92 | 69.4 |
| 1955 | 1,260.7 | 174.3 | 17.1 | 1,454.6 | 82.0 | 33.7 | 11.0 | 4.59 | 72.8 |
| 1956 | 1,147.9 | 93.4 | 19.4 | 1,224.8 | 86.2 | 32.0 | 12.7 | 4.49 | 74.6 |
| 1957 | 1,139.4 | 84.7 | 24.2 | 1,202.7 | 91.0 | 30.3 | 8.3 | 4.49 | 72.0 |
| 1958 | 1,034.9 | 84.1 | 17.8 | 1,162.4 | 80.8 | 31.0 | 5.3 | 4.09 | 71.2 |
| 1959 | 1,166.8 | 116.9 | 16.4 | 1,293.8 | 79.8 | 32.3 | 8.0 | 4.10 | 71.7 |
| 1960 | 1,028.5 | 61.6 | 26.9 | 1,081.7 | 82.0 | 29.9 | 6.9 | 4.60 | 73.3 |
| 1961 | 1,095.2 | 38.8 | 35.9 | 1,155.6 | 82.0 | 27.2 | 6.7 | 5.20 | 70.7 |
| 1962 | 1,272.1 | 53.5 | 48.7 | 1,291.2 | 82.0 | 27.0 | 6.5 | 6.03 | 71.7 |
| 1963 | 1,348.8 | 118.2 | 44.6 | 1,471.0 | 82.0 | 27.2 | 6.4 | 7.18 | 69.8 |
| 1964 | 1,431.8 | 119.7 | 36.2 | 1,555.8 | 82.0 | 28.0 | 6.7 | 5.72 | 67.9 |
| 1965 [10] | 1,527.0 | 84.0 | 30.5 | 1,593.3 | 83.5 | 28.0 | 5.8 | 6.82 | 66.9 |
| 1966 [10] | 1,519.1 | 118.2 | 29.9 | 1,616.6 | 85.0 | 28.0 | 5.7 | 8.06 | [11] 69.6 |

[1] Includes filament yarn and staple fiber.
[2] Producers' exports.
[3] Domestic shipments plus imports for consumption. Includes producers' waste consumed by mills.
[4] Wholesale prices f.o.b. producer plants.
[5] Viscose, 150 denier, 1st quality.
[6] Viscose, 1½ denier.
[7] Japanese silk, white 20/22.
[8] Carded knitted 30/1 on cones or tubes.
[9] Less than 50,000 pounds.
[10] Preliminary.
[11] Estimated from Bureau of Labor Statistics seasonal indexes.

Economic Research Service. Compiled as follows: Exports, imports, production, and consumption of rayon from the *Textile Organon*; prices from bulletins of the U.S. Department of Labor and the *Textile Organon*. Data for 1939–43 in *Agricultural Statistics, 1957*, table 103.

**Table 112.—Rayon and acetate: Production of filament yarn and staple fiber in selected countries and world total, 1944–65**

| Year | United States | Canada | Western Germany | Japan | United Kingdom | Italy | France | Netherlands | U.S.S.R. | Other countries | World |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| Filament yarn: | | | | | | | | | | | |
| 1944 | 555.2 | 20.6 | ---------- | 22.8 | 77.6 | 39.9 | 33.0 | 19.4 | 1.0 | 293.3 | 1,062.8 |
| 1945 | 623.7 | 22.2 | ---------- | 6.6 | 85.1 | 3.4 | 37.1 | 3.5 | 1.2 | 101.3 | 884.1 |
| 1946 | 677.5 | 21.1 | 19.6 | 9.0 | 107.3 | 65.0 | 68.1 | 17.2 | 3.6 | 121.7 | 1,110.1 |
| 1947 | 746.7 | 26.7 | 41.1 | 16.3 | 117.9 | 115.3 | 81.9 | 28.4 | 7.8 | 144.5 | 1,326.6 |
| 1948 | 856.1 | 29.7 | 78.6 | 35.7 | 146.5 | 105.2 | 96.1 | 35.2 | 12.5 | 163.1 | 1,558.7 |
| 1949 | 800.6 | 32.7 | 104.4 | 66.7 | 167.5 | 110.2 | 102.4 | 42.4 | 15.5 | 197.2 | 1,639.6 |
| 1950 | 953.9 | 37.9 | 109.0 | 103.2 | 190.2 | 110.8 | 99.7 | 47.9 | 31.2 | 235.7 | 1,919.5 |
| 1951 | 958.2 | 40.5 | 124.3 | 137.9 | 207.1 | 143.6 | 125.9 | 53.7 | 44.7 | 285.9 | 2,121.8 |
| 1952 | 828.8 | 39.3 | 99.3 | 142.2 | 144.7 | 89.5 | 91.1 | 47.3 | 53.1 | 295.8 | 1,831.1 |
| 1953 | 886.9 | 44.1 | 119.6 | 163.3 | 204.2 | 117.2 | 103.3 | 55.9 | 68.6 | 324.7 | 2,087.8 |
| 1954 | 706.8 | 44.5 | 132.8 | 184.9 | 200.4 | 139.4 | 117.6 | 65.1 | 83.9 | 366.0 | 2,041.4 |
| 1955 | 865.1 | 48.0 | 150.2 | 195.4 | 202.6 | 141.6 | 122.2 | 68.7 | 98.0 | 406.8 | 2,298.6 |
| 1956 | 749.6 | 47.7 | 150.6 | 227.4 | 192.5 | 144.9 | 117.9 | 66.9 | 125.5 | 428.4 | 2,251.4 |
| 1957 | 714.3 | 46.2 | 157.9 | 267.6 | 184.4 | 150.4 | 127.7 | 70.1 | 148.0 | 453.3 | 2,319.9 |
| 1958 | 635.7 | 39.5 | 142.2 | 185.8 | 142.5 | 135.6 | 124.1 | 69.7 | 175.5 | 464.4 | 2,115.0 |
| 1959 | 737.7 | 45.8 | 160.4 | 255.9 | 177.6 | 163.1 | 116.4 | 69.6 | 194.0 | 487.5 | 2,409.0 |
| 1960 | 654.5 | 43.0 | 164.4 | 314.7 | 186.5 | 179.6 | 121.2 | 76.0 | 223.0 | 530.6 | 2,493.5 |
| 1961 | 641.7 | 39.8 | 166.3 | 311.2 | 174.5 | 184.8 | 124.5 | 75.0 | 231.0 | 552.9 | 2,501.7 |
| 1962 | 726.1 | 45.6 | 171.1 | 301.1 | 176.8 | 193.7 | 127.9 | 71.4 | 249.0 | 585.9 | 2,648.6 |
| 1963 | 709.7 | 49.5 | 173.4 | 293.6 | 188.5 | 196.1 | 129.1 | 73.9 | 290.0 | 610.9 | 2,714.7 |
| 1964 | 777.5 | 56.2 | 172.7 | 297.8 | 212.5 | 201.3 | 130.7 | 83.4 | 335.5 | 662.5 | 2,930.1 |
| 1965 | 825.0 | 58.6 | 172.9 | 295.9 | 216.4 | 188.6 | 120.8 | 86.4 | 372.0 | 696.8 | 3,033.4 |

See footnotes at end of table.

**Table 112.—Rayon and acetate; Production of filament yarn and staple fiber in selected countries and world total, 1944–65—Continued**

| Year | United States | Canada | Western Germany | Japan | United Kingdom | Italy | France | Netherlands | U.S.S.R. | Other countries | World |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| Staple fiber: | | | | | | | | | | | |
| 1944 | 168.7 | ---------- | ---------- | 83.3 | 55.0 | 27.3 | 29.2 | 8.2 | 1.0 | 712.9 | 1,085.6 |
| 1945 | 168.4 | ---------- | ---------- | 21.9 | 53.3 | 4.0 | 18.8 | 0 | 1.2 | 173.6 | 441.2 |
| 1946 | 176.4 | 0.5 | 79.5 | 20.6 | 70.8 | 29.5 | 34.2 | 3.3 | 3.5 | 200.8 | 619.1 |
| 1947 | 228.4 | 2.0 | 92.1 | 19.2 | 83.5 | 47.7 | 42.7 | 17.3 | 7.0 | 224.8 | 764.7 |
| 1948 | 268.2 | 2.5 | 161.1 | 35.3 | 86.0 | 39.3 | 66.6 | 21.5 | 12.0 | 290.0 | 982.5 |
| 1949 | 195.1 | 5.3 | 184.1 | 59.6 | 116.8 | 79.9 | 56.7 | 22.3 | 20.0 | 367.4 | 1,107.2 |
| 1950 | 305.5 | 15.4 | 248.5 | 149.7 | 171.8 | 116.6 | 80.3 | 24.3 | 20.2 | 493.6 | 1,625.9 |
| 1951 | 336.0 | 17.1 | 281.7 | 230.8 | 165.2 | 144.1 | 103.2 | 26.1 | 30.4 | 551.6 | 1,886.2 |
| 1952 | 307.0 | 22.8 | 219.1 | 262.2 | 123.6 | 80.1 | 72.9 | 23.0 | 50.4 | 542.8 | 1,703.9 |
| 1953 | 310.0 | 20.3 | 268.0 | 357.5 | 198.2 | 117.0 | 99.8 | 25.5 | 61.8 | 593.0 | 2,051.1 |
| 1954 | 378.9 | 26.3 | 296.3 | 448.1 | 223.0 | 136.1 | 112.3 | 25.9 | 80.9 | 720.8 | 2,448.6 |
| 1955 | 395.6 | 30.7 | 346.0 | 536.8 | 228.7 | 147.7 | 121.7 | 27.9 | 126.0 | 763.6 | 2,724.7 |
| 1956 | 398.3 | 28.7 | 377.8 | 689.5 | 239.3 | 181.0 | 116.8 | 27.4 | 136.5 | 805.5 | 3,000.8 |
| 1957 | 425.1 | 27.7 | 393.2 | 699.3 | 235.7 | 171.1 | 137.5 | 26.9 | 154.0 | 857.3 | 3,127.8 |
| 1958 | 399.2 | 25.9 | 330.2 | 531.4 | 208.9 | 167.4 | 153.7 | 27.0 | 162.5 | 892.4 | 2,898.6 |
| 1959 | 429.1 | 38.9 | 361.0 | 590.1 | 246.8 | 179.7 | 125.7 | 30.8 | 171.0 | 954.9 | 3,128.0 |
| 1960 | 374.0 | 32.3 | 371.3 | 638.4 | 266.1 | 176.5 | 140.2 | 32.6 | 209.5 | 997.2 | 3,238.1 |
| 1961 | 453.5 | 33.9 | 366.9 | 664.9 | 240.3 | 197.5 | 147.5 | 32.9 | 269.0 | 1,004.4 | 3,410.8 |
| 1962 | 546.0 | 42.3 | 395.9 | 634.9 | 258.5 | 224.9 | 146.0 | 30.5 | 287.5 | 1,081.2 | 3,647.7 |
| 1963 | 639.1 | 47.4 | 437.6 | 716.2 | 286.9 | 245.0 | 180.7 | 37.3 | 296.0 | 1,124.8 | 4,011.0 |
| 1964 | 654.3 | 54.4 | 469.9 | 763.6 | 319.0 | 269.3 | 192.3 | 41.6 | 335.2 | 1,200.3 | 4,299.9 |
| 1965 | 702.0 | 55.7 | 457.3 | 775.4 | 302.9 | 223.4 | 162.8 | 42.1 | 365.0 | 1,223.4 | 4,310.0 |

Economic Research Service. Compiled from the *Textile Organon*. Data for 1939–43 in *Agricultural Statistics, 1967*, table 102.

**Table 113.—Silk and vegetable fibers (except cotton): Imports for consumption, United States, 1944–66**

| Year | Silk | | Vegetable fibers, unmanufactured | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Raw [1] | Waste [2] | Flax [3 4] | Hemp [3 4] | Jute and jute butts | Abaca or manila [5] | Sisal and henequen [(3)] | Istle or tampico [5] | Kapok [5] | Other fibers [3 5] |
| | *1,000 pounds* | *1,000 pounds* | *Tons* [6] | *Tons* [6] | *Tons* [6] | *Tons* [6] | *Tons* [6] | *Tons* [6] | *Tons* [6] | *Tons* [6] |
| 1944 | 0 | 32 | 3,148 | 146 | 63,845 | 4,448 | 180,088 | 14,618 | 527 | 14,967 |
| 1945 | 107 | 1,686 | 2,085 | 12 | 30,908 | 11,843 | 150,696 | 9,779 | 333 | 10,840 |
| 1946 | 13,361 | 2,227 | 5,109 | 45 | 75,572 | 38,274 | 112,825 | 6,167 | 684 | 18,163 |
| 1947 | 2,457 | 725 | 3,961 | 26 | 42,092 | 78,170 | 116,993 | 15,270 | 1,116 | 13,249 |
| 1948 | 5,658 | 1,775 | 2,354 | 162 | 75,015 | 55,352 | 114,228 | 10,178 | 2,384 | 10,138 |
| 1949 | 2,766 | 1,252 | 2,786 | 76 | 61,618 | 43,167 | 126,300 | 6,360 | 1,889 | 7,091 |
| 1950 | 7,677 | 2,923 | 4,955 | 236 | 77,692 | 55,433 | 153,677 | 9,254 | 3,636 | 12,147 |
| 1951 | 4,784 | 2,819 | 4,945 | 466 | 105,117 | 81,644 | 169,662 | 8,990 | 1,889 | 14,002 |
| 1952 | 7,604 | 5,525 | 2,892 | 782 | 44,155 | 67,622 | 178,551 | 7,849 | 3,207 | 7,937 |
| 1953 | 5,442 | 3,223 | 3,434 | 899 | 92,996 | 53,215 | 155,375 | 3,416 | 3,352 | 10,045 |
| 1954 | 6,821 | 1,893 | 3,171 | 90 | 55,945 | 32,220 | 144,872 | 2,624 | 3,615 | 7,825 |
| 1955 | 7,802 | 3,642 | 3,579 | 218 | 52,340 | 34,808 | 147,365 | 1,851 | 2,788 | 7,372 |
| 1956 | 7,882 | 6,131 | 3,546 | 146 | 75,346 | 38,346 | 131,672 | 817 | 3,778 | 7,582 |
| 1957 | 5,873 | 2,838 | 3,211 | 221 | 59,722 | 43,138 | 124,910 | 1,136 | 3,657 | 6,702 |
| 1958 | 4,347 | 1,094 | 1,897 | 75 | 37,450 | 41,010 | 117,206 | 1,266 | 4,520 | 5,757 |
| 1959 | 6,598 | 1,472 | 1,724 | 30 | 68,876 | 40,205 | 125,186 | 7,286 | 7,142 | 6,111 |
| 1960 | 6,454 | 429 | 2,140 | 65 | 54,599 | 20,804 | 95,979 | 3,535 | 9,450 | 9,265 |
| 1961 | 5,867 | 824 | 2,708 | 61 | 22,249 | 28,055 | 103,308 | 276 | 10,208 | 4,973 |
| 1962 | 5,277 | 1,213 | 2,541 | 139 | 77,864 | 26,600 | 108,339 | 3,257 | 11,629 | 9,024 |
| 1963 | 4,406 | 1,988 | 2,211 | 34 | 77,307 | 28,026 | 90,992 | 6,963 | 11,966 | 4,679 |
| 1964 | 4,423 | 2,272 | 2,193 | 40 | 72,972 | 26,299 | 82,551 | 875 | 13,004 | 4,521 |
| 1965 | 3,639 | 2,665 | 2,536 | 64 | 41,490 | 34,736 | 86,860 | 1,260 | 23,871 | 3,376 |
| 1966 [7] | 3,510 | 1,113 | 992 | 23 | 55,410 | 33,406 | 78,369 | 341 | 12,984 | 3,928 |

[1] Includes wild or tussah, and raw silk in skeins.
[2] Silk waste, noils, and cocoons.
[3] Beginning 1963, not entirely comparable with preceding years because of change in schedule classification.
[4] Includes weights of all classes added without conversion to an equivalent fiber basis.
[5] Includes crin vegetal, New Zealand or phormium fiber, broomroot, rice straw and rice fiber, coir, and other unmanufactured vegetable fiber.
[6] Tons of 2,240 pounds.
[7] Estimated.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1939–43 in *Agricultural Statistics, 1967*, table 105.

**Table 114.—Silk and vegetable fibers, except cotton: United States imports for consumption, by country of origin, 1965 and 1966**

| Commodity imported and country of origin | 1965 | 1966 [1] |
|---|---|---|
| | *1,000 pounds* | *1,000 pounds* |
| **Raw silk:** [2] | | |
| Japan | 1,851 | 1,103 |
| Korea, Republic of | 1,059 | 1,365 |
| Italy | 727 | 1,004 |
| Other | 2 | 38 |
| Total | 3,639 | 3,510 |
| **Waste and advanced waste:** [3] | | |
| Japan | 1,451 | 240 |
| Italy | 944 | 806 |
| India | 90 | 60 |
| France | 76 | 0 |
| Korea, Republic of | 46 | 0 |
| Other | 58 | 7 |
| Total | 2,665 | 1,113 |
| | *Tons* [4] | *Tons* [4] |
| **Flax, unmanufactured:** [5] | | |
| Belgium and Luxembourg | 2,319 | 927 |
| Netherlands | 102 | 52 |
| United Kingdom | 75 | 13 |
| Other Europe | 0 | 0 |
| United Arab Republic | 40 | 0 |
| Total | 2,536 | 992 |
| **Hemp, unmanufactured:** [5] | | |
| Yugoslavia | 49 | 0 |
| Poland | 0 | 23 |
| Total [6] | 64 | 23 |
| **Sunn, unmanufactured:** | | |
| India | 1,093 | 600 |
| Total [6] | 1,111 | 600 |
| **Jute and jute butts, unmanufactured:** | | |
| Jamaica | 1,185 | 0 |
| Other Americas | 5,923 | 500 |
| Pakistan | 22,726 | 50,520 |
| Thailand | 9,295 | 3,541 |
| Other Asia | 1,430 | 594 |
| Europe | 931 | 255 |
| Total | 41,490 | 55,410 |
| **Kapok:** | | |
| Ecuador and Mexico | 1 | 0 |
| Indonesia | 1,096 | 1,938 |
| Thailand | 22,566 | 10,946 |
| Vietnam, South | 118 | 83 |
| Other Asia | 90 | 19 |
| Total | 23,871 | 12,984 |
| **Crin vegetal:** | | |
| Morocco | 67 | 148 |
| Spain | 0 | 115 |
| Total | 67 | 263 |

| Commodity imported and country of origin | 1965 | 1966 [1] |
|---|---|---|
| | *Tons* [4] | *Tons* [4] |
| **Abaca or manila:** | | |
| Mexico | 283 | 877 |
| Indonesia | 13 | 0 |
| Philippines | 32,889 | 30,770 |
| Malagasy Republic | 1,256 | 1,492 |
| Other Asia | 194 | 227 |
| Africa | 101 | 40 |
| Total | 34,736 | 33,406 |
| **Sisal and henequen:** | | |
| Mexico | 29,960 | 33,732 |
| Haiti | 9,014 | 7,907 |
| Brazil | 27,212 | 19,949 |
| Other Americas | 232 | 86 |
| Europe | 73 | 224 |
| Indonesia | 379 | 668 |
| Other Asian and Australia | 98 | 3,314 |
| Angola and Portuguese Guinea | 169 | 15 |
| Tanzania, Kenya, and Uganda | 10,925 | 8,417 |
| Mozambique | 2,019 | 1,297 |
| Malagasy Republic | 6,697 | 2,690 |
| Other Africa | 82 | 70 |
| Total | 86,860 | 78,369 |
| **Istle or tampico, unmanufactured:** | | |
| Mexico | 1,247 | 341 |
| Total [6] | 1,260 | 341 |
| **Coir, unmanufactured:** | | |
| Mexico | 256 | 68 |
| Jamaica | 40 | 0 |
| Other Americas | 13 | 0 |
| Ceylon | 1,173 | 2,184 |
| India | 67 | 73 |
| Other Asia and Africa | 25 | 0 |
| Other | 9 | 61 |
| Total | 1,583 | 2,386 |
| **Other vegetable fibers:** [7] | | |
| Mexico | 900 | 2,036 |
| Dominican Republic | 93 | 48 |
| Brazil | 242 | 275 |
| Other Americas | 39 | 39 |
| Europe | 5 | 55 |
| India | 103 | 144 |
| Sierra Leone | 1,072 | 279 |
| Nigeria | 698 | 776 |
| Malagasy Republic | 199 | 273 |
| Other Africa and Asia | 25 | 3 |
| Total | 3,376 | 3,928 |

[1] Preliminary.
[2] Includes wild or tussah, and raw silk in skeins.
[3] Silk waste, noils, and cocoons.
[4] Long tons of 2,240 pounds.
[5] Includes all classes; weight added without conversion to an equivalent fiber basis.
[6] Includes data for countries not shown.
[7] Includes broomroot fiber, rice straw and rice fiber, raffia, maguey or cantala, piassava, other palm and palm-type fibers, other unmanufactured fibers, and other crude straw and crude fibrous vegetable substances.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 115.—Jute and hard fibers: Imports for consumption in United States, prices at New York, and world production, 1944–66**

| Year | Jute | | | Abaca | | Sisal and henequen | |
|---|---|---|---|---|---|---|---|
| | Imports for consumption (raw) | Price per pound—raw jute at New York [1] | World production [2] | Price per pound—raw abaca at New York [3] | World production | Imports for consumption (raw) | World production |
| | *Million pounds* | *Cents* | *Million pounds* | *Cents* | *Million pounds* | *Million pounds* | *Million pounds* |
| 1944 | 143 | 7.7 | 2,530 | ---------- | ---------- | 403 | 833 |
| 1945 | 69 | 7.6 | 3,258 | ---------- | ---------- | 338 | 770 |
| 1946 | 169 | 9.8 | 2,304 | ---------- | 122 | 253 | 721 |
| 1947 | 95 | 15.8 | 3,461 | 24.2 | 260 | 262 | 755 |
| 1948 | 168 | 18.5 | 3,114 | 28.1 | 212 | 255 | 878 |
| 1949 | 139 | 17.5 | 2,670 | 28.1 | 183 | 283 | 970 |
| 1950 | 174 | 15.5 | 3,824 | 26.6 | 251 | 342 | 936 |
| 1951 | 236 | 23.1 | 4,531 | 32.1 | 318 | 380 | 1,032 |
| 1952 | 99 | 15.2 | 4,692 | 23.8 | 297 | 400 | 1,080 |
| 1953 | 208 | 13.1 | 2,691 | 24.1 | 283 | 348 | 1,104 |
| 1954 | 125 | 14.1 | 3,407 | 18.4 | 251 | 324 | 1,185 |
| 1955 | 117 | 13.1 | 4,484 | 19.2 | 265 | 330 | 1,304 |
| 1956 | 169 | 13.3 | 4,619 | 22.1 | 291 | 295 | 1,388 |
| 1957 | 133 | 15.4 | 4,200 | 27.0 | 283 | 280 | 1,469 |
| 1958 | 84 | 14.4 | 4,629 | 25.7 | 212 | 263 | 1,533 |
| 1959 | 155 | 14.9 | 4,160 | 30.6 | 245 | 280 | 1,656 |
| 1960 | 122 | 18.2 | 3,625 | 31.7 | 234 | 216 | 1,704 |
| 1961 | 50 | 23.2 | 5,545 | 29.5 | 194 | 231 | 1,691 |
| 1962 | 174 | 17.6 | 5,052 | 23.2 | 222 | 243 | 1,776 |
| 1963 | 173 | 15.6 | 5,337 | 22.7 | 262 | 204 | 1,822 |
| 1964 | 163 | 15.8 | 5,119 | 23.5 | 247 | 185 | 1,915 |
| 1965 | 93 | 17.4 | 4,932 | 23.1 | 263 | 195 | 1,770 |
| 1966 [4] | 124 | 18.9 | 5,488 | 22.2 | 240 | 175 | 1,709 |

[1] Grade specifications changed from mill firsts to export firsts f.o.b. New York, February 1963.
[2] Does not include Communist China, Manchuria, U.S.S.R.; excludes mesta.
[3] Price for raw abaca Davao Grade I.
[4] Preliminary.

Foreign Agricultural Service. Import data compiled from reports of U.S. Department of Commerce; price data from reports of the U.S. Department of Labor. Production data prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information. Data for 1939–43 in *Agricultural Statistics, 1967*, table 106.

**Table 116.—Sugarbeets: Acreage, yield, production, season average price per ton received by farmers, value, and products, United States, 1929–66 [1]**

| Year | Acreage | | Yield per harvested acre | Production | Price [2] | Farm value | Products | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Planted | Harvested | | | | | Sugar, refined basis [3] | Pulp | | | Molasses |
| | | | | | | | | Molasses | Dried | Wet | |
| | *1,000 acres* | *1,000 acres* | *Tons* | *1,000 tons* | *Dollars* | *1,000 dollars* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 gallons* |
| 1929 | 772 | 688 | 10.6 | 7,315 | 7.08 | 51,804 | 1,018 | 111 | 48 | ---------- | ---------- |
| 1930 | 821 | 776 | 11.9 | 9,199 | 7.14 | 65,698 | 1,208 | 150 | 60 | 1,458 | ---------- |
| 1931 | 760 | 713 | 11.1 | 7,903 | 5.94 | 46,948 | 1,156 | 99 | 75 | 1,112 | ---------- |
| 1932 | 812 | 764 | 11.9 | 9,070 | 5.26 | 47,705 | 1,357 | 116 | 134 | 1,340 | ---------- |
| 1933 | 1,036 | 983 | 11.2 | 11,030 | 5.13 | 56,599 | 1,642 | 141 | 134 | 1,715 | ---------- |
| 1934 | 945 | 770 | 9.8 | 7,519 | 5.16 | 38,776 | 1,160 | 130 | 92 | 1,198 | ---------- |
| 1935 | 809 | 763 | 10.4 | 7,908 | 5.76 | 45,565 | 1,185 | 125 | 74 | 1,454 | ---------- |
| 1936 | 855 | 776 | 11.6 | 9,028 | 6.05 | 54,636 | 1,304 | 157 | 73 | 1,543 | ---------- |
| 1937 | 813 | 753 | 11.6 | 8,759 | 5.26 | 46,101 | 1,283 | 166 | 51 | 1,600 | ---------- |
| 1938 | 985 | 925 | 12.4 | 11,497 | 4.65 | 53,478 | 1,674 | 219 | 105 | 1,858 | ---------- |
| 1939 | 993 | 918 | 11.7 | 10,781 | 4.76 | 51,342 | 1,641 | 175 | 98 | 1,711 | ---------- |
| 1940 | 971 | 912 | 13.4 | 12,194 | 5.11 | 62,287 | 1,758 | 182 | 110 | 1,676 | 25,920 |
| 1941 | 796 | 755 | 13.7 | 10,342 | 6.43 | 66,522 | 1,488 | 176 | 102 | 1,257 | 22,712 |
| 1942 | 1,048 | 954 | 12.2 | 11,685 | 6.84 | 79,905 | 1,617 | 149 | 134 | 1,390 | 25,862 |
| 1943 | 619 | 550 | 11.9 | 6,547 | 8.81 | 57,674 | 935 | 92 | 62 | 1,009 | 24,040 |
| 1944 | 633 | 555 | 12.1 | 6,718 | 10.60 | 71,156 | 979 | 72 | 99 | 923 | 35,937 |
| 1945 | 775 | 713 | 12.1 | 8,616 | 10.20 | 87,539 | 1,191 | 121 | 95 | 1,142 | 40,943 |
| 1946 | 905 | 802 | 13.2 | 10,582 | 11.10 | 117,840 | 1,422 | 153 | 127 | 1,446 | 43,708 |
| 1947 | 968 | 879 | 14.2 | 12,503 | 11.80 | 148,080 | 1,719 | 203 | 91 | 1,834 | 34,265 |
| 1948 | 800 | 694 | 13.6 | 9,424 | 10.60 | 99,639 | 1,280 | 199 | 76 | 1,385 | 38,038 |

See footnotes at end of table.

**Table 116.—Sugarbeets: Acreage, yield, production, season average price per ton received by farmers, value, and products, United States, 1929–66 [1]—Continued**

| Year | Acreage | | Yield per harvested acre | Production | Price [2] | Farm value | Products | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Planted | Harvested | | | | | Sugar, refined basis [3] | Pulp | | | Molasses |
| | | | | | | | | Molasses | Dried | Wet | |
| | *1,000 acres* | *1,000 acres* | *Tons* | *1,000 tons* | *Dollars* | *1,000 dollars* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 gallons* |
| 1949 | 768 | 687 | 14.8 | 10,196 | 10.80 | 110,369 | 1,461 | 204 | 96 | 1,389 | 40,852 |
| 1950 | 1,014 | 925 | 14.6 | 13,535 | 11.20 | 151,290 | 1,878 | 293 | 113 | 1,777 | 61,333 |
| 1951 | 758 | 691 | 15.2 | 10,482 | 11.70 | 122,483 | 1,448 | 231 | 88 | 1,764 | 45,578 |
| 1952 | 719 | 665 | 15.3 | 10,169 | 12.00 | 121,970 | 1,407 | 253 | 67 | 1,593 | 38,583 |
| 1953 | 794 | 745 | 16.2 | 12,084 | 11.60 | 140,364 | 1,697 | 324 | 100 | 1,641 | 47,628 |
| 1954 | 964 | 876 | 16.1 | 14,082 | 10.80 | 152,151 | 1,909 | 355 | 139 | 1,823 | 52,351 |
| 1955 | 798 | 740 | 16.5 | 12,231 | 11.20 | 136,502 | 1,625 | 354 | 108 | 1,368 | 52,061 |
| 1956 | 831 | 785 | 16.6 | 12,995 | 11.90 | 155,109 | 1,837 | 428 | 106 | 1,378 | 51,955 |
| 1957 | 916 | 878 | 17.7 | 15,505 | 11.20 | 173,986 | 2,045 | 480 | 138 | 1,538 | 63,121 |
| 1958 | 935 | 891 | 17.0 | 15,150 | 11.70 | 177,807 | 2,056 | 484 | 158 | 1,372 | 67,324 |
| 1959 | 955 | 905 | 18.8 | 17,015 | 11.20 | 191,186 | 2,187 | 591 | 148 | 1,482 | 76,920 |
| 1960 | 976 | 957 | 17.2 | 16,421 | 11.60 | 190,109 | 2,290 | 613 | 152 | 1,298 | 79,079 |
| 1961 | 1,129 | 1,077 | 16.4 | 17,704 | 11.20 | 197,547 | 2,247 | 712 | 131 | 1,276 | 98,211 |
| 1962 | 1,182 | 1,103 | 16.5 | 18,250 | 12.80 | 233,194 | 2,417 | 676 | 316 | 1,141 | 96,643 |
| 1963 | 1,285 | 1,235 | 18.9 | 23,328 | 12.20 | 285,011 | 2,893 | 1,004 | 183 | 1,560 | 124,602 |
| 1964 | 1,459 | 1,395 | 16.8 | 23,389 | 11.80 | 275,660 | 3,073 | 1,114 | 160 | 1,769 | 143,688 |
| 1965 | 1,314 | 1,248 | 16.8 | 20,918 | 11.90 | 249,875 | 2,705 | ---------- | ---------- | ---------- | ---------- |
| 1966 [4] | 1,243 | 1,161 | 17.4 | 20,259 | 12.10 | 245,134 | 2,664 | ---------- | ---------- | ---------- | ---------- |

[1] Relates to year of harvest, but for California beginning with 1952, includes some acreage harvested in the beginning of the following year.
[2] Prices do not include Government payments under the Sugar Act. Price support payments for 1944–45 and 1947 are included. See table 121.
[3] Calculated on the basis that 1.07 tons of raw sugar is required to produce one ton of refined sugar.
[4] Preliminary.

Statistical Reporting Service. Data for 1924–28 in *Agricultural Statistics, 1962*, table 116.

**Table 117.—Sugarbeets: Acreage, production and season average price per ton received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State | Acreage planted | | | Acreage harvested | | | Production | | | Price [2] for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *Dollars* | *Dollars* | *Dollars* |
| Ohio | 28,600 | 32,400 | 32,800 | 25,600 | 30,100 | 32,000 | 367 | 607 | 563 | 11.90 | 9.90 | ------ |
| Michigan | 78,800 | 79,600 | 79,200 | 73,800 | 69,200 | 73,700 | 1,153 | 1,136 | 1,135 | 11.40 | 10.60 | ------ |
| Minnesota | 107,600 | 124,100 | 125,200 | 104,500 | 121,000 | 121,500 | 1,240 | 1,318 | 1,507 | 11.20 | 11.50 | ------ |
| North Dakota | 50,000 | 67,000 | 67,500 | 49,000 | 66,700 | 66,700 | 596 | 715 | 820 | 11.40 | 11.30 | ------ |
| Nebraska | 83,000 | 71,900 | 69,500 | 77,700 | 66,500 | 65,200 | 1,264 | 928 | 1,193 | 12.70 | 13.00 | ------ |
| Kansas | 16,000 | 20,800 | 21,900 | 15,200 | 19,300 | 21,000 | 245 | 330 | 342 | 11.60 | 12.10 | ------ |
| Texas | 7,000 | 28,900 | 29,600 | 6,900 | 28,100 | 28,200 | 135 | 618 | 592 | 11.70 | 11.60 | ------ |
| Montana | 66,600 | 62,200 | 61,500 | 64,000 | 60,500 | 58,900 | 943 | 748 | 1,001 | 12.50 | 12.30 | ------ |
| Idaho | 137,300 | 159,700 | 140,400 | 132,000 | 156,700 | 120,500 | 2,493 | 2,818 | 2,302 | 12.00 | 13.00 | ------ |
| Wyoming | 54,500 | 55,000 | 52,100 | 52,700 | 53,300 | 47,600 | 763 | 662 | 781 | 12.50 | 12.30 | ------ |
| Colorado | 177,300 | 156,500 | 151,300 | 168,200 | 137,100 | 140,700 | 2,764 | 2,076 | 2,322 | 12.60 | 12.80 | ------ |
| Utah | 28,800 | 33,100 | 29,900 | 27,200 | 32,100 | 28,300 | 435 | 523 | 512 | 12.30 | 13.00 | ------ |
| Washington | 54,700 | 56,800 | 56,400 | 53,600 | 55,600 | 52,400 | 1,276 | 1,356 | 1,300 | 11.70 | 12.30 | ------ |
| Oregon | 20,600 | 19,000 | 19,900 | 20,000 | 18,800 | 18,600 | 490 | 454 | 428 | 11.40 | 12.50 | ------ |
| California [3] | 275,600 | 318,200 | 288,400 | 265,300 | 309,700 | 270,000 | 5,426 | 6,402 | 5,265 | 11.50 | 11.40 | ------ |
| Other States | 24,120 | 28,800 | 17,300 | 21,690 | 23,800 | 16,100 | 84 | 227 | 196 | 10.90 | 11.80 | ------ |
| United States [4] | 1,206,200 | 1,314,000 | 1,242,900 | 1,153,400 | 1,248,500 | 1,161,400 | 19,818 | 20,918 | 20,259 | 11.90 | 11.90 | 12.10 |

[1] Preliminary.
[2] Does not include Government payments under the Sugar Act. See table 122.
[3] Relates to year of harvest. Includes some acreage harvested the following spring.
[4] U.S. totals rounded to hundreds for acreage.

Statistical Reporting Service.

**Table 118.—Sugarbeet seed: Acreage, yield, production, average price per pound received by farmers, value, and foreign trade, United States, 1944–1966.**

| Year | Acreage harvested | Yield per acre | Production | Average price per pound received by farmers | Farm value | Foreign trade | |
|---|---|---|---|---|---|---|---|
| | | | | | | Imports | Exports |
| | *Acres* | *Pounds* | *100-pound bags* | *Cents* | *1,000 dollars* | *100-pound bags* | *100-pound bags* |
| 1944 | 6,254 | 2,009 | 125,665 | 13.01 | 1,635 | 0 | 1,692 |
| 1945 | 4,849 | 2,170 | 105,446 | 13.14 | 1,386 | 0 | 34,236 |
| 1946 | 5,740 | 2,862 | 164,286 | 13.11 | 2,154 | 0 | 90,702 |
| 1947 | 6,420 | 2,632 | 168,990 | 13.18 | 2,227 | 800 | 104,775 |
| 1948 | 7,838 | 2,870 | 224,948 | 14.17 | 3,188 | 0 | 62,824 |
| 1949 | 5,758 | 3,442 | 198,165 | 14.56 | 2,885 | 39 | 28,087 |
| 1950 | 2,423 | 3,552 | 85,331 | 14.02 | 1,196 | 7 | 230 |
| 1951 | 2,003 | 3,610 | 72,306 | 13.77 | 996 | 8 | 1,028 |
| 1952 | 1,738 | 3,315 | 57,616 | 14.33 | 826 | 0 | 122 |
| 1953 | 1,426 | 3,302 | 47,090 | 14.25 | 671 | 397 | 1,282 |
| 1954 | 3,489 | 3,166 | 110,462 | 14.39 | 1,591 | 300 | 4,732 |
| 1955 | 3,801 | 3,004 | 114,187 | 14.21 | 1,622 | 33 | 2,531 |
| 1956 | 3,334 | 2,648 | 88,279 | 14.13 | 1,247 | 62 | 149 |
| 1957 | 3,619 | 2,613 | 94,547 | 14.27 | 1,349 | 17 | 453 |
| 1958 | 4,381 | 2,507 | 109,832 | 15.89 | 1,745 | 0 | 1,393 |
| 1959 | 4,157 | 2,689 | 111,788 | 16.22 | 1,813 | 0 | 6,378 |
| 1960 | 4,078 | 3,054 | 124,545 | 17.13 | 2,134 | 0 | 2,491 |
| 1961 | 3,481 | 2,745 | 95,541 | 17.30 | 1,653 | 0 | 5,861 |
| 1962 | 3,174 | 2,943 | 93,416 | 17.58 | 1,642 | 3 | 842 |
| 1963 | 3,372 | 2,801 | 94,447 | 18.01 | 1,700 | 20 | 243 |
| 1964 | 5,021 | 2,661 | 133,614 | 17.78 | 2,376 | 226 | 406 |
| 1965 | 3,296 | 2,833 | 93,363 | 18.13 | 1,693 | ---------- | ---------- |
| 1966 | 4,741 | 2,932 | 139,020 | 18.34 | 2,549 | ---------- | ---------- |

Agricultural Research Service. Data on domestic production compiled from reports furnished by beet sugar companies and their subsidiaries engaged in sugarbeet seed production. Data on foreign trade from the U.S. Department of Commerce. Data for 1939–43 in *Agricultural Statistics 1962*, table 118.

**Table 119.—Sugarbeet seed: Acreage, yield, and production, by States, average 1960–64, annual 1965 and 1966** [1]

| State | Acreage harvested | | | Yield per acre | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 | Average 1960–64 | 1965 | 1966 | Average 1960–64 | 1965 | 1966 |
| | *Acres* | *Acres* | *Acres* | *Pounds* | *Pounds* | *Pounds* | *100-pound bags* | *100-pound bags* | *100-pound bags* |
| Arizona | 1,500 | 1,990 | 1,561 | 3,277 | 3,356 | 3,179 | 49,149 | 66,777 | 49,627 |
| California | 328 | 0 | 0 | 2,163 | 0 | 0 | 7,093 | 0 | 0 |
| Nevada | 100 | 47 | 0 | 1,932 | 2,798 | 0 | 1,932 | 1,315 | 0 |
| Oregon | 1,644 | 1,095 | 3,028 | 2,529 | 1,748 | 2,737 | 41,580 | 19,144 | 82,885 |
| Utah | 237 | 164 | 152 | 3,046 | 3,736 | 4,282 | 7,218 | 6,127 | 6,508 |
| Others | 12 | 0 | 0 | 2,842 | 0 | 0 | 341 | 0 | 0 |
| All States | 3,821 | 3,296 | 4,741 | 2,809 | 2,833 | 2,932 | 107,313 | 93,363 | [2] 139,020 |

[1] Commercial seed production from fall plantings overwintered in the field.
[2] Includes 4,700 bags of multigerm seed produced on 128 acres, which amounted to only 3.38 percent of total production. Monogerm seed amounted to 96.62 of total production.

Agricultural Research Service. Compiled from reports furnished by beet sugar companies and their subsidiaries engaged in sugarbeet seed production.

**Table 120.—Sugarbeets: Acreage, yield, and production in specified countries, average 1960–64, annual 1965 and 1966**

| Continent and country | Acreage harvested | | | Yield per acre | | | Production [2] | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Tons* | *Tons* | *Tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| North America: | | | | | | | | | |
| Canada | 90 | 85 | 82 | 13.1 | 13.4 | 13.3 | 1,181 | 1,142 | 1,087 |
| United States | 1,153 | 1,248 | 1,204 | 17.2 | 16.8 | 17.4 | 19,819 | 20,915 | 20,890 |
| Total | 1,243 | 1,333 | 1,286 | 16.9 | 16.5 | 17.1 | 21,000 | 22,057 | 21,977 |
| South America: | | | | | | | | | |
| Chile | 35 | 52 | 62 | 17.0 | 16.6 | 16.7 | 595 | 865 | 1,035 |
| Uruguay | 33 | 39 | 35 | 9.8 | 13.5 | 11.9 | 327 | 529 | 417 |
| Total | 68 | 91 | 97 | 13.5 | 15.3 | 15.0 | 922 | 1,394 | 1,452 |
| Europe: | | | | | | | | | |
| Austria | 108 | 94 | 120 | 17.9 | 17.1 | 19.8 | 1,936 | 1,611 | 2,370 |
| Belgium | 164 | 162 | 163 | 17.8 | 18.7 | 17.9 | 2,912 | 3,026 | 2,913 |
| Denmark [3] | 142 | 150 | 148 | 16.9 | 13.8 | 17.1 | 2,400 | 2,076 | 2,535 |
| Finland | 44 | 45 | 45 | 9.5 | 8.7 | 8.8 | 416 | 393 | 395 |
| France | 956 | 971 | 717 | 16.4 | 19.2 | 19.2 | 15,723 | 18,630 | 13,780 |
| Germany, West | 736 | 724 | 724 | 17.4 | 15.8 | 18.3 | 12,820 | 11,417 | 13,228 |
| Ireland | 78 | 66 | 53 | 13.0 | 12.6 | 12.7 | 1,016 | 836 | 674 |
| Italy | 680 | 680 | 750 | 12.3 | 14.4 | 15.6 | 8,338 | 9,796 | 11,684 |
| Netherlands | 245 | 224 | 227 | 16.5 | 17.6 | 18.8 | 4,044 | 3,940 | 4,266 |
| Spain | 357 | 360 | 356 | 11.1 | 11.7 | 12.1 | 3,950 | 4,216 | 4,316 |
| Sweden | 110 | 103 | 102 | 16.2 | 14.3 | 16.5 | 1,783 | 1,477 | 1,685 |
| Switzerland | 15 | 21 | 21 | 18.8 | 15.7 | 18.9 | 282 | 330 | 397 |
| United Kingdom | 431 | 455 | 446 | 15.6 | 18.5 | 17.7 | 6,706 | 8,411 | 7,901 |
| Total Western Europe | 4,066 | 4,055 | 3,872 | 15.3 | 16.3 | 17.1 | 62,326 | 66,159 | 66,144 |
| Bulgaria | 178 | 153 | 173 | 9.2 | 6.5 | 11.6 | 1,633 | 992 | 2,005 |
| Czechoslovakia | 600 | 523 | 568 | 13.1 | 12.1 | 13.8 | 7,836 | 6,310 | 7,860 |
| Germany, East | 588 | 554 | 540 | 11.3 | 11.6 | 12.0 | 6,664 | 6,420 | 6,503 |
| Hungary | 314 | 297 | 270 | 10.8 | 12.8 | 11.6 | 3,376 | 3,800 | 3,350 |
| Poland | 1,020 | 1,137 | 1,111 | 11.7 | 11.5 | 12.1 | 11,922 | 13,117 | 13,450 |
| Romania | 442 | 470 | 494 | 7.2 | 7.7 | 7.9 | 3,188 | 3,624 | 3,925 |
| Yugoslavia | 208 | 198 | 262 | 12.1 | 14.7 | 15.3 | 2,511 | 2,910 | 4,005 |
| Total Eastern Europe | 3,350 | 3,332 | 3,418 | 11.1 | 11.2 | 12.0 | 37,130 | 37,173 | 41,098 |
| Total Europe | 7,416 | 7,387 | 7,290 | 13.4 | 14.0 | 14.7 | 99,456 | 103,332 | 107,242 |
| U.S.S.R. | 8,495 | 9,588 | 9,390 | 7.2 | 8.2 | 8.9 | 61,208 | 78,815 | 83,775 |
| Asia: | | | | | | | | | |
| Japan | 116 | 144 | 145 | 10.8 | 14.0 | 11.6 | 1,248 | 2,018 | 1,687 |
| Turkey | 388 | 390 | 375 | 10.2 | 9.4 | 11.8 | 3,964 | 3,660 | 4,410 |
| Total | 504 | 534 | 520 | 10.3 | 10.6 | 11.7 | 5,212 | 5,678 | 6,097 |
| Grand total | 17,726 | 18,933 | 18,583 | 10.6 | 11.2 | 11.9 | 187,798 | 211,276 | 220,543 |

[1] Preliminary.
[2] Quantity processed.
[3] Includes area and production of beets grown for export.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 121.—Sugarbeets and surgarcane for sugar: Season average price received by farmers and Sugar Act payments, per ton, in continental United States, 1944–66** [1]

| Crop year | Sugarbeets | | | Sugarcane for sugar | | |
|---|---|---|---|---|---|---|
| | Prices received by farmers | Sugar Act payments | Total | Prices received by farmers | Sugar Act payments | Total |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 10.59 | 2.61 | 13.20 | 4.95 | 1.11 | 6.06 |
| 1945 | 10.16 | 2.50 | 12.66 | 5.67 | 1.10 | 6.77 |
| 1946 | 11.14 | 2.43 | 13.57 | 6.62 | 1.15 | 7.77 |
| 1947 | 11.84 | 2.44 | 14.28 | 7.17 | 1.17 | 8.34 |
| 1948 | 10.57 | 2.41 | 12.98 | 5.76 | 1.11 | 6.87 |
| 1949 | 10.82 | 2.47 | 13.29 | 6.25 | 1.13 | 7.38 |
| 1950 | 11.18 | 2.41 | 13.59 | 7.80 | 1.20 | 9.00 |
| 1951 | 11.69 | 2.40 | 14.09 | 6.37 | 1.01 | 7.38 |
| 1952 | 11.99 | 2.35 | 14.34 | 6.96 | 1.11 | 8.07 |
| 1953 | 11.62 | 2.34 | 13.96 | 7.25 | 1.19 | 8.44 |
| 1954 | 10.80 | 2.31 | 13.11 | 6.95 | 1.17 | 8.12 |
| 1955 | 11.16 | 2.31 | 13.47 | 6.51 | 1.11 | 7.62 |
| 1956 | 11.94 | 2.34 | 14.28 | 8.04 | 1.22 | 9.26 |
| 1957 | 11.22 | 2.29 | 13.51 | 6.90 | 1.13 | 8.03 |
| 1958 | 11.74 | 2.31 | 14.05 | 7.48 | 1.19 | 8.67 |
| 1959 | 11.24 | 2.30 | 13.54 | 7.13 | 1.11 | 8.24 |
| 1960 | 11.58 | 2.31 | 13.89 | 7.40 | 1.13 | 8.53 |
| 1961 | 11.16 | 2.26 | 13.42 | 7.66 | 1.19 | 8.85 |
| 1962 | 12.78 | 2.25 | 15.03 | 8.40 | 1.11 | 9.51 |
| 1963 | 12.22 | 2.20 | 14.42 | 10.20 | 1.15 | 11.35 |
| 1964 | 11.79 | 2.20 | 13.99 | 6.91 | 1.02 | 7.93 |
| 1965 | 11.94 | 2.27 | 14.21 | 7.90 | 1.12 | 9.02 |
| 1966 [2] | 12.10 | 2.25 | 14.35 | 8.52 | .95 | 9.47 |

[1] Payments with respect to crop deficiency and acreage abandonment are not included; see table 758 for these data.
[2] Preliminary.

Statistical Reporting Service. United States data for 1939–43 in *Agricultural Statistics, 1957*, table 112.

**Table 122.—Sugarbeets and sugarcane for sugar: Season average price received by farmers and Sugar Act payments, per ton, by States, 1964 and 1965** [1]

| Commodity and State | 1964 | | | 1965 | | |
|---|---|---|---|---|---|---|
| | Prices received by farmers | Sugar Act payments | Total | Prices received by farmers | Sugar Act payments | Total |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| SUGARBEETS | | | | | | |
| Ohio | 11.40 | 2.32 | 13.72 | 9.90 | 2.17 | 12.07 |
| Illinois | 9.30 | 2.14 | 11.44 | 8.90 | 2.10 | 11.00 |
| Michigan | 10.50 | 2.18 | 12.68 | 10.60 | 2.16 | 12.76 |
| Minnesota | 10.60 | 2.24 | 12.84 | 11.50 | 2.24 | 13.74 |
| Iowa | 11.10 | 2.10 | 13.20 | 12.20 | 2.13 | 14.33 |
| North Dakota | 10.60 | 2.32 | 12.92 | 11.30 | 2.30 | 13.60 |
| South Dakota | 11.90 | 2.21 | 14.11 | | | |
| Nebraska | 12.90 | 2.35 | 15.25 | 13.00 | 2.32 | 15.32 |
| Kansas | 12.00 | 2.23 | 14.23 | 12.10 | 2.12 | 14.22 |
| Texas | 12.20 | 2.38 | 14.58 | 11.60 | 2.21 | 13.81 |
| Montana | 12.90 | 2.40 | 15.30 | 12.30 | 2.40 | 14.70 |
| Idaho | 12.50 | 2.32 | 14.82 | 13.00 | 2.31 | 15.31 |
| Wyoming | 12.60 | 2.37 | 14.97 | 12.30 | 2.35 | 14.65 |
| Colorado | 12.40 | 2.36 | 14.76 | 12.80 | 2.33 | 15.13 |
| New Mexico | 12.20 | 2.39 | 14.59 | 11.60 | 2.26 | 13.86 |
| Utah | 12.50 | 2.32 | 14.82 | 13.00 | 2.29 | 15.29 |
| Nevada | 11.10 | 2.19 | 13.29 | 10.90 | 2.13 | 13.03 |
| Washington | 11.90 | 2.21 | 14.11 | 12.30 | 2.21 | 14.51 |
| Oregon | 11.90 | 2.19 | 14.09 | 12.50 | 2.20 | 14.70 |
| California | 11.30 | 1.98 | 13.28 | 11.40 | [2] 2.10 | [2] 13.50 |
| SUGARCANE FOR SUGAR | | | | | | |
| Florida | 7.40 | .88 | 8.28 | 8.42 | .97 | 9.39 |
| Louisiana | 6.48 | 1.14 | 7.62 | 7.46 | 1.25 | 8.71 |

[1] Payments with respect to crop deficiency and acreage abandomnent are not included; see table 758 for these data.
[2] Preliminary.

Statistical Reporting Service.

**Table 123.—Sugarcane for sugar and seed: Acreage, yield, production, value, and production of cane sugar and molasses, United States, 1949–66** [1]

| Year [2] | Acreage harvested | | | Yield of cane per acre [2] | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | For sugar | For seed | Total | For sugar | For seed | For sugar and seed | For sugar | For seed | Total |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Tons* | *Tons* | *Tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| 1949 | 424.4 | 23.2 | 447.6 | 33.4 | 18.6 | 32.6 | 14,156 | 431 | 14,587 |
| 1950 | 419.8 | 23.1 | 442.9 | 34.9 | 20.0 | 34.1 | 14,656 | 463 | 15,119 |
| 1951 | 406.4 | 22.0 | 428.4 | 34.9 | 18.0 | 34.1 | 14,200 | 395 | 14,595 |
| 1952 | 425.9 | 20.9 | 446.8 | 37.2 | 21.2 | 36.5 | 15,856 | 443 | 16,299 |
| 1953 | 432.8 | 19.5 | 452.3 | 37.5 | 20.9 | 36.8 | 16,216 | 407 | 16,623 |
| 1954 | 393.1 | 19.7 | 412.8 | 41.5 | 23.1 | 40.6 | 16,315 | 456 | 16,771 |
| 1955 | 373.0 | 17.1 | 390.1 | 44.7 | 25.0 | 43.9 | 16,689 | 427 | 17,116 |
| 1956 | 341.1 | 19.1 | 360.2 | 46.7 | 24.6 | 45.5 | 15,924 | 469 | 16,393 |
| 1957 | 365.3 | 18.0 | 383.3 | 43.2 | 23.1 | 42.3 | 15,782 | 416 | 16,198 |
| 1958 | 337.5 | 21.4 | 358.9 | 40.7 | 23.3 | 39.7 | 13,735 | 499 | 14,234 |
| 1959 | 406.8 | 26.0 | 432.8 | 40.0 | 23.3 | 39.0 | 16,260 | 605 | 16,865 |
| 1960 | 407.5 | 29.1 | 436.6 | 38.7 | 24.7 | 37.7 | 15,750 | 718 | 16,468 |
| 1961 | 441.4 | 29.7 | 471.1 | 42.5 | 28.9 | 41.6 | 18,749 | 858 | 19,607 |
| 1962 | 477.2 | 35.9 | 513.1 | 40.2 | 24.0 | 39.1 | 19,178 | 860 | 20,038 |
| 1963 | 542.8 | 33.8 | 576.6 | 42.4 | 31.2 | 41.8 | 23,034 | 1,053 | 24,087 |
| 1964 | 655.9 | 27.7 | 683.6 | 37.1 | 26.6 | 36.6 | 24,317 | 736 | 25,053 |
| 1965 | 583.3 | 33.7 | 617.0 | 39.1 | 26.1 | 38.4 | 22,785 | 878 | 23,663 |
| 1966 [3] | 594.1 | 36.0 | 630.1 | 42.0 | 28.8 | 41.3 | 24,978 | 1,038 | 26,016 |

| Year [2] | Season average price per ton received by farmers [4] | Farm value | | Sugar production | | | Molasses made | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Of cane used for sugar | Of cane used for sugar and seed | Raw value [5] | | Refined basis [6] | Blackstrap (80° Brix) | Edible | Total [7] |
| | | | | Total | Per ton of cane | | | | |
| | *Dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 tons* | *Pounds* | *1,000 tons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* |
| 1949 | 6.25 | 38,186 | 40,869 | 1,477 | 209 | 1,380 | 40,002 | 3,314 | 43,316 |
| 1950 | 7.80 | 50,521 | 54,153 | 1,525 | 208 | 1,425 | 89,178 | 4,339 | 93,517 |
| 1951 | 6.37 | 36,454 | 38,846 | 1,415 | 199 | 1,323 | 91,349 | 3,284 | 94,633 |
| 1952 | 6.96 | 49,813 | 52,802 | 1,625 | 205 | 1,520 | 96,923 | 4,077 | 101,000 |
| 1953 | 7.25 | 52,295 | 55,197 | 1,729 | 213 | 1,616 | 98,235 | 2,958 | 101,193 |
| 1954 | 6.95 | 47,846 | 50,935 | 1,687 | 207 | 1,577 | 98,658 | 2,820 | 101,478 |
| 1955 | 6.51 | 44,382 | 47,108 | 1,714 | 205 | 1,602 | 99,974 | 3,193 | 103,167 |
| 1956 | 8.04 | 48,324 | 52,052 | 1,661 | 209 | 1,553 | 92,931 | 2,384 | 95,315 |
| 1957 | 6.90 | 43,732 | 46,558 | 1,617 | 205 | 1,511 | 94,465 | 2,553 | 97,018 |
| 1958 | 7.48 | 46,223 | 49,910 | 1,344 | 196 | 1,256 | 92,833 | 3,084 | 95,917 |
| 1959 | 7.13 | 48,821 | 52,138 | 1,591 | 196 | 1,487 | 99,391 | 2,714 | 102,105 |
| 1960 | 7.41 | 52,919 | 57,160 | 1,566 | 199 | 1,464 | 97,694 | 3,379 | 101,073 |
| 1961 | 7.71 | 70,549 | 75,980 | 1,950 | 208 | 1,822 | 116,498 | 3,075 | 119,573 |
| 1962 | 8.40 | 78,623 | 84,350 | 1,972 | 206 | 1,843 | 122,594 | 2,772 | 125,366 |
| 1963 | 10.20 | 132,975 | 142,092 | 2,284 | 198 | 2,134 | 145,249 | 2,685 | 147,934 |
| 1964 | 6.83 | 94,460 | 98,015 | 2,326 | 191 | 2,174 | 160,967 | 2,648 | 163,615 |
| 1965 | 7.90 | 95,155 | 100,516 | 2,322 | 204 | 2,170 | 143,111 | 2,563 | 145,674 |
| 1966 [3] | 8.52 | 114,043 | 120,965 | 2,470 | 198 | 2,309 | ---------- | ---------- | 151,400 |

[1] Includes Hawaii beginning 1949 for acres harvested, yield per acre, and production of sugarcane for sugar and sugar production; includes molasses production for Hawaii beginning in 1920. Also includes Hawaii from 1959 to date for acres harvested, yield, and production of sugarcane for seed. Price and value not available for Hawaii.

[2] The growth of 9 months in Louisiana and 12 months in Florida, and 18–24 months in Hawaii. Sugarcane harvest usually ends by December or early January in Louisiana; in Florida, by March following the season of growth; and in Hawaii, the harvest takes place throughout the year.

[3] Preliminary.

[4] Prices do not include Government payments under the Sugar Act.

[5] Raw value is the equivalent in terms of 96° sugar as defined in the Sugar Act of 1948.

[6] Calculated on the basis that 100 pounds of raw sugar is required to produce 93.46 pounds of refined sugar.

[7] Sirup production not included. See table 138.

Statistical Reporting Service. Of the total sugar produced in Louisiana about 25 percent consists of direct consumption sugar, marketed "as made" without further refining. Data excluding Hawaii for 1924–48 in *Agricultural Statistics, 1962*, table 122; Hawaii data for 1934–48 in table 127.

**Table 124.—Sugarcane for sugar and seed: Acreage, yield, production, season average price per ton received by farmers, and production of cane sugar and molasses, by States, average 1960–64, annual 1965 and 1966**

| State | SUGARCANE FOR SUGAR AND SEED | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage harvested | | | Yield of cane per acre [2] | | | Cane production | | | Price [3] for crop of— | | |
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Tons* | *Tons* | *Tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *Dollars* | *Dollars* | *Dollars* |
| For sugar: | | | | | | | | | | | | |
| Florida | 115.8 | 185.4 | 191.1 | 32.9 | 29.7 | 32.1 | 3,705 | 5,505 | 6,134 | 8.44 | 8.42 | 8.90 |
| Louisiana | 281.4 | 288.3 | 290.0 | 24.0 | 22.7 | 25.0 | 6,791 | 6,542 | 7,250 | 7.97 | 7.46 | 8.20 |
| Total | 397.2 | 473.7 | 481.1 | 26.3 | 25.4 | 27.8 | 10,496 | 12,047 | 13,384 | 8.12 | 7.90 | 8.52 |
| Hawaii | 107.7 | 109.6 | 113.0 | 90.0 | 98.0 | 102.6 | 9,710 | 10,738 | 11,594 | | | |
| United States | 505.0 | 583.3 | 594.1 | 40.2 | 39.1 | 42.0 | 20,206 | 22,785 | 24,978 | | | |
| For seed: | | | | | | | | | | | | |
| Florida | 3.9 | 5.4 | 6.3 | 32.9 | 29.7 | 32.1 | 128 | 160 | 202 | | | |
| Louisiana | 23.4 | 23.7 | 25.0 | 24.0 | 22.7 | 25.1 | 556 | 538 | 625 | | | |
| Total | 27.3 | 29.1 | 31.3 | 25.0 | 24.0 | 26.4 | 684 | 698 | 827 | | | |
| Hawaii | 3.9 | 4.6 | 4.7 | 40.8 | 39.1 | 44.9 | 161 | 180 | 211 | | | |
| United States | 31.2 | 33.7 | 36.0 | 27.1 | 26.1 | 28.8 | 845 | 878 | 1,038 | | | |
| For sugar and seed: | | | | | | | | | | | | |
| Florida | 119.7 | 190.8 | 197.4 | 32.9 | 29.7 | 32.1 | 3,833 | 5,665 | 6,336 | | | |
| Louisiana | 304.8 | 312.0 | 315.0 | 24.0 | 22.7 | 25.0 | 7,347 | 7,080 | 7,875 | | | |
| Total | 424.5 | 502.8 | 512.4 | 25.3 | 25.3 | 27.7 | 11,180 | 12,745 | 14,211 | | | |
| Hawaii | 111.7 | 114.2 | 117.7 | 88.3 | 95.6 | 100.3 | 9,871 | 10,918 | 11,805 | | | |
| United States total | 536.2 | 617.0 | 630.1 | 39.4 | 38.4 | 41.3 | 21,051 | 23,663 | 26,016 | | | |

| State | PRODUCTS OF CANE HARVESTED FOR SUGAR | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Sugar per ton of cane, raw value [4] | | | Sugar produced, raw value [4] | | | Equivalent refined [5] | | | Molasses [6] | | |
| | Average 1960–64 | 1965 | 1966 | Average 1960–64 | 1965 | 1966 | Average 1960–64 | 1965 | 1966 | Average 1960–64 | 1965 | 1966 |
| | *Pounds* | *Pounds* | *Pounds* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* |
| Florida | 193 | 201 | 201 | 349 | 554 | 615 | 326 | 518 | 575 | 25,010 | 38,367 | 39,300 |
| Louisiana | 172 | 168 | 168 | 585 | 550 | 610 | 546 | 514 | 570 | 50,931 | 48,918 | 53,650 |
| Total | 179 | 183 | 183 | 934 | 1,104 | 1,225 | 873 | 1,032 | 1,145 | 75,941 | 87,285 | 92,950 |
| Hawaii | 223 | 227 | 215 | 1,086 | 1,218 | 1,245 | 1,015 | 1,138 | 1,164 | 55,571 | 58,389 | 58,450 |
| United States total | 200 | 204 | 198 | 2,020 | 2,322 | 2,470 | 1,887 | 2,170 | 2,309 | 131,512 | 145,674 | 151,400 |

See footnotes on page 104.

**Table 125.—Sugar, beet and cane, raw value:[1] Production in United States and the Philippines, 1944–66**

| Crop year[2] | United States | | | | | | Republic of the Philippines cane sugar[3] |
|---|---|---|---|---|---|---|---|
| | Beet sugar, continental United States | Cane sugar | | | | Total cane and beet sugar | |
| | | Continental United States | Puerto Rico | Hawaii | Virgin Islands | | |
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| 1944 | 1,048 | 438 | 729 | 875 | 3 | 3,093 | ---------- |
| 1945 | 1,274 | 470 | 971 | 821 | 4 | 3,540 | ---------- |
| 1946 | 1,522 | 425 | 916 | 680 | 5 | 3,548 | 13 |
| 1947 | 1,839 | 377 | 1,096 | 872 | 3 | 4,187 | 85 |
| 1948 | 1,370 | 473 | 1,116 | 835 | 5 | 3,799 | 398 |
| 1949 | 1,563 | 519 | 1,288 | 956 | 5 | 4,331 | 730 |
| 1950 | 2,009 | 560 | 1,299 | 961 | 11 | 4,840 | 693 |
| 1951 | 1,549 | 417 | 1,238 | 996 | 8 | 4,208 | 935 |
| 1952 | 1,505 | 605 | 1,372 | 1,020 | 12 | 4,514 | 1,077 |
| 1953 | 1,816 | 630 | 1,182 | 1,099 | 14 | 4,741 | 1,134 |
| 1954 | 2,043 | 610 | 1,204 | 1,077 | 10 | 4,944 | 1,434 |
| 1955 | 1,739 | 572 | 1,166 | 1,140 | 10 | 4,627 | 1,372 |
| 1956 | 1,966 | 557 | 1,152 | 1,100 | 13 | 4,788 | 1,219 |
| 1957 | 2,188 | 531 | 990 | 1,085 | 15 | 4,809 | 1,143 |
| 1958 | 2,200 | 578 | 934 | 765 | 6 | 4,483 | 1,378 |
| 1959 | 2,340 | 615 | 1,087 | 975 | 12 | 5,029 | 1,512 |
| 1960 | 2,450 | 630 | 1,019 | 936 | 7 | 5,042 | 1,529 |
| 1961 | 2,404 | 858 | 1,110 | 1,092 | 17 | 5,481 | 1,451 |
| 1962 | 2,586 | 852 | 1,009 | 1,120 | 11 | 5,578 | 1,618 |
| 1963 | 3,096 | 1,183 | 989 | 1,101 | 16 | 6,385 | 1,714 |
| 1964 | 3,288 | 1,147 | 989 | 1,179 | 16 | 6,619 | 1,856 |
| 1965 | 2,894 | 1,104 | 897 | 1,218 | 4 | 6,117 | 1,767 |
| 1966[4] | 2,850 | 1,215 | 883 | 1,234 | 5 | 6,187 | 1,584 |

[1] Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.
[2] Crop year generally coincides with the calendar year except that small proportions of continental U.S. beet and cane sugar are processed early in the following year and that the Philippine crop year starts in October of the preceding year.
[3] Raw sugar, as made.
[4] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1934–43 in *Agricultural Statistics, 1962*, table 124

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FOOTNOTES FOR TABLE 124

[1] Preliminary.
[2] The growth of 9 months in Louisiana, 12 months in Florida, and 18–24 months in Hawaii. Sugar compaign usually ends by December or early January in Louisiana; in Florida by March following the season of growth; and in Hawaii, the harvest takes place throughout the year. Yield of cane for sugar used in computing production for seed in Florida and Louisiana.
[3] Does not include Government payments under the Sugar Act. See table 122.
[4] Raw value is the equivalent in terms of 96° sugar as defined in the Sugar Act of 1948.
[5] Calculated on the basis that 100 pounds of raw sugar is required to produce 93.46 pounds of refined sugar.
[6] Blackstrap (80° Brix), high-test molasses from frozen cane, and edible molasses.

Statistical Reporting Service.

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FOOTNOTES FOR TABLE 127

[1] Harvesting begins in October, the length of the growing season being about 11 months.
[2] Total harvested acreage includes acreage for both centrifugal and noncentrifugal sugar. The acreage for noncentrifugal sugar has been estimated on the assumption 1 acre of cane yields about 1.5 tons of noncentrifugal sugar for the year 1949.
[3] Cane production divided by harvested acreage.
[4] Prior to 1950, calculated cane production is the quanitity of cane ground for centrifugal sugar, estimated on the basis of the reported yield of sugar per ton of cane. From 1950 to date, the cane production is reported.
[5] As reported prior to 1950 and from 1952 to 1957. Other years computed.
[6] Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information. Data for 1934–40 in *Agricultural Statistics, 1962*, table 128.

**Table 126.—Sugarcane, sugar, and molasses: Acreage, yield, and production in Puerto Rico, 1944–66**

| Year [1] | Acreage in cane | | Sugarcane harvested | | Sugar produced, raw value [2] | | Blackstrap molasses produced |
|---|---|---|---|---|---|---|---|
| | Grown | Harvested | Yield per acre | Total | Total | Per ton of sugarcane | |
| | *1,000 acres* | *1,000 acres* | *Tons* | *1,000 tons* | *1,000 tons* | *Pounds* | *1,000 gallons* |
| 1944 | 313 | 280 | 20.0 | 5,600 | 729 | 260 | 28,144 |
| 1945 | 336 | 289 | 27.7 | 7,998 | 971 | 243 | 40,531 |
| 1946 | 352 | 303 | 24.9 | 7,539 | 916 | 243 | 38,454 |
| 1947 | 365 | 325 | 28.6 | 9,286 | 1,096 | 236 | 50,975 |
| 1948 | 369 | 336 | 28.4 | 9,541 | 1,116 | 234 | 55,056 |
| 1949 | 376 | 353 | 31.1 | 10,998 | 1,288 | 234 | 59,633 |
| 1950 | 382 | 367 | 28.9 | 10,615 | 1,299 | 245 | 49,522 |
| 1951 | 391 | 366 | 28.7 | 10,501 | 1,238 | 236 | 60,256 |
| 1952 | 423 | 392 | 32.0 | 12,537 | 1,372 | 219 | 69,755 |
| 1953 | 423 | 385 | 26.4 | 10,171 | 1,182 | 232 | 59,858 |
| 1954 | 424 | 367 | 29.6 | 10,880 | 1,204 | 221 | 61,585 |
| 1955 | 439 | 361 | 27.3 | 9,873 | 1,166 | 236 | 56,279 |
| 1956 | 407 | 353 | 29.2 | 10,306 | 1,152 | 224 | 56,900 |
| 1957 | 389 | 361 | 24.1 | 8,709 | 990 | 227 | 52,566 |
| 1958 | 387 | 328 | 27.7 | 9,067 | 934 | 206 | 56,915 |
| 1959 | 383 | 345 | 29.5 | 10,182 | 1,087 | 214 | 60,961 |
| 1960 | 372 | 328 | 30.5 | 10,001 | 1,019 | 204 | 58,631 |
| 1961 | 362 | 328 | 32.8 | 10,754 | 1,100 | 206 | 62,610 |
| 1962 | 343 | 309 | 31.3 | 9,663 | 1,009 | 209 | 56,204 |
| 1963 | 338 | 303 | 33.4 | 10,123 | 989 | 195 | 61,548 |
| 1964 | 329 | 303 | 32.3 | 9,802 | 989 | 202 | 64,563 |
| 1965 | [3]322 | 288 | 30.6 | 8,807 | 897 | 204 | 57,278 |
| 1966 [3] | ---------- | 273 | 34.7 | 9,465 | 883 | 187 | 60,846 |

[1] Grinding generally begins in January. December grindings are included in the following year. About one-third of the crop is 18 months' growth; two-thirds is 12 months' growth.
[2] Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.
[3] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1934–43 in *Agricultural Statistics, 1962*, table 126.

**Table 127.—Sugarcane, sugar, and molasses: Acreage, yield, and production in Republic of Philippines, 1945–66**

| Crop year [1] | Sugarcane | | | | Sugar produced | | | Molasses |
|---|---|---|---|---|---|---|---|---|
| | Acreage | | Production for centrifugal sugar | | Centrifugal as made | Muscovada and Panocha | Centrifugal sugar made per ton sugarcane [5] | |
| | Total [3] | Harvested for centrifugal sugar | Yield per acre [2] | Total [4] | | | | |
| | *1,000 acres* | *1,000 acres* | *Tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *Pounds* | *1,000 gallons* |
| 1945 | 72 | 16 | 7.31 | 117 | 13 | 56 | 222 | 546 |
| 1946 | 101 | 48 | 15.96 | 766 | 85 | 54 | 222 | 3,579 |
| 1947 | 203 | 182 | 19.70 | 3,586 | 398 | 38 | 222 | 16,972 |
| 1948 | 319 | 297 | 20.74 | 6,160 | 730 | 35 | 237 | 31,165 |
| 1949 | 346 | 316 | 19.18 | 6,062 | 693 | 36 | 229 | 28,469 |
| 1950 | 417 | 382 | 21.41 | 8,177 | 935 | 51 | 229 | 37,988 |
| 1951 | 496 | 466 | 21.36 | 9,952 | 1,077 | 62 | 216 | 51,957 |
| 1952 | 547 | 517 | 20.21 | 10,477 | 1,134 | 68 | 217 | 50,312 |
| 1953 | 655 | 545 | 23.92 | 13,038 | 1,434 | 76 | 220 | 64,082 |
| 1954 | 661 | 528 | 23.71 | 12,516 | 1,372 | 58 | 219 | 62,421 |
| 1955 | 596 | 468 | 23.23 | 10,871 | 1,219 | 60 | 224 | 49,108 |
| 1956 | 580 | 444 | 22.39 | 9,941 | 1,143 | 73 | 230 | 41,812 |
| 1957 | 599 | 463 | 25.30 | 11,712 | 1,378 | 75 | 235 | 60,091 |
| 1958 | 623 | 484 | 27.82 | 13,467 | 1,512 | 78 | 226 | 68,184 |
| 1959 | 597 | 504 | 27.29 | 13,754 | 1,529 | 64 | 222 | 66,053 |
| 1960 | 584 | 525 | 24.64 | 12,941 | 1,563 | 70 | 241 | 63,194 |
| 1961 | 592 | 535 | 26.74 | 14,306 | 1,618 | 41 | 226 | 67,547 |
| 1962 | 640 | 588 | 26.99 | 15,685 | 1,714 | 50 | 219 | 83,553 |
| 1963 | 760 | 722 | 24.13 | 17,421 | 1,856 | 52 | 213 | 101,480 |
| 1964 | 870 | 809 | 19.38 | 15,680 | 1,717 | 62 | 219 | 113,882 |
| 1965 | 735 | 750 | 19.33 | 14,500 | 1,584 | 72 | 218 | 94,590 |
| 1966 [6] | 754 | 750 | 23.29 | 17,464 | 1,778 | 70 | 204 | 110,000 |

See footnotes on page 104.

**Table 128.—Sugar, cane and beet, raw value: Production, stocks, trade, and supply available for consumption in continental United States, 1944–66**

| Year | Production | Visible stocks beginning of period | Receipts from— | | Commercial exports and shipments [1] | Department of Agriculture net purchases for export | Domestic disappearance | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Foreign sources | Territories | | | Livestock feed | Military and civilian use | Per capita consumption refined [2] |
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *Pounds* |
| 1944 | 1,510 | 1,765 | 3,930 | 1,547 | 24 | 317 | ---------- | 7,170 | 89.5 |
| 1945 | 1,666 | 1,227 | 3,227 | 1,647 | 34 | 175 | ---------- | 6,201 | 73.9 |
| 1946 | 1,901 | 1,418 | 2,697 | 1,504 | 258 | 139 | ---------- | 5,679 | 75.1 |
| 1947 | 2,160 | 1,452 | 4,217 | 1,812 | 232 | ---------- | ---------- | 7,331 | 95.5 |
| 1948 | 1,921 | 1,938 | 3,320 | 1,733 | 77 | ---------- | ---------- | 7,382 | 94.0 |
| 1949 | 2,115 | 1,496 | 3,809 | 1,893 | 44 | ---------- | ---------- | 7,693 | 96.4 |
| 1950 | 2,466 | 1,759 | 3,783 | 2,173 | 60 | ---------- | ---------- | 8,165 | 100.6 |
| 1951 | 2,042 | 1,839 | 3,725 | 1,918 | 82 | ---------- | ---------- | 7,764 | 94.0 |
| 1952 | 2,105 | 1,763 | 3,898 | 2,004 | 29 | ---------- | ---------- | 8,156 | 97.1 |
| 1953 | 2,373 | 1,617 | 3,883 | 2,249 | 32 | ---------- | ---------- | 8,299 | 97.2 |
| 1954 | 2,611 | 1,639 | 3,799 | 2,096 | 20 | ---------- | 9 | 8,302 | 95.6 |
| 1955 | 2,387 | 1,930 | 4,027 | 2,155 | 37 | 8 | 19 | 8,516 | 96.3 |
| 1956 | 2,511 | 2,010 | 4,256 | 2,249 | 44 | 100 | 19 | 8,803 | 97.8 |
| 1957 | 2,560 | 1,905 | 4,277 | 1,947 | 30 | ---------- | 7 | 8,708 | 95.0 |
| 1958 | 2,815 | 1,880 | 4,891 | 1,459 | 60 | ---------- | 33 | 9,017 | 96.8 |
| 1959 | 2,822 | 1,878 | 4,674 | 1,947 | 57 | ---------- | 34 | 9,135 | 96.4 |
| 1960 | 4,012 | 2,083 | 4,885 | 903 | 46 | ---------- | 24 | 9,434 | 97.6 |
| 1961 | 4,268 | 2,449 | 4,407 | 996 | 55 | ---------- | 32 | 9,612 | 97.7 |
| 1962 | 4,399 | 2,319 | 4,682 | 915 | 66 | ---------- | 31 | 9,709 | 97.2 |
| 1963 | 4,870 | 2,377 | 4,594 | 891 | 30 | ---------- | 7 | 9,791 | 96.6 |
| 1964 | 5,587 | 2,633 | 3,633 | 809 | 21 | ---------- | 14 | 9,917 | 96.5 |
| 1965 | 5,371 | 2,867 | 4,028 | 834 | 89 | ---------- | 41 | 10,045 | 96.5 |
| 1966 [3] | 5,425 | 2,847 | 4,425 | 760 | 45 | ---------- | 85 | 10,259 | 97.4 |

[1] Includes sugar used in manufacture of other commodities.
[2] Adjusted for changes in invisible stocks (estimated) held by manufacturers, wholesalers, and retailers.
[3] Preliminary.

Economic Research Service and Agricultural Stabilization and Conservation Service. Data for 1934–43 in *Agricultural Statistics, 1962*, table 130.

FOOTNOTES FOR TABLE 129

[1] Years shown are crop-harvesting years. Campaigns beginning not earlier than May of year shown, nor later than April of following year, are included in the same crop year. The entire season's production of each country is credited to the May/April year in which harvesting and sugar production began.
[2] Preliminary.
[3] Centrifugal sugar, as distinguished from noncentrifugal, includes cane and beet sugar produced by the centrifugal process, which is the principal kind moving in international trade.
[4] Includes Antigua, St. Kitts, and St. Vincent. St. Lucia discontinued Jan. 1, 1964.
[5] No sugar produced prior to 1961–62.
[6] Formerly Tanganyika; beginning 1964–65, includes Zanzibar.
[7] Prior to 1964–65, included Malawi and Zambia.
[8] Beginning 1962–63, Swaziland reported separately.
[9] Two-year average; prior to 1962–63, included in South Africa.
[10] "Other Africa" includes Algeria, French Somaliland, Somali Republic, Sudan, Angola, Congo (Brazzaville), Liberia, Tunisia, Ghana, Malawi, Zambia, and Morocco.
[11] Includes Khandsari.
[12] "Other Asia" includes Afghanistan, Israel, Syria, South Vietnam, Iraq, Lebanon, Ceylon, Nepal, and the Republic of Korea.
[13] Noncentrifugal sugar includes all types of sugar produced by other than centrifugal process which is largely for consumption in the relatively few areas where produced. The estimates include such kinds known as piloncillo, panela, papelon, chancaca, rapadura, jaggery, gur, muscovado, panocha, etc.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 129.—Sugar: Production in specified countries, average 1960–64, annual 1965 and 1966 [1]**

| Continent and country | Average 1960–64 | 1965 | 1966 [2] |
|---|---|---|---|
| | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| CENTRIFUGAL SUGAR (raw value) [3] | | | |
| North America (cane): | | | |
| Canada (beet) | 155 | 144 | 139 |
| Mexico | 1,899 | 2,319 | 2,484 |
| United States: | | | |
| Continental (beet) | 2,774 | 2,823 | 2,950 |
| Continental (cane) | 934 | 1,104 | 1,275 |
| Hawaii | 1,122 | 1,275 | 1,215 |
| Puerto Rico | 999 | 897 | 950 |
| Virgin Islands of U.S. | 12 | 5 | 0 |
| British Honduras | 33 | 49 | 84 |
| Costa Rica | 91 | 115 | 125 |
| El Salvador | 79 | 126 | 132 |
| Guatemala | 137 | 175 | 172 |
| Honduras | 29 | 41 | 49 |
| Nicaragua | 97 | 116 | 130 |
| Panama | 42 | 60 | 63 |
| Cuba | 5,596 | 4,950 | 6,600 |
| Dominican Republic | 852 | 800 | 855 |
| Guadeloupe | 165 | 185 | 175 |
| Haiti | 70 | 65 | 70 |
| Jamaica | 524 | 554 | 560 |
| Martinique | 85 | 58 | 58 |
| West Indies: | | | |
| Barbados | 194 | 192 | 220 |
| Leeward and Windward Islands [4] | 74 | 51 | 53 |
| Trinidad and Tobago | 258 | 234 | 280 |
| Total North America | 16,221 | 16,338 | 18,639 |
| South America (cane unless otherwise indicated): | | | |
| Argentina | 950 | 1,422 | 993 |
| Bolivia | 66 | 100 | 105 |
| Brazil | 3,815 | 5,329 | 4,557 |
| Chile (beet) | 94 | 115 | 132 |
| Colombia | 421 | 482 | 490 |
| Ecuador | 162 | 193 | 203 |
| Guyana | 344 | 342 | 336 |
| Paraguay | 40 | 44 | 50 |
| Peru | 878 | 882 | 893 |
| Surinam | 12 | 21 | 21 |
| Uruguay (beet and cane) | 53 | 81 | 68 |
| Venezuela | 325 | 415 | 435 |
| Total South America | 7,160 | 9,426 | 8,283 |
| Europe (beet unless otherwise indicated): | | | |
| Austria | 312 | 260 | 377 |
| Belgium and Luxembourg | 497 | 480 | 460 |
| Denmark | 341 | 265 | 371 |
| Finland | 58 | 45 | 45 |
| France | 2,309 | 2,583 | 2,097 |
| Germany, West | 1,980 | 1,720 | 2,157 |
| Greece [5] | 30 | 115 | 120 |
| Ireland | 156 | 130 | 105 |
| Italy | 1,082 | 1,367 | 1,440 |
| Netherlands | 620 | 665 | 700 |
| Portugal: | | | |
| Azores and Madeira | 19 | 19 | 19 |
| Spain (cane and beet) | 560 | 620 | 637 |
| Sweden | 312 | 222 | 267 |
| Switzerland | 44 | 50 | 60 |
| United Kingdom | 988 | 1,032 | 1,015 |
| Total Western Europe | 9,308 | 9,573 | 9,870 |
| Albania | 14 | 14 | 14 |
| Bulgaria | 207 | 121 | 246 |
| Czechoslovakia | 1,160 | 853 | 1,022 |
| Germany, East | 869 | 864 | 786 |
| Hungary | 492 | 495 | 432 |
| Poland | 1,693 | 1,620 | 1,547 |
| Romania | 408 | 465 | 507 |
| Yugoslavia | 323 | 402 | 521 |
| Total Eastern Europe | 5,166 | 4,834 | 5,075 |
| Total Europe | 14,474 | 14,407 | 14,945 |
| U.S.S.R. (Europe and Asia) | 7,623 | 10,000 | 11,133 |

| Continent and country | Average 1960–64 | 1965 | 1966 [2] |
|---|---|---|---|
| | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| CENTRIFUGAL SUGAR (raw value)—Continued | | | |
| Africa (cane): | | | |
| Ethiopia | 67 | 78 | 85 |
| United Arab Republic | 401 | 465 | 465 |
| Congo (Kinshasa) | 38 | 45 | 45 |
| Kenya | 41 | 34 | 35 |
| Tanzania [6] | 51 | 77 | 83 |
| Uganda | 128 | 137 | 140 |
| Malagasy Republic | 110 | 126 | 130 |
| Mauritius | 588 | 732 | 632 |
| Mozambique | 183 | 210 | 265 |
| Reunion | 246 | 255 | 212 |
| Rhodesia [7] | 95 | 255 | 290 |
| South Africa, Republic of [8] | 1,233 | 1,002 | 1,700 |
| Swaziland [9] | 105 | 140 | 155 |
| Other Africa [10] | 193 | 246 | 332 |
| Total Africa | 3,479 | 3,802 | 4,569 |
| Asia (cane unless otherwise indicated): | | | |
| Iran (beet and cane) | 185 | 240 | 300 |
| Turkey (Europe and Asia) (beet) | 639 | 625 | 720 |
| China: Mainland (cane and beet) | 1,026 | 1,750 | 1,800 |
| Taiwan | 991 | 1,100 | 1,075 |
| Burma | 66 | 80 | 86 |
| India [11] | 3,694 | 4,515 | 4,333 |
| Indonesia | 708 | 854 | 660 |
| Japan (beet and cane) | 229 | 415 | 374 |
| Pakistan | 225 | 489 | 552 |
| Philippines | 1,704 | 1,584 | 1,910 |
| Ryukyu Islands | 161 | 260 | 220 |
| Thailand | 212 | 310 | 235 |
| Other Asia (cane and beet) [12] | 113 | 161 | 174 |
| Total Asia | 9,953 | 12,383 | 12,439 |
| Oceania (cane): | | | |
| Australia | 1,806 | 2,132 | 2,511 |
| Fiji | 266 | 310 | 315 |
| Total Oceania | 2,072 | 2,442 | 2,826 |
| World total (cane) | 34,405 | 39,560 | 41,671 |
| World total (beet) | 26,577 | 29,238 | 31,163 |
| World total (cane and beet) | 60,982 | 68,798 | 72,834 |
| NON-CENTRIFUGAL SUGAR (as produced) [13] | | | |
| North America: | | | |
| Costa Rica | 76 | 40 | 40 |
| El Salvador | 24 | 25 | 25 |
| Guatemala | 38 | 32 | 30 |
| Mexico | 136 | 132 | 130 |
| Nicaragua | 22 | 18 | 18 |
| Panama | 4 | 4 | 4 |
| Total | 300 | 251 | 247 |
| South America: | | | |
| Colombia | 683 | 695 | 695 |
| Ecuador | 38 | 40 | 40 |
| Peru | 26 | 15 | 14 |
| Venezuela | 53 | 42 | 42 |
| Total | 800 | 792 | 791 |
| Asia: | | | |
| Burma | 163 | 160 | 160 |
| China: Mainland | 417 | 700 | 800 |
| Taiwan | 24 | 24 | 24 |
| India | 4,995 | 5,512 | 6,063 |
| Indonesia | 334 | 330 | 330 |
| Japan | 24 | 7 | 7 |
| Pakistan | 768 | 616 | 627 |
| Philippines | 51 | 71 | 72 |
| Ryukyu Islands | 15 | 15 | 15 |
| Thailand | 148 | 165 | 165 |
| Vietnam, South | 36 | 40 | 40 |
| Total | 6,975 | 7,640 | 8,303 |
| Total of above countries | 8,075 | 8,683 | 9,341 |

See footnotes on page 106.

**Table 130.—Sugar, beet and cane, raw value: Imports and domestic marketings in continental United States, by source of supply, average 1960–64, annual 1965 and 1966 [1]**

| Country and area of supply | Average 1960–64 | 1965 | 1966 | Country and area of supply | Average 1960–64 | 1965 | 1966 |
|---|---|---|---|---|---|---|---|
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| Argentina | 52 | 67 | 59 | Peru | 415 | 293 | 381 |
| Australia | 136 | 200 | 188 | Philippines | 1,236 | 1,178 | 1,186 |
| Brazil | 290 | 269 | 478 | South Africa, Republic of | 69 | 104 | 55 |
| British West Indies and Guyana | 165 | 148 | 177 | China (Taiwan) | 91 | 73 | 78 |
| Colombia | 37 | 34 | 51 | Other | 78 | 76 | 140 |
| Costa Rica | 30 | 42 | 71 | | | | |
| Cuba | 479 | | | Total foreign countries | 4,407 | 3,825 | 4,314 |
| Dominican Republic | 527 | 469 | 603 | | | | |
| Ecuador | 43 | 60 | 70 | Domestic areas: | | | |
| Fiji Islands | 24 | 49 | 41 | Mainland (beet) | 2,570 | 3,025 | 3,025 |
| French West Indies | 49 | 52 | 56 | Mainland (cane) | 833 | 1,099 | 1,100 |
| Guatemala | 27 | 43 | 60 | Hawaii | 1,023 | 1,137 | 1,200 |
| Haiti | 34 | 23 | 26 | Puerto Rico | 890 | 830 | 711 |
| India | 109 | 104 | 73 | Virgin Islands | 13 | 4 | 6 |
| Mexico | 466 | 474 | 489 | | | | |
| Nicaragua | 41 | 49 | 19 | Total | 5,329 | 6,095 | 6,042 |
| Panama | 9 | 18 | 13 | | | | |
| | | | | Grand total | 9,736 | 9,920 | 10,356 |

[1] Raw value is the equivalent in terms of 96° sugar. Importations of domestic marketings under annual sugar requirements determinations and quotas, pursuant to the Sugar Act of 1948, as amended. These comprise all sugar marketings except importations for re-export, livestock feed, and alcohol production, which were 75,000 tons average for 1960–64, 186,000 tons in 1965, and 169,000 tons in 1966.

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**Table 131.—Sugar, cane, raw: [1] Refiners' stocks, receipts, meltings and direct-consumption deliveries, continental United States, 1944–67**

| Year | Jan. 1 stocks | Receipts [2] | Meltings | Deliveries for direct consumption |
|---|---|---|---|---|
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| 1944 | 471 | 5,355 | 5,485 | 10 |
| 1945 | 331 | 4,737 | 4,829 | 5 |
| 1946 | 234 | 4,024 | 4,062 | 4 |
| 1947 | 192 | 5,769 | 5,566 | 9 |
| 1948 | 386 | 4,892 | 5,052 | 2 |
| 1949 | 224 | 5,597 | 5,486 | 2 |
| 1950 | 333 | 5,836 | 5,910 | 3 |
| 1951 | 256 | 5,476 | 5,436 | 2 |
| 1952 | 294 | 5,760 | 5,860 | 3 |
| 1953 | 191 | 6,058 | 6,058 | 3 |
| 1954 | 188 | 5,755 | 5,692 | 1 |
| 1955 | 270 | 6,086 | 6,097 | 3 |
| 1956 | 256 | 6,327 | 6,303 | [3] 24 |
| 1957 | 256 | 6,066 | 6,037 | 4 |
| 1958 | 281 | 6,228 | 6,170 | 4 |
| 1959 | 335 | 6,407 | 6,332 | 3 |
| 1960 | 407 | 6,528 | 6,490 | 4 |
| 1961 | 441 | 6,791 | 6,622 | 14 |
| 1962 | 596 | 7,048 | 7,032 | 12 |
| 1963 | 600 | 7,295 | 6,846 | 22 |
| 1964 | 1,027 | 6,165 | 6,584 | 10 |
| 1965 | 598 | 6,760 | 6,830 | 15 |
| 1966 | 513 | 7,245 | 7,174 | 15 |
| 1967 | 569 | | | |

[1] Expressed in raw value, the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.
[2] Receipts include refiners' total offshore raw sugar receipts in continental U.S. ports, whether entered through the customs or held pending availability of quota, and raw cane sugar produced from sugar cane in the continental United States.
[3] Includes 22,000 tons delivered for export.

Agricultural Stabilization and Conservation Service. Data for 1939–43 in *Agricultural Statistics, 1963*, table 132.

**Table 132.—Sugar, cane and beet, refined: Stocks, production or receipts, and deliveries, continental United States, 1944–67**

| Item and year | Cane sugar refineries [1] | Beet sugar factories | Importers of direct consumption sugar [1 2] | Mainland cane sugar mills [2 3] | Total |
|---|---|---|---|---|---|
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| JAN. 1 STOCKS | | | | | |
| 1944 | 224 | 784 | 58 | 75 | 1,141 |
| 1945 | 59 | 699 | 7 | 33 | 798 |
| 1946 | 133 | 860 | 8 | 85 | 1,086 |
| 1947 | 139 | 928 | 12 | 74 | 1,153 |
| 1948 | 230 | 1,150 | 16 | 37 | 1,433 |
| 1949 | 148 | 971 | 17 | 29 | 1,165 |
| 1950 | 175 | 1,045 | 20 | 27 | 1,267 |
| 1951 | 191 | 1,185 | 12 | 58 | 1,446 |
| 1952 | 179 | 1,098 | 43 | 38 | 1,358 |
| 1953 | 187 | 1,062 | 18 | ---------- | 1,267 |
| 1954 | 203 | 1,049 | 11 | ---------- | 1,263 |
| 1955 | 198 | 1,221 | 20 | ---------- | 1,439 |
| 1956 | 251 | 1,215 | 18 | ---------- | 1,484 |
| 1957 | 221 | 1,194 | 11 | ---------- | 1,426 |
| 1958 | 248 | 1,154 | 17 | ---------- | 1,419 |
| 1959 | 245 | 1,152 | 29 | ---------- | 1,426 |
| 1960 | 296 | 1,143 | 37 | ---------- | 1,476 |
| 1961 | 279 | 1,400 | 67 | ---------- | 1,746 |
| 1962 | 229 | 1,185 | 58 | ---------- | 1,472 |
| 1963 | 236 | 1,278 | 26 | ---------- | 1,540 |
| 1964 | 327 | 958 | 40 | ---------- | 1,325 |
| 1965 | 215 | 1,585 | 23 | ---------- | 1,823 |
| 1966 | 208 | 1,603 | 24 | ---------- | 1,835 |
| 1967 | 215 | 1,423 | 17 | ---------- | 1,655 |
| PRODUCTION OR RECEIPTS | | | | | |
| 1944 | 5,084 | 996 | 438 | 113 | 6,631 |
| 1945 | 4,466 | 1,136 | 430 | 144 | 6,176 |
| 1946 | 3,755 | 1,357 | 452 | 127 | 5,691 |
| 1947 | 5,182 | 1,695 | 502 | 71 | 7,450 |
| 1948 | 4,732 | 1,369 | 480 | 83 | 6,664 |
| 1949 | 5,154 | 1,463 | 483 | 125 | 7,225 |
| 1950 | 5,558 | 1,775 | 509 | 128 | 7,970 |
| 1951 | 5,107 | 1,531 | 490 | 90 | 7,219 |
| 1952 | 5,488 | 1,422 | 521 | 131 | 7,562 |
| 1953 | 5,326 | 1,624 | 537 | ---------- | 7,836 |
| 1954 | 5,675 | 1,858 | 539 | ---------- | 7,723 |
| 1955 | 5,700 | 1,680 | 525 | ---------- | 7,905 |
| 1956 | 5,934 | 1,832 | 548 | ---------- | 8,314 |
| 1957 | 5,684 | 1,891 | 553 | ---------- | 8,128 |
| 1958 | 5,801 | 2,094 | 588 | ---------- | 8,483 |
| 1959 | 5,953 | 2,088 | 632 | ---------- | 8,673 |
| 1960 | 6,074 | 2,281 | 594 | ---------- | 8,949 |
| 1961 | 6,198 | 2,222 | 303 | ---------- | 8,723 |
| 1962 | 6,586 | 2,351 | 281 | ---------- | 9,218 |
| 1963 | 6,423 | 2,450 | 211 | ---------- | 9,084 |
| 1964 | 6,148 | 3,150 | 200 | ---------- | 9,498 |
| 1965 | 6,368 | 2,845 | 207 | ---------- | 9,420 |
| 1966 | 6,685 | 2,646 | 180 | ---------- | 9,511 |
| DELIVERIES [4] | | | | | |
| 1944 | 5,249 | 1,081 | 489 | 154 | 6,973 |
| 1945 | 4,392 | 975 | 429 | 92 | 5,888 |
| 1946 | 3,749 | 1,289 | 449 | 139 | 5,626 |
| 1947 | 5,091 | 1,472 | 498 | 108 | 7,169 |
| 1948 | 4,815 | 1,548 | 478 | 91 | 6,932 |
| 1949 | 5,127 | 1,390 | 481 | 126 | 7,124 |
| 1950 | 5,541 | 1,634 | 518 | 98 | 7,791 |
| 1951 | 5,119 | 1,618 | 459 | 110 | 7,306 |
| 1952 | 5,480 | 1,457 | 545 | 116 | 7,598 |
| 1953 | 5,659 | 1,637 | 544 | 117 | 7,957 |
| 1954 | 5,370 | 1,687 | 527 | 112 | 7,696 |
| 1955 | 5,655 | 1,686 | 527 | 36 | 7,904 |
| 1956 | 5,955 | 1,853 | 555 | 88 | 8,451 |
| 1957 | 5,657 | 1,932 | 547 | 57 | 8,193 |
| 1958 | 5,804 | 2,096 | 575 | 46 | 8,521 |
| 1959 | 5,902 | 2,096 | 624 | 42 | 8,664 |
| 1960 | 6,091 | 2,023 | 564 | 38 | 8,716 |
| 1961 | 6,247 | 2,437 | 312 | 55 | 9,051 |
| 1962 | 6,579 | 2,258 | 313 | 46 | 9,196 |
| 1963 | 6,332 | 2,771 | 197 | 50 | 9,350 |
| 1964 | 6,260 | 2,523 | 219 | 58 | 9,060 |
| 1965 | 6,374 | 2,827 | 206 | 65 | 9,472 |
| 1966 | 6,678 | 2,826 | 187 | 55 | 9,746 |

See footnotes on page 110.

**Table 133.—Centrifugal sugar (raw value): Stocks in specified countries, average 1960–64, annual 1965 and 1966**

| Country | Date [1] | Sugar-making season | | | Country | Date [1] | Sugar-making season | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Average 1960–64 | 1965 | 1966 [2] | | | Average 1960–64 | 1965 | 1966 [2] |
| | | *1,000 tons* | *1,000 tons* | *1,000 tons* | | | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| Chile | Apr. 1 | 50 | 78 | 86 | Ireland | Oct. 1 | 52 | 14 | 36 |
| Colombia | May 1 | 41 | 59 | 41 | Japan | Oct. 1 | 169 | 551 | 312 |
| South Africa, Republic of | May 1 | 129 | 59 | 11 | Netherlands | Oct. 1 | 107 | 131 | 120 |
| Argentina | June 1 | 204 | 99 | 432 | Philippines | Oct. 1 | 202 | 136 | 24 |
| Australia | June 1 | 192 | 169 | 270 | Sweden | Oct. 1 | 127 | 90 | 49 |
| Brazil | June 1 | 506 | 831 | 1,828 | Switzerland | Oct. 1 | 159 | 132 | 143 |
| Mauritius | June 1 | 9 | 19 | 8 | United States and Insular Areas | Oct. 1 | 1,220 | 1,612 | 1,350 |
| Ecuador | July 1 | 55 | 112 | 140 | Uruguay | Oct. 1 | 3 | 14 | 30 |
| Spain | July 1 | 158 | 225 | 218 | El Salvador | Nov. 1 | 2 | 16 | 27 |
| Greece | July 1 | 55 | 77 | 66 | Guatemala | Nov. 1 | 4 | 6 | 11 |
| Finland | Aug. 1 | 51 | 83 | 74 | India | Nov. 1 | 704 | 913 | 1,153 |
| Guyana | Aug. 1 | 10 | 30 | 30 | Mexico | Nov. 1 | 316 | 278 | 394 |
| Italy | Aug. 1 | 371 | 285 | 204 | Thailand | Nov. 1 | 108 | 123 | 116 |
| Turkey | Aug. 1 | 145 | 270 | 240 | United Arab Republic | Nov. 1 | 105 | 38 | 41 |
| Canada | Sept. 1 | 141 | 253 | 276 | Dominican Republic | Dec. 1 | 71 | 58 | 109 |
| United Kingdom | Sept. 1 | 680 | 515 | 560 | Barbados | Jan. 1 | 5 | 10 | 3 |
| Venezuela | Sept. 1 | 66 | 140 | 174 | Haiti | Jan. 1 | 14 | 36 | 29 |
| Yugoslavia | Sept. 1 | 159 | 322 | 360 | Jamaica | Jan. 1 | 13 | 6 | 13 |
| Austria | Oct. 1 | 67 | 105 | 26 | Nicaragua | Jan. 1 | 5 | 1 | [3] |
| Belgium | Oct. 1 | 30 | 118 | 109 | Peru | Jan. 1 | 85 | 176 | 143 |
| Costa Rica | Oct. 1 | 11 | 22 | 6 | Trinidad and Tobago | Jan. 1 | 3 | 4 | 4 |
| Denmark | Oct. 1 | 76 | 78 | 38 | | | | | |
| France | Oct. 1 | 496 | 597 | 748 | | | | | |
| Germany, West | Oct. 1 | 465 | 803 | 437 | Total | | 8,062 | 10,284 | 11,055 |
| Iran | Oct. 1 | 421 | 590 | 566 | | | | | |

[1] All stock carryover dates, except for Jan. 1 and Apr. 1, apply to the first year mentioned at the head of each column.
[2] Preliminary.
[3] Less than 500 tons.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

FOOTNOTES FOR TABLE 132

[1] Puerto Rican direct consumption sugar included in "Importers of direct consumption sugar"; Hawaiian direct consumption sugar included in "Importers of direct consumption sugar" before 1955 and in "Cane sugar refineries" since 1955. Stocks include sugar in bond and in customs custody and control.
[2] All sugars converted to refined basis.
[3] Sugar for direct consumption only. Mainland cane sugar mills stocks and production for direct consumption not separately reported after 1952.
[4] Include deliveries for export, for livestock feed and for use in alcohol.

Agricultural Stabilization and Conservation Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 133.

**Table 134.—Sugar, centrifugal, raw value: International trade, average 1955–59, annual 1964 and 1965**

| Continent and country | Average 1955–59 | | 1964 | | 1965 [1] | |
|---|---|---|---|---|---|---|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| North America: | | | | | | |
| British Honduras | 7 | 1 | 40 | 1 | 34 | (2) |
| Canada | 1 | 717 | 17 | 845 | 20 | 924 |
| Costa Rica | 4 | 3 | 39 | (2) | 42 | (2) |
| El Salvador | 7 | (2) | 23 | (2) | 23 | (2) |
| Guatemala | 1 | (2) | 60 | (2) | 35 | (2) |
| Honduras | (2) | 11 | 3 | 6 | 0 | 2 |
| Mexico | 119 | 12 | 578 | (2) | 581 | (2) |
| Nicaragua | 14 | (2) | 56 | (2) | 59 | (2) |
| Panama | 4 | (2) | 19 | (2) | 21 | (2) |
| United States | 30 | 4,323 | 5 | 3,596 | 3 | 3,856 |
| Caribbean: | | | | | | |
| Antigua | 27 | (2) | 21 | 0 | 13 | 0 |
| Barbados | 165 | (2) | 158 | 1 | 189 | 0 |
| Cuba | 5,725 | (2) | 4,603 | 0 | 5,859 | 0 |
| Dominican Republic | 744 | (2) | 717 | (2) | 576 | (2) |
| Guadeloupe | 134 | 0 | 179 | 0 | 198 | 0 |
| Haiti | 19 | 0 | 26 | 0 | 23 | 0 |
| Jamaica | 349 | 0 | 467 | 0 | 482 | 0 |
| Martinique | 78 | 0 | 58 | 0 | 68 | 0 |
| Netherlands Antilles | 0 | 8 | 0 | 8 | 0 | 9 |
| St. Kitts | 48 | 0 | 43 | 0 | 38 | 0 |
| Trinidad and Tobago | 170 | (2) | 217 | (2) | 238 | (2) |
| Other [3] | 10 | 5 | 1 | 9 | 1 | 13 |
| Total North America | 7,656 | 5,080 | 7,330 | 4,466 | 8,503 | 4,804 |
| South America: | | | | | | |
| Argentina | 41 | (2) | 48 | (2) | 71 | (2) |
| Bolivia | 0 | 54 | 0 | 0 | 0 | (2) |
| Brazil | 553 | 0 | 279 | 0 | 841 | 0 |
| Chile | 0 | 235 | 0 | 166 | 0 | 230 |
| Colombia | 20 | 16 | 36 | 0 | 119 | 0 |
| Ecuador | 14 | 5 | 64 | 0 | 60 | 0 |
| Guyana | 291 | (2) | 263 | (2) | 349 | 0 |
| Paraguay | 6 | 2 | 3 | 0 | 1 | 0 |
| Peru | 510 | (2) | 468 | (2) | 453 | (2) |
| Uruguay | 0 | 88 | 0 | 44 | 0 | 44 |
| Venezuela | 35 | 15 | 7 | (2) | 3 | (2) |
| Other [3] | 1 | 7 | 1 | 1 | 9 | 1 |
| Total South America | 1,471 | 422 | 1,169 | 211 | 1,906 | 275 |
| Europe: | | | | | | |
| Austria | 2 | 34 | (2) | 2 | (2) | 1 |
| Belgium and Luxembourg | 118 | 57 | 108 | 41 | 133 | 4 |
| Denmark | 47 | (2) | 168 | 21 | 80 | 22 |
| Finland | 0 | 173 | 0 | 215 | 0 | 150 |
| France | 646 | 489 | 727 | 566 | 1,093 | 480 |
| Germany, West | 13 | 309 | 17 | 71 | 1 | 268 |
| Greece | 0 | 117 | 0 | 121 | 0 | 49 |
| Iceland | 0 | 10 | 0 | 13 | 0 | 12 |
| Ireland | 6 | 60 | 21 | 53 | 12 | 50 |
| Italy | 85 | 40 | 1 | 544 | 1 | 389 |
| Malta | 0 | 13 | 0 | 11 | 0 | 20 |
| Netherlands | 60 | 269 | 7 | 288 | 13 | 162 |
| Norway | 1 | 167 | 0 | 116 | 0 | 202 |
| Portugal | (2) | 144 | (2) | 214 | (2) | 176 |
| Spain [4] | 1 | 58 | (2) | 313 | (2) | 158 |
| Sweden | 2 | 75 | 3 | 100 | 3 | 77 |
| Switzerland | 3 | 229 | 2 | 232 | 4 | 288 |
| United Kingdom | 748 | 2,835 | 532 | 2,547 | 362 | 2,398 |
| Total Western Europe | 1,732 | 5,079 | 1,586 | 5,468 | 1,702 | 4,906 |
| Bulgaria | 12 | 0 | 0 | 157 | 0 | 185 |
| Czechoslovakia | 319 | 0 | 430 | 55 | 615 | 231 |
| Germany, East | 179 | 11 | 207 | 89 | 163 | 187 |
| Hungary | 58 | 57 | 171 | 0 | 88 | 0 |
| Poland | 254 | 11 | 589 | 35 | 521 | 0 |
| Romania | 0 | 36 | 63 | 0 | 55 | 0 |
| Yugoslavia | 18 | 102 | 15 | 130 | 0 | 115 |
| Total Eastern Europe | 840 | 217 | 1,475 | 466 | 1,442 | 718 |
| Total Europe | 2,572 | 5,296 | 3,061 | 5,934 | 3,144 | 5,624 |

See footnotes at end of table.

**Table 134.—Sugar, centrifugal, raw value: International trade, average 1955–59, annual 1964 and 1965—Continued**

| Continent and country | Average 1955–59 | | 1964 | | 1965 [1] | |
|---|---|---|---|---|---|---|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| U.S.S.R. (Europe and Asia) | 236 | 536 | 477 | 2,082 | 805 | 2,528 |
| **Africa:** | | | | | | |
| Algeria | 0 | 231 | 0 | 236 | 0 | 287 |
| Angola | 37 | 0 | 27 | 0 | 37 | 0 |
| Ethiopia [5] | 0 | 7 | 14 | [2] | 0 | 5 |
| Ghana | 0 | 42 | 0 | 49 | 0 | 71 |
| Kenya | [2] | 37 | [2] | 36 | [2] | 88 |
| Liberia | 0 | 1 | 0 | 3 | 0 | 4 |
| Libya | 0 | 18 | 0 | 33 | 0 | 21 |
| Malagasy Republic | 27 | 2 | 75 | 1 | 39 | [2] |
| Mauritius | 579 | 0 | 635 | 0 | 638 | 0 |
| Morocco | 24 | 375 | 7 | 447 | 9 | 438 |
| Mozambique | 124 | [2] | 92 | 0 | 102 | 0 |
| Nigeria | 0 | 58 | 0 | 46 | 0 | 79 |
| Reunion | 197 | 0 | 204 | [2] | 224 | 0 |
| Rhodesia | 0 | 64 | 98 | [2] | 110 | 0 |
| Sierra Leone | 0 | 10 | 0 | 17 | 0 | 20 |
| Somali Republic | 1 | 5 | 0 | 13 | 0 | 7 |
| South Africa, Republic of | 240 | [2] | 644 | 50 | [6] 467 | [6] 137 |
| Sudan | 0 | 130 | 0 | 143 | 0 | 137 |
| Tanzania | [2] | 22 | [2] | [2] | [2] | [2] |
| Togo | 0 | 2 | 0 | 5 | 0 | 4 |
| Tunisia | 0 | 80 | 0 | 115 | 0 | 67 |
| Uganda | [2] | 2 | 52 | [2] | 21 | 1 |
| United Arab Republic | 23 | 42 | 28 | 64 | 17 | 167 |
| Other [3] | 6 | 153 | 29 | 257 | 141 | 351 |
| Total Africa | 1,258 | 1,281 | 1,905 | 1,515 | 1,805 | 1,884 |
| **Asia:** | | | | | | |
| Aden | 35 | 47 | 17 | 56 | 19 | 71 |
| Afghanistan | 0 | 23 | 0 | 53 | 0 | 64 |
| Burma | 0 | 26 | 0 | 35 | 0 | 45 |
| Ceylon | 0 | 190 | 0 | 264 | 0 | 193 |
| China: Mainland | 14 | 97 | 607 | 445 | 456 | 541 |
| Taiwan | 820 | [2] | 984 | 0 | 922 | 0 |
| Cyprus | 0 | 13 | 0 | 13 | 0 | 19 |
| Hong Kong | 63 | 126 | 48 | 206 | 27 | 190 |
| India | 49 | 56 | 302 | 0 | 298 | 0 |
| Indonesia | 139 | 1 | 114 | 0 | 165 | 0 |
| Iran [7] | 0 | 298 | [2] | 558 | 0 | 478 |
| Iraq | 0 | 178 | 0 | 166 | 0 | 387 |
| Israel | 0 | 76 | 0 | 105 | 0 | 70 |
| Japan | 18 | 1,285 | 13 | 1,701 | 5 | 1,902 |
| Jordan | 0 | 39 | 0 | 42 | 0 | 84 |
| Korea, Republic of | 0 | 71 | 0 | 23 | 0 | 44 |
| Lebanon | [2] | 29 | 0 | 45 | 0 | 127 |
| Malaysia and Singapore | 21 | 274 | 19 | 273 | 54 | 414 |
| Pakistan | 3 | 74 | 0 | 66 | 0 | 29 |
| Philippines | 1,009 | [2] | 1,279 | 0 | 1,195 | 0 |
| Syria | [2] | 53 | 0 | 81 | 0 | 88 |
| Thailand | 3 | 20 | 54 | [2] | 57 | [2] |
| Turkey (Europe and Asia) | 17 | 2 | 153 | 0 | 97 | 0 |
| Vietnam, South | 2 | 63 | 0 | 58 | 0 | 61 |
| Other [3] | 76 | 159 | 39 | 220 | 60 | 542 |
| Total Asia | 2,269 | 3,200 | 3,629 | 4,410 | 3,355 | 5,349 |
| **Oceania:** | | | | | | |
| Australia | 780 | 0 | 1,384 | 0 | 1,317 | 0 |
| Fiji | 185 | [2] | 349 | [2] | 342 | [2] |
| New Zealand | [2] | 131 | [2] | 132 | 0 | 161 |
| Other [3] | 0 | 13 | 0 | 27 | 0 | 19 |
| Total Oceania | 965 | 144 | 1,733 | 159 | 1,659 | 180 |
| World total | 16,427 | 15,959 | 19,304 | 18,777 | 21,177 | 20,644 |

[1] Preliminary. [2] Less than 500 tons. [3] Includes trade of other countries not shown separately. [4] Canary Islands, Ceuta, and Melilla considered provinces of Spain after Jan. 1, 1953. [5] Ethiopian calendar year. [6] Beginning 1965, Swaziland is not included. [7] Iranian calendar year.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 135.—Sugar, raw and refined: Average price per pound at specified markets, 1944–66**

| Year | Wholesale price, cane sugar | | | | Retail price, granulated, United States [4] | Year | Wholesale price, cane sugar | | | | Retail price, granulated, United States [4] |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Raw, 96° centrifugal | | | Refined | | | Raw, 96° centrifugal | | | Refined | |
| | Havana, Cuba [1] | New York, c.i.f. basis [2] | New York, duty paid | New York [3] | | | Havana, Cuba [1] | New York, c.i.f. basis [2] | New York, duty paid | New York [3] | |
| | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| 1944 | 2.44 | 2.99 | 3.7 | 5.46 | 6.7 | 1956 | 3.48 | 5.59 | 6.1 | 8.59 | 10.6 |
| 1945 | 2.91 | 3.42 | 3.8 | 5.39 | 6.7 | 1957 | 5.16 | 5.74 | 6.2 | 8.97 | 11.0 |
| 1946 | 3.50 | 4.61 | 4.6 | 6.36 | 7.7 | 1958 | 3.50 | 5.77 | 6.3 | 9.10 | 11.3 |
| 1947 | 4.74 | 5.46 | 6.2 | 8.12 | 9.7 | 1959 | 2.97 | 5.74 | 6.2 | 9.14 | 11.4 |
| 1948 | 4.23 | 5.05 | 5.6 | 7.62 | 9.4 | 1960 | 3.14 | 5.80 | 6.3 | 9.25 | 11.6 |
| 1949 | 4.16 | 5.31 | 5.8 | 7.82 | 9.5 | 1961 | [5] 2.91 | 5.68 | 6.3 | 9.21 | 11.8 |
| 1950 | 4.98 | 5.43 | 5.9 | 7.84 | 9.7 | 1962 | 2.98 | 5.82 | 6.4 | 9.41 | 11.7 |
| 1951 | 5.67 | 5.56 | 6.1 | 8.21 | 10.1 | 1963 | 8.50 | 7.56 | 8.2 | 11.70 | 13.6 |
| 1952 | 4.17 | 5.76 | 6.3 | 8.45 | 10.3 | 1964 | 5.87 | 6.27 | 6.9 | 10.47 | 12.8 |
| 1953 | 3.41 | 5.79 | 6.3 | 8.55 | 10.6 | 1965 | 2.12 | 6.12 | 6.8 | 10.02 | 11.8 |
| 1954 | 3.26 | 5.59 | 6.1 | 8.55 | 10.5 | 1966 | 1.86 | 6.36 | 7.0 | 10.15 | 12.0 |
| 1955 | 3.24 | 5.45 | 6.0 | 8.42 | 10.4 | | | | | | |

[1] Official "Premedio" price converted to the basis of U.S. pounds, 1944–47.
[2] Beginning with 1946, quotations are on a cost, insurance, and freight basis.
[3] Average net wholesale price per pound. Includes excise tax of 0.535 cents per pound.
[4] Averages of prices reported by urban retail dealers as of the 15th of the month. Derived from reported price for 5-pound container.
[5] Beginning with 1961, Caribbean f.o.b. and stowed.

Economic Research Service. Compiled from following sources: New York Journal of Commerce; U.S. Department of Labor retail price series; and reports of the New York Coffee and Sugar Exchange. Data for 1939–43 in *Agricultural statistics, 1962*, table 135.

**Table 136.—Sugar, centrifugal, raw value: United States imports by country of origin, average 1960–64, annual 1965 and 1966 [1]**

| Country of origin | Average 1960–64 | 1965 | 1966 [2] | Country of origin | Average 1960–64 | 1965 | 1966 [2] |
|---|---|---|---|---|---|---|---|
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| North and South America including Caribbean area: | | | | Other countries: | | | |
| Argentina | 49 | 64 | 50 | Australia | 134 | 196 | 179 |
| Brazil | 289 | 284 | 536 | Fiji | 23 | 49 | 28 |
| Colombia | 37 | 64 | 102 | India | 108 | 128 | 72 |
| Costa Rica | 29 | 42 | 70 | Netherlands | 6 | 0 | 0 |
| Cuba | 447 | 0 | 0 | Philippines | 1,209 | 1,106 | 1,138 |
| Dominican Republic | 529 | 486 | 514 | South Africa, Republic of | 70 | 111 | 68 |
| Ecuador | 39 | 54 | 114 | China (Taiwan) | 91 | 58 | 53 |
| French West Indies | 51 | 59 | 56 | Other | 73 | 44 | 49 |
| Guatemala | 27 | 35 | 53 | Total other countries | 1,714 | 1,692 | 1,587 |
| Haiti | 34 | 22 | 26 | | | | |
| Mexico | 448 | 487 | 484 | World total | 4,337 | 3,856 | 4,237 |
| Nicaragua | 41 | 48 | 13 | | | | |
| Panama | 9 | 17 | 13 | | | | |
| Peru | 410 | 333 | 363 | | | | |
| West Indies and Guyana | 162 | 144 | 179 | | | | |
| Other America | 22 | 25 | 77 | | | | |
| Total America | 2,623 | 2,164 | 2,650 | | | | |

[1] Includes raw sugar imports and refined sugar imports converted to raw basis.
[2] Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 137.—Sugar, centrifugal, raw value: United States exports by country of destination, average 1960–64, annual 1965 and 1966**

| Country of destination | Average 1960–64 | 1965 | 1966 [1] | Country of destination | Average 1960–64 | 1965 | 1966 [1] |
|---|---|---|---|---|---|---|---|
| | *Tons* | *Tons* | *Tons* | | *Tons* | *Tons* | *Tons* |
| North and South America including Caribbean areas: | | | | Europe—Continued | | | |
| Canada | 847 | 418 | 107 | United Kingdom | 14 | 14 | 31 |
| Bermuda | 252 | 14 | 6 | Other | 38 | 82 | 50 |
| Netherlands Antilles | 275 | 63 | 66 | Total | 377 | 117 | 116 |
| Bahamas | 147 | 51 | 53 | | | | |
| Mexico | 31 | 27 | 10 | Other countries: | | | |
| British Honduras | 35 | 59 | 107 | Korea, Republic of | 325 | 6 | 15 |
| Other | 249 | 432 | 153 | Japan | 218 | 721 | 1,945 |
| | | | | Liberia | 483 | 20 | 6 |
| Total | 1,836 | 1,064 | 502 | Pacific Islands [2] | 566 | 179 | 135 |
| | | | | Morocco | 78 | 6 | 118 |
| Europe: | | | | Vietnam, South | 385 | 41 | 74 |
| Iceland | 284 | 17 | 8 | Other | 516 | 369 | 305 |
| Germany, West | 12 | 13 | 12 | | | | |
| Greece | 12 | 5 | 0 | Total other | 2,571 | 1,342 | 2,598 |
| France | 17 | 16 | 15 | | | | |
| | | | | World total | 4,784 | 2,523 | 3,216 |

[1] Preliminary.
[2] Nansei, Nanpo, and Trust Territory of the Pacific Islands.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 138.—Sugarcane sirup: Acreage, yield, production, price per gallon received by farmers, and value, United States, 1944–66**

| Year | Acreage harvested for sirup | Yield per acre | Production | Price [1] | Farm value | Year | Acreage harvested for sirup | Yield per acre | Production | Price [1] | Farm value |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *1,000 acres* | *Gallons* | *1,000 gallons* | *Cents* | *1,000 dollars* | | *1,000 acres* | *Gallons* | *1,000 gallons* | *Cents* | *1,000 dollars* |
| 1944 | 118 | 169 | 19,897 | 92.7 | 19,240 | 1956 | 18 | 220 | 3,965 | 109 | 4,468 |
| 1945 | 131 | 216 | 28,251 | 89.3 | 26,291 | 1957 | 14 | 216 | 3,135 | 115 | 3,746 |
| 1946 | 114 | 205 | 23,335 | 146 | 35,806 | 1958 | 13 | 270 | 3,617 | 110 | 4,163 |
| 1947 | 103 | 180 | 18,545 | 108 | 21,290 | 1959 | 13 | 274 | 3,676 | 109 | 4,142 |
| 1948 | 67 | 168 | 11,245 | 94.4 | 10,969 | 1960 | 13 | 275 | 3,519 | 108 | 3,968 |
| 1949 | 58 | 168 | 9,745 | 86.6 | 8,818 | 1961 | 11 | 303 | 3,303 | 108 | 3,745 |
| 1950 | 46 | 191 | 8,775 | 94.8 | 8,597 | 1962 | 10 | 284 | 2,702 | 106 | 3,008 |
| 1951 | 29 | 190 | 5,510 | 104 | 6,115 | 1963 | 8 | 335 | 2,814 | 123 | 3,556 |
| 1952 | 25 | 222 | 5,540 | 110 | 6,405 | 1964 | 8 | 360 | 2,989 | 111 | 3,415 |
| 1953 | 22 | 218 | 4,805 | 109 | 5,444 | 1965 | 8 | 352 | 2,923 | 116 | 3,486 |
| 1954 | 24 | 197 | 4,730 | 104 | 5,107 | 1966 [2] | 6 | 338 | 2,196 | 121 | 2,725 |
| 1955 | 19 | 263 | 4,990 | 105 | 5,444 | | | | | | |

[1] Based on sales to Dec. 1. Obtained by weighting State prices by quantity sold.
[2] Preliminary.

Statistical Reporting Service. Data for 1924–43 in *Agricultural Statistics, 1962*, table 139.

**Table 139.—Sugarcane sirup: Acreage, yield, production, and price per gallon received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State | Acreage harvested for sirup | | | Yield per acre | | | Production | | | Price [2] | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Gallons* | *Gallons* | *Gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *Cents* | *Cents* | *Cents* |
| Georgia | 2 | 1 | 1 | 243 | 320 | 230 | 503 | 448 | 299 | 144 | 155 | 150 |
| Alabama | 2 | 1 | 1 | 136 | 175 | 160 | 278 | 210 | 192 | 195 | 220 | 230 |
| Mississippi | 2 | 2 | 1 | 137 | 180 | 160 | 264 | 270 | 160 | 185 | 205 | 220 |
| Louisiana | 4 | 4 | 3 | 534 | 475 | 515 | 2,020 | 1,995 | 1,545 | 89 | 89 | 96 |
| United States | 10 | 8 | 6 | 311 | 352 | 338 | 3,065 | 2,923 | 2,196 | 112 | 116 | 121 |

[1] Preliminary.
[2] Based on sales to Dec. 1 for Georgia, Alabama, and Mississippi. Season average price for Louisiana.

Statistical Reporting Service.

**Table 140.—Maple sirup and sugar: Trees tapped, production, season average price received by farmers, value, and imports, United States, 1944–66**

| Year | Trees tapped [1] | Production | | Yield of sirup per tree [1] | Price per gallon of sirup [4] | Farm value [5] | Imports for consumption | |
|---|---|---|---|---|---|---|---|---|
| | | Sirup [2] | In terms of sugar [3] | | | | Sirup [6] | Sugar |
| | *1,000 trees* | *1,000 gallons* | *1,000 pounds* | *Gallons* | *Dollars* | *1,000 dollars* | *1,000 pounds* | *1,000 pounds* |
| 1944 | 8,930 | 2,700 | 21,600 | 0.30 | 3.04 | 8,249 | 1,798 | 3,883 |
| 1945 | 7,685 | 1,053 | 8,424 | .14 | 3.21 | 3,414 | 1,232 | 4,131 |
| 1946 | 8,296 | 1,395 | 11,160 | .17 | 3.29 | 4,669 | 2,221 | 4,207 |
| 1947 | 8,901 | 2,103 | 16,824 | .24 | 5.19 | 10,974 | 5,141 | 4,064 |
| 1948 | 8,487 | 1,530 | 12,240 | .18 | 4.78 | 7,376 | 4,896 | 6,239 |
| 1949 | 8,390 | 1,625 | 13,000 | .19 | 4.47 | 7,309 | 4,124 | 7,086 |
| 1950 | 8,090 | 2,035 | 16,302 | .25 | 4.12 | 8,469 | 5,282 | 6,549 |
| 1951 | 7,301 | 1,764 | 14,116 | .24 | 4.22 | 7,504 | 3,561 | 5,875 |
| 1952 | 6,802 | 1,621 | 12,968 | .24 | 4.40 | 7,184 | 5,749 | 8,577 |
| 1953 | 6,335 | 1,220 | 9,760 | .19 | 4.72 | 5,789 | 4,873 | 9,138 |
| 1954 | 6,391 | 1,672 | 13,376 | .26 | 4.63 | 7,741 | 4,096 | 6,643 |
| 1955 | 6,138 | 1,578 | 12,624 | .26 | 4.68 | 7,383 | 5,044 | 6,024 |
| 1956 | 5,666 | 1,529 | 12,232 | .27 | 4.79 | 7,328 | 7,090 | 6,769 |
| 1957 | 5,346 | 1,697 | 13,576 | .32 | 4.44 | 7,545 | 8,348 | 4,912 |
| 1958 | 4,612 | 1,392 | 11,136 | .30 | 4.51 | 6,276 | 7,235 | 6,006 |
| 1959 | 4,517 | 1,137 | 9,096 | .25 | 4.80 | 5,456 | 7,620 | 7,408 |
| 1960 | | 1,143 | 9,144 | | 4.96 | 5,669 | 10,009 | 5,742 |
| 1961 | | 1,524 | 12,192 | | 4.78 | 7,290 | 9,967 | 5,979 |
| 1962 | | 1,460 | 11,680 | | 4.70 | 6,865 | 10,252 | 3,730 |
| 1963 | | 1,143 | 9,144 | | 4.86 | 5,559 | 11,778 | 4,960 |
| 1964 | | 1,546 | 12,368 | | 5.02 | 7,763 | 7,349 | 5,391 |
| 1965 | | 1,266 | 10,128 | | 5.04 | 6,389 | 9,700 | 4,688 |
| 1966 [7] | | 1,476 | 11,808 | | 4.96 | 7,319 | 10,341 | 5,986 |

[1] Beginning 1960, data discontinued.
[2] Includes sirup later made into sugar.
[3] Assuming that 1 gallon of sirup is equivalent to 8 pounds of sugar.
[4] Obtained by weighting State prices by quantity sold.
[5] Includes combined value of sugar and sirup, 1944–53, and value of sirup used in production of sugar, 1954 to date.
[6] A gallon of sirup weighs about 11 pounds.
[7] Preliminary.

Statistical Reporting Service and Economic Research Service. Data for 1924–43 in *Agricultural Statistics, 1962*, table 143.

**Table 141.—Maple sirup: Production, by States, average 1960–64, annual 1965 and 1966**

| State | Sirup made [1] | | | State | Sirup made [1] | | |
|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 | | Average 1960–64 | 1965 | 1966 |
| | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* |
| Maine | 9 | 8 | 9 | Michigan | 83 | 75 | 95 |
| New Hampshire | 46 | 49 | 59 | Wisconsin | 87 | 75 | 155 |
| Vermont | 458 | 375 | 450 | Minnesota | 6 | 5 | 12 |
| Massachusetts | 37 | 37 | 40 | Maryland | 12 | 14 | 16 |
| New York | 439 | 410 | 480 | | | | |
| Pennsylvania | 89 | 110 | 100 | United States | 1,363 | 1,266 | 1,476 |
| Ohio | 97 | 108 | 60 | | | | |

[1] Includes sirup later made into sugar. Does not include production on nonfarm lands in Somerset County, Maine.

Statistical Reporting Service.

FOOTNOTE FOR TABLE 142

[1] Production of cane sirup, sorghum sirup, and edible molasses is of the fall of the preceding year.
[2] Does not include varying quantities produced on nonfarm lands in Somerset County, Maine.
[3] U.S. Department of Commerce molasses and sugar sirups series, less liquid sugar imports reported to Sugar Division, Agricultural Stabilization and Conservation Service.
[4] Beginning 1951, discontinued.
[5] Preliminary.
[6] Assumed to be largely refiners' sirup. Beginning 1965, data not available because of change in export classification.

Economic Research Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 144.

**Table 142.— Edible sirups, molasses, and honey: Production, foreign trade, and indicated domestic consumption, United States, 1944–66**

| Year | Production [1] | | | | | | | | Imports | | | Shipments from Territories | Total from offshore |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Sirups | | | | | | Honey | Total | Maple sirup | Edible molasses and cane sirup [2] | Honey | Honey | |
| | Corn | Cane | Sorghum | Maple [3] | Refiners | Edible molasses | | | | | | | |
| | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* |
| 1944 | 154,581 | 21,027 | 11,868 | 2,642 | 14,996 | 10,691 | 16,037 | 231,842 | 163 | 2,852 | 2,005 | 101 | 5,121 |
| 1945 | 156,417 | 19,897 | 11,649 | 1,030 | 22,020 | 6,922 | 19,785 | 237,720 | 112 | 1,871 | 1,654 | 132 | 3,769 |
| 1946 | 156,364 | 28,251 | 9,004 | 1,355 | 18,211 | 15,182 | 18,151 | 246,518 | 201 | 622 | 1,595 | 95 | 2,513 |
| 1947 | 168,766 | 23,335 | 10,171 | 2,066 | 10,000 | 13,589 | 19,404 | 247,331 | 466 | 650 | 1,641 | 90 | 2,847 |
| 1948 | 113,479 | 18,545 | 7,847 | 1,502 | 4,109 | 5,146 | 17,513 | 168,141 | 444 | 1,031 | 723 | 68 | 2,266 |
| 1949 | 120,699 | 11,245 | 5,586 | 1,599 | 3,901 | 4,017 | 19,268 | 166,315 | 374 | 1,197 | 761 | 60 | 2,392 |
| 1950 | 130,448 | 9,745 | 3,549 | 2,006 | 4,005 | 3,314 | 19,780 | 172,837 | 479 | 2,214 | 1,020 | 30 | 3,743 |
| 1951 | 131,831 | 8,775 | 3,671 | 1,742 | 4,971 | 4,339 | 21,923 | 177,252 | 323 | 2,050 | 692 | (4) | 3,065 |
| 1952 | 127,405 | 5,510 | 2,856 | 1,603 | 3,405 | 3,284 | 23,091 | 167,154 | 522 | 5,710 | 720 | ------- | 6,952 |
| 1953 | 131,767 | 5,540 | 2,418 | 1,208 | 3,907 | 4,077 | 18,996 | 167,913 | 442 | 1,793 | 831 | ------- | 3,066 |
| 1954 | 133,071 | 4,805 | 2,552 | 1,672 | 3,814 | 2,958 | 18,372 | 167,244 | 371 | 2,015 | 777 | ------- | 3,163 |
| 1955 | 138,226 | 4,730 | 2,405 | 1,578 | 3,853 | 2,820 | 21,666 | 175,278 | 457 | 2,305 | 837 | ------- | 3,599 |
| 1956 | 141,504 | 4,990 | 3,594 | 1,529 | 3,882 | 3,193 | 18,169 | 176,861 | 643 | 2,046 | 406 | ------- | 3,095 |
| 1957 | 142,089 | 3,965 | 2,516 | 1,697 | 3,620 | 2,384 | 20,447 | 176,748 | 757 | 573 | 404 | ------- | 1,734 |
| 1958 | 153,481 | 3,135 | 2,282 | 1,392 | 4,892 | 2,553 | 22,116 | 189,851 | 656 | 1,286 | 335 | ------- | 2,277 |
| 1959 | 162,197 | 3,617 | 2,286 | 1,137 | 3,999 | 3,084 | 20,083 | 196,403 | 691 | 2,138 | 383 | ------- | 3,212 |
| 1960 | 169,776 | 3,676 | 1,943 | 1,143 | 4,134 | 2,714 | 20,611 | 203,997 | 908 | 1,884 | 1,049 | ------- | 3,841 |
| 1961 | 180,397 | 3,519 | ------- | 1,524 | 3,846 | 3,379 | 21,721 | 214,386 | 904 | 911 | 768 | ------- | 2,583 |
| 1962 | 201,259 | 3,303 | ------- | 1,460 | 2,691 | 3,075 | 21,189 | 232,977 | 929 | 3,827 | 604 | ------- | 5,360 |
| 1963 | 215,573 | 2,702 | ------- | 1,143 | 2,769 | 2,772 | 22,647 | 247,606 | 1,068 | 1,706 | 221 | ------- | 2,995 |
| 1964 | 238,832 | 2,814 | ------- | 1,546 | 2,862 | 2,685 | 21,323 | 270,062 | 666 | 2,119 | 417 | ------- | 3,202 |
| 1965 | 243,682 | 2,989 | ------- | 1,266 | 2,994 | 2,648 | 20,654 | 274,233 | 879 | 3,349 | 1,127 | ------- | 5,355 |
| 1966 [5] | 252,337 | 2,923 | ------- | 1,476 | 2,493 | 2,563 | 20,859 | 282,651 | 938 | 3,061 | 806 | ------- | 4,805 |

| Year | Exports | | | | Indicated domestic consumption | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Sirups | | | | Honey | Total |
| | Corn sirup | Edible molasses and sirup including maple [6] | Honey | Total | Corn | Maple | Sorghum | Cane and refiners' sirup, and edible molasses | | |
| | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* |
| 1944 | 936 | 300 | 15 | 1,251 | 153,645 | 2,805 | 11,868 | 49,266 | 18,128 | 235,712 |
| 1945 | 1,070 | 421 | 17 | 1,508 | 155,347 | 1,142 | 11,649 | 50,289 | 21,554 | 239,981 |
| 1946 | 3,790 | 3,896 | 17 | 7,703 | 152,574 | 1,556 | 9,004 | 58,370 | 19,824 | 241,328 |
| 1947 | 4,200 | 342 | 110 | 4,652 | 164,566 | 2,532 | 10,171 | 47,232 | 21,025 | 245,526 |
| 1948 | 3,089 | 307 | 973 | 4,369 | 110,390 | 1,946 | 7,847 | 28,524 | 17,331 | 166,038 |
| 1949 | 3,952 | 575 | 103 | 4,630 | 116,747 | 1,973 | 5,586 | 19,785 | 19,986 | 164,077 |
| 1950 | 3,761 | 242 | 801 | 4,804 | 126,687 | 2,485 | 3,539 | 19,036 | 20,029 | 171,776 |
| 1951 | 4,287 | 231 | 1,075 | 5,593 | 127,544 | 2,065 | 3,671 | 19,904 | 21,540 | 174,724 |
| 1952 | 3,101 | 153 | 1,968 | 5,222 | 124,304 | 2,125 | 2,856 | 17,756 | 21,843 | 168,884 |
| 1953 | 3,241 | 267 | 2,789 | 6,297 | 128,526 | 1,650 | 2,418 | 15,050 | 17,038 | 164,682 |
| 1954 | 3,233 | 272 | 2,061 | 5,566 | 129,838 | 2,027 | 2,552 | 13,320 | 17,088 | 164,841 |
| 1955 | 3,386 | 248 | 1,739 | 5,373 | 134,840 | 2,035 | 2,405 | 13,460 | 20,764 | 173,504 |
| 1956 | 3,189 | 249 | 1,548 | 4,986 | 138,315 | 2,172 | 3,594 | 13,862 | 17,027 | 174,970 |
| 1957 | 2,745 | 250 | 1,681 | 4,676 | 139,344 | 2,454 | 2,516 | 10,292 | 19,200 | 173,806 |
| 1958 | 2,396 | 165 | 1,902 | 4,463 | 151,085 | 2,048 | 2,282 | 11,701 | 20,549 | 187,665 |
| 1959 | 2,245 | 155 | 1,062 | 3,462 | 159,952 | 1,828 | 2,286 | 12,683 | 19,404 | 196,153 |
| 1960 | 1,836 | 182 | 797 | 2,815 | 167,940 | 2,051 | 1,943 | 12,226 | 20,863 | 205,023 |
| 1961 | 1,370 | 173 | 607 | 2,150 | 179,027 | 2,428 | ------- | 11,482 | 21,882 | 214,819 |
| 1962 | 1,514 | 140 | 1,158 | 2,812 | 199,745 | 2,389 | ------- | 12,756 | 20,635 | 235,525 |
| 1963 | 2,055 | 192 | 2,125 | 4,372 | 213,518 | 2,211 | ------- | 9,757 | 20,743 | 246,229 |
| 1964 | 1,632 | 205 | 760 | 2,597 | 237,200 | 2,212 | ------- | 10,275 | 20,890 | 270,667 |
| 1965 | 1,003 | (4) | 1,166 | 2,169 | 242,679 | 2,145 | ------- | 11,980 | 20,615 | 277,419 |
| 1966 [5] | 1,038 | (4) | 1,219 | 2,257 | 251,299 | 2,414 | ------- | 11,040 | 20,446 | 285,199 |

See footnotes on page 116.

**Table 143.—Feed and industrial molasses: Mainland production, inshipments and foreign trade, and total market supplies in the United States, 1944–66**

| Year | Production in mainland areas | | | | | | Shipments from offshore domestic areas | | |
|---|---|---|---|---|---|---|---|---|---|
| | Mainland cane | Domestic beet | Refiners' blackstrap | Citrus | Hydrol | Total | Hawaii | Puerto Rico | Total |
| | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* |
| 1944 | 35,841 | 35,937 | 33,944 | 2,650 | 17,668 | 126,040 | 38,531 | 17,632 | 56,163 |
| 1945 | 34,804 | 40,943 | 30,041 | 3,960 | 17,169 | 126,917 | 36,942 | 16,268 | 53,210 |
| 1946 | 28,450 | 43,818 | 25,111 | 8,058 | 16,716 | 122,153 | 32,226 | 17,287 | 49,513 |
| 1947 | 27,942 | 34,539 | 34,653 | 10,342 | 20,261 | 127,737 | 37,461 | 31,956 | 69,417 |
| 1948 | 40,305 | 42,333 | 35,612 | 10,953 | 18,364 | 147,567 | 44,271 | 44,811 | 89,082 |
| 1949 | 44,362 | 40,852 | 32,944 | 7,259 | 19,031 | 144,448 | 42,523 | 43,589 | 86,112 |
| 1950 | 44,814 | 61,333 | 34,326 | 7,929 | 21,388 | 169,790 | 41,076 | 31,224 | 72,300 |
| 1951 | 44,350 | 45,578 | 32,775 | 11,926 | 18,411 | 153,040 | 41,572 | 49,951 | 91,523 |
| 1952 | 51,901 | 38,583 | 36,221 | 9,333 | 18,063 | 154,101 | 37,942 | 52,252 | 90,194 |
| 1953 | 48,682 | 47,628 | 36,123 | 7,382 | 18,792 | 158,607 | 47,558 | 32,651 | 80,209 |
| 1954 | 46,050 | 52,351 | 31,836 | 8,804 | 17,873 | 156,914 | 46,530 | 37,558 | 84,088 |
| 1955 | 49,187 | 52,061 | 32,954 | 8,422 | 15,502 | 158,126 | 50,413 | 44,232 | 94,645 |
| 1956 | 38,067 | 51,955 | 40,303 | 7,878 | 16,851 | 155,054 | 49,401 | 34,726 | 84,127 |
| 1957 | 42,532 | 63,171 | 39,370 | 10,474 | 16,249 | 171,796 | 54,140 | 20,439 | 74,579 |
| 1958 | 40,300 | 67,324 | 40,012 | 6,328 | 20,336 | 174,300 | 43,974 | 26,611 | 70,585 |
| 1959 | 42,826 | 76,920 | 40,333 | 7,669 | 21,494 | 189,242 | 60,239 | 24,238 | 84,477 |
| 1960 | 46,686 | 79,079 | 40,686 | 5,155 | 23,324 | 194,930 | 49,692 | 30,289 | 79,981 |
| 1961 | 60,075 | 98,211 | 45,812 | 5,949 | 23,153 | 233,200 | 50,653 | 38,618 | 89,271 |
| 1962 | 65,274 | 96,643 | 47,132 | 9,581 | 23,595 | 242,225 | 54,911 | 27,471 | 82,382 |
| 1963 | 89,876 | 124,602 | 47,605 | 5,396 | 27,939 | 295,418 | 51,563 | 16,590 | 68,153 |
| 1964 | 103,287 | 143,688 | 45,402 | 4,469 | 29,992 | 326,838 | 52,653 | 18,190 | 70,843 |
| 1965 | 84,722 | [1] 115,000 | 45,111 | 8,564 | 26,740 | 280,137 | 51,861 | 21,104 | 72,965 |
| 1966 [1] | 90,400 | 111,000 | 44,660 | 9,788 | 23,125 | 278,973 | 60,271 | 9,500 | 69,771 |

| Year | United States imports from foreign countries | | | | | Mainland exports [2] | Total market supplies available |
|---|---|---|---|---|---|---|---|
| | Cuba | Dominican Republic | Mexico | Other | Total | | |
| | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* |
| 1944 | 249,584 | 40,832 | 70 | 7,986 | 298,472 | 150 | 480,525 |
| 1945 | 113,614 | 17,546 | ---------- | 6,362 | 137,522 | 1,621 | 316,028 |
| 1946 | 57,968 | 18,458 | 10,021 | 6,743 | 93,190 | 959 | 263,897 |
| 1947 | 105,387 | 21,328 | 21,160 | 7,130 | 155,005 | 618 | 351,541 |
| 1948 | 139,258 | 20,364 | 33,114 | 12,523 | 205,259 | 8,176 | 433,732 |
| 1949 | 161,872 | 17,743 | 23,595 | 11,566 | 214,766 | 2,233 | 443,103 |
| 1950 | 186,784 | 16,828 | 21,184 | 19,045 | 243,841 | 2,331 | 483,600 |
| 1951 | 130,472 | 16,693 | 25,195 | 56,029 | 228,389 | 2,649 | 470,303 |
| 1952 | 186,676 | 27,946 | 21,547 | 59,952 | 296,121 | 897 | 539,519 |
| 1953 | 291,352 | 26,199 | 31,829 | 61,385 | 410,765 | 1,563 | 648,018 |
| 1954 | 202,940 | 23,516 | 37,810 | 76,142 | 340,408 | 4,843 | 567,567 |
| 1955 | 232,696 | 34,573 | 43,277 | 67,266 | 377,812 | 4,863 | 625,720 |
| 1956 | 232,329 | 31,652 | 29,820 | 58,288 | 352,089 | 879 | 590,391 |
| 1957 | 117,471 | 21,789 | 40,059 | 52,217 | 231,536 | 2,545 | 475,366 |
| 1958 | 188,428 | 24,761 | 46,539 | 74,580 | 334,308 | 2,166 | 577,027 |
| 1959 | 90,497 | 47,426 | 61,651 | 82,563 | 282,137 | 2,372 | 553,484 |
| 1960 | 228,643 | 62,281 | 75,635 | 83,087 | 449,646 | 3,032 | 721,525 |
| 1961 | 12,417 | 53,834 | 70,807 | 123,437 | 260,495 | 2,220 | 580,746 |
| 1962 | 3 | 51,705 | 63,987 | 148,368 | 264,063 | 2,265 | 586,405 |
| 1963 | ---------- | 42,926 | 93,175 | 134,322 | 270,423 | 5,475 | 628,519 |
| 1964 | ---------- | 32,591 | 86,404 | 147,426 | 266,421 | 4,339 | 659,763 |
| 1965 | ---------- | 41,329 | 95,564 | 131,123 | 268,016 | 2,536 | [1] 618,582 |
| 1966 [1] | ---------- | 47,533 | 99,312 | 107,312 | 314,157 | 1,586 | [1] 661,315 |

[1] Preliminary.
[2] Does not include exports from Hawaii and Puerto Rico.

Consumer and Marketing Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 145.

**Table 144.—Honey: Colonies of bees, yield per colony, production of honey and beeswax, average price per pound received by beekeepers, and foreign trade in honey, United States, 1944–66**

| Year | Number of colonies | Honey yield per colony | Production | | Prices | | Honey imports and inshipments for consumption [1] | Honey domestic exports |
|---|---|---|---|---|---|---|---|---|
| | | | Honey | Beeswax | All honey | Beeswax | | |
| | *Thousands* | *Pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* | *Cents* | *1,000 pounds* | *1,000 pounds* |
| 1944 | 5,217 | 36.2 | 188,917 | 3,921 | 17.7 | 41.5 | 24,811 | 177 |
| 1945 | 5,460 | 42.7 | 233,070 | 4,543 | 18.6 | 41.3 | 21,031 | 197 |
| 1946 | 5,787 | 36.9 | 213,814 | 4,381 | 24.4 | 44.4 | 19,900 | 198 |
| 1947 | 5,916 | 38.6 | 228,582 | 4,500 | 24.9 | 43.8 | 20,377 | 1,292 |
| 1948 | 5,721 | 36.0 | 206,185 | 4,041 | 17.9 | 43.2 | 9,283 | 11,452 |
| 1949 | 5,578 | 40.6 | 226,334 | 4,139 | 15.0 | 37.6 | 9,666 | 1,212 |
| 1950 | 5,601 | 41.5 | 232,431 | 4,261 | 15.3 | 42.8 | 12,329 | 9,433 |
| 1951 | 5,546 | 46.4 | 257,522 | 4,692 | 16.0 | 50.4 | 8,174 | 12,670 |
| 1952 | 5,493 | 49.5 | 272,011 | 4,812 | 16.2 | 43.1 | 8,483 | 23,357 |
| 1953 | 5,520 | 40.5 | 223,770 | 4,081 | 16.5 | 41.0 | 9,785 | 32,850 |
| 1954 [2] | 5,461 | 39.7 | 216,789 | 4,018 | 17.0 | 44.1 | 9,152 | 24,280 |
| 1955 | 5,252 | 48.6 | 255,222 | 4,620 | 17.8 | 51.2 | 9,856 | 20,458 |
| 1956 | 5,195 | 41.2 | 214,035 | 4,096 | 19.0 | 54.6 | 4,781 | 18,240 |
| 1957 | 5,199 | 46.4 | 241,218 | 4,452 | 18.7 | 57.0 | 4,755 | 19,799 |
| 1958 | 5,152 | 50.6 | 260,522 | 4,695 | 17.4 | 46.0 | 3,947 | 22,409 |
| 1959 | 5,109 | 46.3 | 236,578 | 4,215 | 17.0 | 44.4 | 4,509 | 12,507 |
| 1960 | 5,005 | 48.5 | 242,802 | 4,372 | 17.9 | 44.0 | 12,363 | 9,394 |
| 1961 | 4,992 | 51.3 | 255,168 | 4,720 | 18.0 | 44.1 | 9,042 | 7,151 |
| 1962 | 4,900 | 50.9 | 249,608 | 4,805 | 17.4 | 44.1 | 7,111 | 13,646 |
| 1963 | 4,849 | 55.0 | 266,778 | 4,828 | 18.0 | 44.2 | 2,601 | 25,035 |
| 1964 | 4,840 | 51.9 | 251,188 | 4,672 | 18.6 | 44.3 | 4,917 | 8,949 |
| 1965 | 4,783 | 51.1 | 244,549 | 4,749 | 17.8 | 44.9 | 13,344 | 13,806 |
| 1966 [3] | 4,770 | 51.8 | 246,972 | 4,728 | 17.4 | 46.6 | 9,538 | 14,333 |

[1] Compiled from reports of the U.S. Department of Commerce. Includes Puerto Rico for 1949 and 1950.
[2] Beginning 1954, includes Hawaii.
[3] Preliminary.

Statistical Reporting Service and Economic Research Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 146.

**Table 145.—Honey: Colonies of bees, yield per colony, and production of honey and beeswax, by States, 1965 and 1966**

| State and division | 1965 | | | | 1966 | | | |
|---|---|---|---|---|---|---|---|---|
| | Number of colonies | Honey yield per colony | Production | | Number of colonies | Honey yield per colony | Production | |
| | | | Honey | Beeswax | | | Honey | Beeswax |
| | *Thousands* | *Pounds* | *1,000 pounds* | *1,000 pounds* | *Thousands* | *Pounds* | *1,000 pounds* | *1,000 pounds* |
| Maine | 5 | 19 | 95 | 2 | 5 | 31 | 155 | 3 |
| New Hampshire | 5 | 29 | 145 | 3 | 5 | 40 | 200 | 3 |
| Vermont | 8 | 41 | 328 | 5 | 8 | 47 | 376 | 5 |
| Massachusetts | 10 | 21 | 210 | 4 | 10 | 22 | 220 | 4 |
| Rhode Island | 2 | 23 | 46 | 1 | 2 | 22 | 44 | 1 |
| Connecticut | 10 | 18 | 180 | 4 | 10 | 18 | 180 | 4 |
| New York | 178 | 42 | 7,476 | 120 | 164 | 54 | 8,856 | 159 |
| New Jersey | 35 | 35 | 1,225 | 22 | 36 | 34 | 1,224 | 22 |
| Pennsylvania | 119 | 30 | 3,570 | 86 | 117 | 32 | 3,744 | 94 |
| North Atlantic | 372 | 35.7 | 13,275 | 247 | 357 | 42.0 | 14,999 | 295 |
| Ohio | 160 | 40 | 6,400 | 96 | 149 | 41 | 6,109 | 122 |
| Indiana | 103 | 57 | 5,871 | 100 | 98 | 62 | 6,076 | 103 |
| Illinois | 96 | 65 | 6,240 | 112 | 91 | 67 | 6,097 | 104 |
| Michigan | 115 | 63 | 7,245 | 145 | 116 | 74 | 8,584 | 172 |
| Wisconsin | 136 | 73 | 9,928 | 199 | 142 | 105 | 14,910 | 224 |
| East North Central | 610 | 58.5 | 35,684 | 652 | 596 | 70.1 | 41,776 | 725 |
| Minnesota | 191 | 83 | 15,853 | 317 | 195 | 92 | 17,940 | 377 |
| Iowa | 133 | 85 | 11,305 | 226 | 137 | 104 | 14,248 | 271 |
| Missouri | 97 | 68 | 5,626 | 101 | 102 | 65 | 6,630 | 86 |
| North Dakota | 41 | 98 | 4,018 | 76 | 44 | 105 | 4,620 | 79 |
| South Dakota | 92 | 98 | 9,016 | 162 | 95 | 112 | 10,640 | 192 |
| Nebraska | 96 | 85 | 8,160 | 139 | 99 | 95 | 9,405 | 141 |
| Kansas | 49 | 68 | 3,332 | 73 | 49 | 65 | 3,185 | 76 |
| West North Central | 699 | 82.0 | 57,310 | 1,094 | 721 | 92.5 | 66,668 | 1,222 |
| Delaware | 5 | 30 | 150 | 3 | 5 | 37 | 185 | 3 |
| Maryland | 33 | 28 | 924 | 20 | 32 | 40 | 1,280 | 26 |
| Virginia | 112 | 27 | 3,024 | 67 | 106 | 18 | 1,908 | 42 |
| West Virginia | 97 | 20 | 1,940 | 48 | 89 | 12 | 1,068 | 16 |
| North Carolina | 209 | 28 | 5,852 | 146 | 213 | 10 | 2,130 | 64 |
| South Carolina | 60 | 25 | 1,500 | 36 | 60 | 11 | 660 | 17 |
| Georgia | 170 | 41 | 6,970 | 139 | 172 | 24 | 4,128 | 74 |
| Florida | 294 | 55 | 16,170 | 356 | 294 | 68 | 19,992 | 360 |
| South Atlantic | 980 | 37.3 | 36,530 | 817 | 971 | 32.3 | 31,351 | 602 |
| Kentucky | 95 | 22 | 2,090 | 52 | 88 | 22 | 1,936 | 50 |
| Tennessee | 149 | 19 | 2,831 | 57 | 142 | 20 | 2,840 | 57 |
| Alabama | 105 | 26 | 2,730 | 60 | 99 | 27 | 2,673 | 56 |
| Mississippi | 65 | 36 | 2,340 | 35 | 65 | 32 | 2,080 | 37 |
| Arkansas | 86 | 27 | 2,322 | 53 | 90 | 26 | 2,340 | 54 |
| Louisiana | 85 | 35 | 2,975 | 60 | 86 | 39 | 3,354 | 67 |
| Oklahoma | 49 | 46 | 2,254 | 45 | 49 | 37 | 1,813 | 33 |
| Texas | 230 | 56 | 12,880 | 232 | 239 | 51 | 12,189 | 232 |
| South Central | 864 | 35.2 | 30,422 | 594 | 858 | 34.1 | 29,225 | 586 |
| Montana | 80 | 72 | 5,760 | 121 | 80 | 80 | 6,400 | 128 |
| Idaho | 209 | 43 | 8,987 | 189 | 210 | 50 | 10,500 | 231 |
| Wyoming | 33 | 35 | 1,155 | 23 | 31 | 71 | 2,201 | 35 |
| Colorado | 54 | 68 | 3,672 | 84 | 53 | 82 | 4,346 | 91 |
| New Mexico | 13 | 71 | 923 | 10 | 14 | 73 | 1,022 | 20 |
| Arizona | 96 | 70 | 6,720 | 94 | 96 | 68 | 6,528 | 118 |
| Utah | 50 | 44 | 2,200 | 44 | 51 | 51 | 2,601 | 62 |
| Nevada | 9 | 60 | 540 | 10 | 9 | 68 | 612 | 11 |
| Washington | 91 | 45 | 4,095 | 94 | 91 | 44 | 4,004 | 96 |
| Oregon | 64 | 41 | 2,624 | 50 | 67 | 47 | 3,149 | 54 |
| California | 553 | 62 | 34,286 | 617 | 559 | 38 | 21,242 | 446 |
| Western | 1,252 | 56.7 | 70,962 | 1,336 | 1,261 | 49.6 | 62,605 | 1,292 |
| 48 States | 4,777 | 51.1 | 244,183 | 4,740 | 4,764 | 51.8 | 246,624 | 4,722 |
| Hawaii | 6 | 61 | 366 | 9 | 6 | 58 | 348 | 6 |
| United States | 4,783 | 51.1 | 244,549 | 4,749 | 4,770 | 51.8 | 246,972 | 4,728 |

Statistical Reporting Service.

**Table 146.—Honey and beeswax: Average price per pound received by beekeepers, by States, 1965 and 1966**

| State and division | Honey prices [1] | | | | | | | | Beeswax prices, 1966 |
|---|---|---|---|---|---|---|---|---|---|
| | Wholesale, 1966 | | | Retail, 1966 | | | All honey [2] | | |
| | Comb | Extracted | Chunk | Comb | Extracted | Chunk | 1965 | 1966 | |
| | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| Maine | 50 | 36 | 45 | 61 | 45 | 57 | 42.9 | 42.4 | 46 |
| New Hampshire | 48 | 34 | 44 | 61 | 46 | 57 | 41.0 | 41.1 | 47 |
| Vermont | 48 | 29 | 43 | 63 | 39 | 58 | 33.0 | 32.8 | 46 |
| Massachusetts | 49 | 32 | 43 | 63 | 43 | 60 | 39.2 | 40.2 | 47 |
| Rhode Island | 47 | 30 | ---- | 63 | 42 | ---- | 37.1 | 37.6 | 45 |
| Connecticut | 47 | 31 | 43 | 63 | 41 | 58 | 38.6 | 38.8 | 46 |
| New York | 38 | 15 | ---- | 51 | 28 | ---- | 16.1 | 16.5 | 49 |
| New Jersey | 45 | 22 | ---- | 63 | 40 | 56 | 33.0 | 32.3 | 47 |
| Pennsylvania | 36 | 16 | 31 | 45 | 32 | 41 | 22.0 | 22.4 | 49 |
| North Atlantic | 38.1 | 16.4 | 33.9 | 51.0 | 34.9 | 48.3 | 20.9 | 20.9 | 48.8 |
| Ohio | 37 | 15 | 33 | 42 | 29 | 39 | 18.5 | 19.2 | 47 |
| Indiana | 35 | 16 | 32 | 40 | 31 | 38 | 19.4 | 19.9 | 46 |
| Illinois | 38 | 17 | 33 | 41 | 30 | 36 | 20.4 | 20.3 | 47 |
| Michigan | 36 | 14 | ---- | 40 | 24 | ---- | 16.3 | 16.6 | 49 |
| Wisconsin | 38 | 15 | ---- | 44 | 24 | ---- | 17.0 | 17.2 | 47 |
| East North Central | 36.8 | 15.2 | 32.8 | 41.3 | 26.4 | 37.7 | 18.1 | 18.2 | 47.3 |
| Minnesota | 36 | 14 | 31 | 41 | 24 | ---- | 16.1 | 15.4 | 46 |
| Iowa | 36 | 15 | 31 | 43 | 26 | ---- | 16.4 | 16.6 | 46 |
| Missouri | 34 | 17 | 33 | 41 | 28 | 37 | 22.3 | 22.9 | 47 |
| North Dakota | ---- | 13 | ---- | ---- | 26 | ---- | 14.0 | 13.2 | 48 |
| South Dakota | ---- | 14 | 27 | 35 | 22 | ---- | 13.7 | 14.4 | 48 |
| Nebraska | 30 | 13 | ---- | 33 | 22 | ---- | 15.6 | 14.2 | 47 |
| Kansas | 28 | 15 | 24 | 33 | 24 | 28 | 19.4 | 17.8 | 48 |
| West North Central | 34.1 | 14.2 | 29.2 | 39.0 | 25.1 | 36.2 | 16.4 | 16.0 | 46.8 |
| Delaware | 38 | 22 | ---- | 45 | 36 | 43 | 34.5 | 35.0 | 45 |
| Maryland | 38 | 21 | 36 | 45 | 35 | 43 | 28.7 | 29.7 | 45 |
| Virginia | 33 | 20 | 32 | 38 | 34 | 37 | 28.5 | 29.2 | 44 |
| West Virginia | 34 | 27 | 32 | 40 | 39 | 37 | 33.4 | 34.8 | 44 |
| North Carolina | 38 | 20 | 36 | 41 | 40 | 42 | 36.4 | 28.6 | 44 |
| South Carolina | 34 | 24 | 30 | 41 | 36 | 39 | 31.4 | 31.2 | 43 |
| Georgia | 30 | 13 | 24 | 38 | 34 | 34 | 20.7 | 18.8 | 47 |
| Florida | ---- | 14 | 25 | ---- | 27 | 36 | 17.6 | 16.8 | 44 |
| South Atlantic | 33.7 | 14.9 | 26.0 | 40.8 | 31.3 | 38.1 | 23.9 | 20.2 | 44.4 |
| Kentucky | 32 | 27 | 36 | 38 | 38 | 40 | 34.6 | 35.8 | 46 |
| Tennessee | 28 | 24 | 33 | 39 | 38 | 38 | 29.8 | 31.7 | 44 |
| Alabama | 31 | 16 | 28 | 37 | 32 | 34 | 23.5 | 23.6 | 44 |
| Mississippi | 28 | 16 | 33 | 39 | 28 | 38 | 20.0 | 21.3 | 44 |
| Arkansas | 30 | 18 | 27 | 35 | 28 | 32 | 22.6 | 22.3 | 47 |
| Louisiana | ---- | 13 | ---- | ---- | 28 | 31 | 16.3 | 16.4 | 46 |
| Oklahoma | 35 | 19 | 30 | 38 | 31 | 34 | 22.6 | 24.2 | 45 |
| Texas | ---- | 13 | 27 | 34 | 27 | 35 | 14.6 | 15.7 | 46 |
| South Central | 31.7 | 15.0 | 31.8 | 37.1 | 30.6 | 37.0 | 20.0 | 20.8 | 46.1 |
| Montana | 39 | 14 | 36 | 43 | 25 | 40 | 15.1 | 15.4 | 49 |
| Idaho | 37 | 14 | ---- | ---- | 24 | ---- | 14.4 | 15.2 | 46 |
| Wyoming | ---- | 14 | ---- | ---- | 21 | ---- | 13.7 | 14.6 | 45 |
| Colorado | 33 | 15 | 27 | 40 | 21 | 33 | 16.4 | 16.5 | 47 |
| New Mexico | 37 | 12 | 27 | ---- | 29 | ---- | 14.5 | 13.9 | 44 |
| Arizona | ---- | 12 | ---- | ---- | 26 | ---- | 12.9 | 12.2 | 46 |
| Utah | ---- | 15 | ---- | ---- | 21 | ---- | 15.0 | 15.5 | 47 |
| Nevada | ---- | 14 | ---- | ---- | 23 | ---- | 14.6 | 14.1 | 47 |
| Washington | ---- | 12 | ---- | ---- | 25 | ---- | 14.6 | 12.6 | 49 |
| Oregon | 42 | 17 | 33 | 47 | 25 | 36 | 18.7 | 19.6 | 44 |
| California | 42 | 12 | ---- | ---- | 24 | ---- | 13.4 | 13.4 | 48 |
| Western | 39.4 | 13.2 | 31.1 | 43.0 | 23.8 | 36.9 | 14.1 | 14.4 | 47.2 |
| 48 States | 36.1 | 14.4 | 27.9 | 40.8 | 27.9 | 37.5 | 17.8 | 17.4 | 46.6 |
| Hawaii | ---- | 15 | ---- | ---- | 27 | ---- | 14.6 | 15.7 | 44 |
| United States | 36.1 | 14.4 | 27.9 | 40.8 | 27.9 | 37.5 | 17.8 | 17.4 | 46.6 |

[1] Average price for honey sold, all types of containers.
[2] Weighted average price of all honey, comb, extracted and chunk honey, wholesale and retail.

Statistical Reporting Service.

**Table 147.—Honey and beeswax: Average wholesale prices for specified types and locations, 1957–66** [1]

| Item and location | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|---|---|---|---|---|
| EXTRACTED HONEY, PER POUND [2] | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| Florida White to Extra Light Amber Orange: | | | | | | | | | | |
| Florida Points [3] | 13.3 | 12.9 | 12.8 | 14.1 | 14.6 | 14.0 | 14.5 | 14.7 | 13.2 | 12.5 |
| New York City [4] | 17.8 | 16.0 | 15.2 | 15.8 | 15.8 | 15.9 | 17.5 | 17.2 | 17.4 | 16.3 |
| California White to Water White Orange: | | | | | | | | | | |
| Southern California Points [3] | 13.4 | 12.3 | 10.9 | 12.6 | 11.9 | 12.7 | 13.3 | 13.6 | 11.6 | 11.3 |
| New York City [4] | 19.2 | 15.5 | 16.1 | 16.2 | 17.9 | 17.5 | 18.1 | 19.5 | 18.3 | 16.7 |
| California Light Amber to Extra Light Amber Alfalfa: | | | | | | | | | | |
| Imperial Valley Points [3] | 10.7 | 9.6 | 8.1 | 10.0 | 10.4 | 10.5 | 14.1 | 13.0 | 10.5 | 10.0 |
| White to Water White Sweetclover Alfalfa: [5] | | | | | | | | | | |
| Intermountain Points | 13.3 | 11.7 | 11.5 | 12.7 | 12.9 | 12.8 | 14.7 | 14.0 | 13.2 | 13.3 |
| White Clover: | | | | | | | | | | |
| New York and North Central States [3] | 14.0 | 12.3 | 11.9 | 13.0 | 12.9 | 14.7 | 13.5 | 14.0 | 13.7 | 14.0 |
| Northeastern Buckwheat: | | | | | | | | | | |
| New York and Pennsylvania Points [3] | 14.0 | 11.8 | ------- | 14.5 | 16.0 | 14.0 | 15.5 | ------- | ------- | ------- |
| COMB HONEY, PER 24-SECTION CASE | | | | | | | | | | |
| White Clover No. 1 and Fancy, wrapped: | | | | | | | | | | |
| New York and North Central States [6] | *Dollars* 8.20 | *Dollars* 8.77 | *Dollars* 9.05 | *Dollars* 9.01 | *Dollars* 8.84 | *Dollars* 9.26 | *Dollars* 9.69 | *Dollars* 9.77 | *Dollars* 9.86 | *Dollars* 9.82 |
| BEESWAX, PER POUND [7] | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| Southern California | 57.0 | 44.4 | 42.7 | 42.6 | 42.0 | ------- | 42.2 | 42.0 | 43.1 | 47.0 |
| Intermountain Region | 57.5 | 46.6 | 43.4 | 42.3 | 41.6 | 42.4 | 42.9 | 45.2 | 44.1 | 46.2 |
| White Clover Belt (North Central and Northeastern States) | 59.1 | 47.5 | 44.1 | 43.1 | 41.6 | 44.0 | 44.5 | 46.0 | 46.0 | 48.6 |
| Weighted average | 58.0 | 46.2 | 43.4 | 42.7 | 41.7 | 43.2 | 43.2 | 44.4 | 44.4 | 47.2 |

[1] Simple average of average monthly prices.
[2] Except where otherwise stated, price to beekeepers, f.o.b. shipping point or delivered nearby market.
[3] Price paid beekeepers in large lots, mostly trucklots.
[4] Sales by original receivers to bottlers, confectioners, bakers, or jobbers.
[5] Price paid beekeepers or other shippers, mostly in trucklots or carlots.
[6] Price paid beekeepers for large lots but mostly less than trucklots.
[7] "Average yellow" or lighter beeswax price to beekeepers, f.o.b. shipping point or delivered nearby market.

Consumer and Marketing Service.

**Table 148.—Honey: United States imports for consumption, by country of origin, average 1960–64, annual 1965 and 1966**

| Continent and country of origin | Average 1960–64 | 1965 | 1966 [1] | Continent and country of origin | Average 1960–64 | 1965 | 1966 [1] |
|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| North America: | | | | Europe: | | | |
| Canada | 105 | 76 | 58 | Germany, West | 51 | 76 | 90 |
| Dominican Republic | 108 | 26 | 39 | Greece | 51 | 48 | 23 |
| Guatemala | 86 | 96 | 64 | Ireland | 3 | 0 | 1 |
| Haiti | 51 | 0 | 0 | Italy | 4 | 5 | 4 |
| Mexico | 3,872 | 6,724 | 6,822 | Spain | 86 | 126 | 1 |
| Other | 21 | 13 | 113 | United Kingdom | 11 | 7 | 29 |
| South America: | | | | Other | 42 | 105 | 51 |
| Argentina | 2,645 | 5,872 | 2,066 | Africa, total | 11 | 0 | 0 |
| Brazil | 21 | 140 | 0 | Asia, total | 2 | 0 | 0 |
| Chile | 7 | 0 | 165 | Oceania, total | 30 | 30 | 12 |
| Other | 0 | 0 | 0 | | | | |
| | | | | Total | 7,207 | 13,344 | 9,538 |

[1] Preliminary.

Foreign Agricultural Service. Compiled from reports of the Bureau of the Census.

**Table 149.—Beeswax, crude: United States imports for consumption, by country of origin, average 1960–64, annual 1965 and 1966**

| Continent and country of origin | Average 1960–64 | 1965 | 1966 [1] | Continent and country of origin | Average 1960–64 | 1965 | 1966 [1] |
|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| North America: | | | | Africa—Continued | | | |
| Mexico | 614 | 429 | 594 | Mozambique | 2 | 0 | 0 |
| Cuba | 139 | 0 | 0 | British East Africa [2] | 59 | 163 | 155 |
| Dominican Republic | 457 | 363 | 388 | Equatorial Africa | 4 | 0 | 0 |
| Haiti | 96 | 83 | 71 | French West Africa | 5 | 0 | 0 |
| Guatemala | 82 | 30 | 39 | South Africa, Republic of | 3 | 11 | 0 |
| Canada | 39 | 40 | 102 | Somali Republic | 17 | 0 | 47 |
| Other | 27 | 24 | 43 | Other | 70 | 152 | 88 |
| South America: | | | | Europe: | | | |
| Brazil | 743 | 886 | 173 | Portugal | 115 | 56 | 124 |
| Chile | 641 | 460 | 595 | Germany, West | 14 | 0 | 29 |
| Argentina | 102 | 38 | 53 | Turkey (Europe and Asia) | 176 | 132 | 132 |
| Peru | 16 | 11 | 0 | Other | 32 | 55 | 103 |
| Other | 10 | 12 | 6 | Asia: | | | |
| Africa: | | | | India | 1 | 0 | 0 |
| Ethiopia | 633 | 708 | 745 | Lebanon | 0 | 0 | 0 |
| Angola | 519 | 716 | 915 | Other | 1 | 2 | 0 |
| United Arab Republic | 138 | 66 | 57 | Oceania, total | 3 | 0 | 0 |
| Morocco | 79 | 0 | 0 | | | | |
| Other Portuguese West Africa | 26 | 0 | 0 | Total | 4,863 | 4,437 | 4,459 |

[1] Preliminary. [2] Includes Kenya, Uganda, and Tanzania.

Foreign Agricultural Service. Compiled from reports of the Bureau of the Census.

**Table 150.—Tobacco: Acreage, yield, production, value, and foreign trade, United States, 1866–1966**

| Year | Acreage harvested | Yield per acre | Production [1] | Season average price per pound received by farmers [2] | Farm value | Foreign trade, year beginning July [3] | |
|---|---|---|---|---|---|---|---|
| | | | | | | Domestic exports | Imports for consumption [4] |
| | *Acres* | *Pounds* | *1,000 pounds* | *Cents* | *1,000 dollars* | *1,000 pounds* | *1,000 pounds* |
| 1866 | 394,000 | 803 | 316,495 | 11.6 | 36,829 | 184,803 | 3,127 |
| 1867 | 370,000 | 703 | 260,195 | 11.6 | 30,176 | 206,021 | 4,393 |
| 1868 | 369,000 | 775 | 285,795 | 12.2 | 34,940 | 181,528 | 5,982 |
| *1869* | | | *262,735* | | | | |
| 1869 | 395,000 | 668 | 264,000 | 10.9 | 28,755 | 185,749 | 6,257 |
| 1870 | 424,000 | 814 | 345,045 | 9.7 | 33,557 | 215,668 | 8,395 |
| 1871 | 420,000 | 777 | 326,520 | 10.2 | 33,185 | 234,937 | 9,562 |
| 1872 | 492,000 | 782 | 384,790 | 10.7 | 41,204 | 213,995 | 11,023 |
| 1873 | 513,000 | 745 | 382,430 | 8.6 | 33,039 | 318,098 | 9,690 |
| 1874 | 378,000 | 575 | 217,340 | 13.7 | 29,746 | 223,902 | 6,769 |
| 1875 | 746,000 | 817 | 609,455 | 7.7 | 46,859 | 218,310 | 7,383 |
| 1876 | 625,000 | 746 | 466,050 | 7.3 | 33,939 | 282,386 | 7,552 |
| 1877 | 789,000 | 787 | 620,770 | 5.4 | 33,350 | 283,973 | 7,981 |
| 1878 | 651,000 | 700 | 455,395 | 5.8 | 26,237 | 322,280 | 6,593 |
| *1879* | *638,841* | *740* | *472,661* | | | | |
| 1879 | 633,000 | 746 | 472,155 | 6.1 | 28,595 | 215,910 | 9,759 |
| 1880 | 650,000 | 722 | 469,395 | 8.1 | 38,098 | 227,027 | 7,469 |
| 1881 | 698,000 | 610 | 425,905 | 9.6 | 40,857 | 223,666 | 11,890 |
| 1882 | 744,000 | 778 | 578,970 | 8.5 | 49,048 | 235,628 | 14,893 |
| 1883 | 750,000 | 679 | 509,325 | 8.8 | 45,007 | 207,158 | 12,955 |
| 1884 | 754,000 | 769 | 579,785 | 8.1 | 46,996 | 230,484 | 12,924 |
| 1885 | 815,000 | 749 | 610,500 | 7.5 | 46,042 | 292,774 | 15,696 |
| 1886 | 848,000 | 718 | 608,515 | 7.2 | 43,865 | 304,920 | 17,519 |
| 1887 | 722,000 | 649 | 468,730 | 10.5 | 49,235 | 262,083 | 18,600 |
| 1888 | 891,000 | 742 | 660,790 | 7.9 | 52,304 | 223,759 | 20,107 |
| *1889* | *695,301* | *702* | *488,257* | | | | |
| 1889 | 758,000 | 692 | 524,550 | 6.6 | 34,672 | 255,647 | 28,721 |
| 1890 | 851,000 | 761 | 647,535 | 8.0 | 51,528 | 249,233 | 23,255 |
| 1891 | 955,000 | 783 | 747,460 | 8.2 | 61,438 | 255,432 | 21,989 |
| 1892 | 1,039,000 | 728 | 756,845 | 8.9 | 67,284 | 266,083 | 28,110 |
| 1893 | 1,096,000 | 700 | 766,670 | 7.9 | 60,489 | 290,685 | 19,663 |
| 1894 | 993,000 | 772 | 766,870 | 6.6 | 50,927 | 300,992 | 26,668 |
| 1895 | 1,006,000 | 741 | 745,000 | 6.8 | 50,700 | 295,539 | 32,925 |
| 1896 | 1,038,000 | 732 | 760,035 | 5.5 | 41,921 | 314,932 | 13,805 |
| 1897 | 978,000 | 719 | 703,275 | 7.4 | 52,153 | 263,020 | 10,477 |
| 1898 | 1,116,000 | 815 | 909,090 | 6.1 | 55,664 | 283,613 | 14,036 |

See footnotes on page 125.

**Table 150.—Tobacco: Acreage, yield, production, value, and foreign trade, United States, 1866–1966—Continued**

| Year | Acreage harvested | Yield per acre | Production [1] | Season average price per pound received by farmers [2] | Farm value | Foreign trade, year beginning July [3] | |
|---|---|---|---|---|---|---|---|
| | | | | | | Domestic exports | Imports for consumption [4] |
| | *Acres* | *Pounds* | *1,000 pounds* | *Cents* | *1,000 dollars* | *1,000 pounds* | *1,000 pounds* |
| *1899* | *1,101,460* | *788* | *868,113* | | | | |
| 1899 | 1,102,000 | 790 | 870,250 | 7.1 | 62,156 | 344,656 | 19,620 |
| 1900 | 1,086,000 | 785 | 851,980 | 6.7 | 57,215 | 315,788 | 26,851 |
| 1901 | 1,098,000 | 807 | 885,550 | 7.2 | 63,989 | 301,007 | 29,429 |
| 1902 | 1,189,000 | 807 | 959,505 | 6.9 | 65,804 | 368,184 | 34,017 |
| 1903 | 1,212,000 | 806 | 976,375 | 6.7 | 65,726 | 311,972 | 31,163 |
| 1904 | 1,026,000 | 835 | 856,595 | 7.8 | 66,533 | 334,302 | 33,288 |
| 1905 | 1,103,000 | 851 | 938,865 | 8.2 | 76,539 | 312,227 | 41,126 |
| 1906 | 1,123,000 | 866 | 972,510 | 9.6 | 92,878 | 340,743 | 40,899 |
| 1907 | 1,042,000 | 850 | 885,620 | 10.0 | 88,143 | 330,813 | 35,005 |
| 1908 | 1,009,000 | 828 | 835,645 | 10.2 | 84,844 | 287,901 | 43,123 |
| *1909* | *1,294,911* | *815* | *1,055,765* | | | | |
| 1909 | 1,292,000 | 816 | 1,053,818 | 10.1 | 106,384 | 357,196 | 46,838 |
| 1910 | 1,398,000 | 817 | 1,142,320 | 9.3 | 105,900 | 355,327 | 48,203 |
| 1911 | 1,133,000 | 830 | 940,935 | 9.3 | 87,888 | 379,845 | 54,740 |
| 1912 | 1,335,000 | 837 | 1,117,415 | 10.7 | 119,786 | 418,797 | 67,977 |
| 1913 | 1,284,000 | 772 | 991,605 | 12.8 | 126,761 | 449,750 | 61,175 |
| 1914 | 1,258,000 | 824 | 1,036,745 | 9.7 | 100,979 | 348,346 | 45,809 |
| 1915 | 1,419,000 | 816 | 1,157,425 | 9.0 | 104,455 | 443,293 | 48,078 |
| 1916 | 1,483,000 | 814 | 1,206,785 | 14.8 | 178,511 | 411,599 | 49,105 |
| 1917 | 1,616,000 | 820 | 1,325,530 | 24.0 | 318,346 | 289,171 | 86,991 |
| 1918 | 1,720,000 | 840 | 1,444,505 | 27.9 | 402,960 | 629,288 | 83,951 |
| *1919* | *1,861,480* | *737* | *1,371,604* | | | | |
| 1919 | 1,958,500 | 737 | 1,444,206 | 31.2 | 451,054 | 648,038 | 94,005 |
| 1920 | 1,934,800 | 780 | 1,509,212 | 17.3 | 260,350 | 506,526 | 58,923 |
| 1921 | 1,339,500 | 750 | 1,004,928 | 19.5 | 196,113 | 463,389 | 65,225 |
| 1922 | 1,616,200 | 776 | 1,254,304 | 22.8 | 286,417 | 454,364 | 75,786 |
| 1923 | 1,855,000 | 818 | 1,517,583 | 19.0 | 288,102 | 597,630 | 54,497 |
| *1924* | *1,537,845* | *719* | *1,106,340* | | | | |
| 1924 | 1,702,300 | 731 | 1,244,928 | 19.0 | 236,937 | 430,702 | 76,870 |
| 1925 | 1,750,700 | 786 | 1,376,008 | 16.8 | 230,642 | 537,240 | 69,974 |
| 1926 | 1,628,400 | 792 | 1,289,272 | 17.9 | 231,208 | 516,402 | 92,983 |
| 1927 | 1,555,900 | 779 | 1,211,311 | 20.7 | 250,462 | 489,996 | 81,045 |
| 1928 | 1,864,400 | 737 | 1,373,214 | 20.0 | 274,136 | 565,925 | 79,284 |
| *1929* | *1,888,565* | *771* | *1,456,510* | | | | |
| 1929 | 1,980,000 | 774 | 1,532,676 | 18.3 | 280,996 | 600,181 | 63,181 |
| 1930 | 2,124,200 | 776 | 1,648,037 | 12.8 | 210,852 | 591,035 | 75,425 |
| 1931 | 1,968,100 | 787 | 1,565,088 | 8.2 | 128,582 | 432,361 | 73,375 |
| 1932 | 1,404,600 | 725 | 1,018,011 | 10.5 | 107,356 | 399,966 | 59,545 |
| 1933 | 1,739,400 | 789 | 1,371,965 | 13.0 | 178,418 | 472,630 | 55,784 |
| *1934* | *1,237,117* | *826* | *1,021,449* | | | | |
| 1934 | 1,273,100 | 852 | 1,084,589 | 21.3 | 225,084 | 374,658 | 58,270 |
| 1935 | 1,439,100 | 905 | 1,302,041 | 18.4 | 238,966 | 432,668 | 67,895 |
| 1936 | 1,440,900 | 807 | 1,162,838 | 23.6 | 273,944 | 416,884 | 69,309 |
| 1937 | 1,752,800 | 895 | 1,569,023 | 20.4 | 320,111 | 459,564 | 68,021 |
| 1938 | 1,600,700 | 866 | 1,385,573 | 19.6 | 270,492 | 473,757 | 76,085 |
| *1939* | *1,853,230* | *917* | *1,699,728* | | | | |
| 1939 | 1,999,700 | 940 | 1,880,629 | 15.4 | 288,889 | 342,154 | 80,732 |
| 1940 | 1,410,200 | 1,036 | 1,460,441 | 16.1 | 234,453 | 179,627 | 77,843 |
| 1941 | 1,306,500 | 966 | 1,261,839 | 26.4 | 333,085 | 279,008 | 70,970 |
| 1942 | 1,377,300 | 1,023 | 1,408,394 | 36.9 | 519,503 | 281,941 | 81,412 |
| 1943 | 1,458,000 | 964 | 1,406,190 | 40.5 | 569,974 | 336,926 | 71,240 |
| *1944* | *1,630,221* | *1,091* | *1,778,769* | | | | |
| 1944 | 1,749,900 | 1,115 | 1,950,940 | 42.0 | 819,803 | 445,826 | 77,036 |
| 1945 | 1,820,700 | 1,094 | 1,991,108 | 42.6 | 848,216 | 535,878 | 76,077 |
| 1946 | 1,960,800 | 1,181 | 1,314,807 | 45.1 | 1,044,230 | 592,015 | 92,408 |
| 1947 | 1,851,600 | 1,138 | 2,107,160 | 43.6 | 917,889 | 411,370 | 74,970 |
| 1948 | 1,553,600 | 1,274 | 1,979,581 | 48.2 | 954,698 | 451,091 | 88,455 |
| *1949* | *1,532,298* | *1,155* | *1,769,769* | | | | |
| 1949 | 1,623,200 | 1,213 | 1,969,100 | 45.9 | 904,531 | 480,596 | 86,808 |
| 1950 | 1,599,000 | 1,269 | 2,029,557 | 51.7 | 1,048,545 | 477,398 | 94,008 |
| 1951 | 1,779,900 | 1,310 | 2,331,585 | 51.1 | 1,191,320 | 517,739 | 105,627 |
| 1952 | 1,771,800 | 1,273 | 2,256,073 | 49.9 | 1,125,022 | 448,257 | 105,930 |
| 1953 | 1,632,900 | 1,261 | 2,059,230 | 52.3 | 1,076,362 | 458,537 | 105,362 |
| *1954* | *1,557,239* | *1,334* | *1,921,526* | | | | |
| 1954 | 1,667,500 | 1,346 | 2,243,735 | 51.1 | 1,146,830 | 461,550 | 109,753 |
| 1955 | 1,495,400 | 1,466 | 2,192,852 | 53.2 | 1,165,643 | 577,665 | 115,336 |
| 1956 | 1,363,500 | 1,596 | 2,175,556 | 53.7 | 1,168,841 | 500,677 | 121,638 |
| 1957 | 1,121,800 | 1,486 | 1,667,544 | 56.1 | 935,992 | 472,824 | 125,656 |
| 1958 | 1,077,900 | 1,611 | 1,736,418 | 59.9 | 1,040,386 | 473,288 | 152,038 |
| *1959* | *1,108,274* | *1,486* | *1,646,513* | | | | |
| 1959 | 1,152,780 | 1,558 | 1,796,415 | 58.3 | 1,048,043 | 456,647 | 156,875 |
| 1960 | 1,141,530 | 1,703 | 1,944,175 | 60.9 | 1,183,802 | 504,231 | 164,206 |
| 1961 | 1,174,390 | 1,755 | 2,061,392 | 63.8 | 1,314,861 | 520,010 | 165,338 |
| 1962 | 1,224,080 | 1,891 | 2,314,782 | 58.9 | 1,363,822 | 473,294 | 161,969 |
| 1963 | 1,175,720 | 1,994 | 2,343,799 | 57.7 | 1,352,053 | 532,060 | 165,613 |
| *1964* | *1,025,162* | *1,938* | *1,987,204* | | | | |
| 1964 | 1,077,810 | 2,067 | 2,227,932 | 59.2 | 1,317,943 | 483,987 | 183,919 |
| 1965 | 976,900 | 1,898 | 1,854,568 | 65.1 | 1,206,734 | 347,091 | 173,852 |
| 1966 [5] | 973,200 | 1,942 | 1,890,320 | 66.4 | 1,254,394 | | |

See footnotes on page 125.

**Table 151.—Tobacco: Acreage, production, and season average price per pound received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State | Acreage harvested | | | Production | | | Price [2] for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* | *Cents* | *Cents* |
| Massachusetts | 3,030 | 3,200 | 2,800 | 5,117 | 5,388 | 4,686 | 162.6 | 193.0 | 235.0 |
| Connecticut | 8,004 | 8,700 | 7,800 | 12,661 | 14,153 | 12,838 | 179.4 | 200.0 | 244.0 |
| Pennsylvania | 29,400 | 27,000 | 24,000 | 52,775 | 51,300 | 40,200 | 25.3 | 24.0 | 25.0 |
| Ohio | 14,040 | 12,300 | 10,600 | 25,178 | 22,921 | 22,595 | 50.7 | 55.2 | 55.9 |
| Indiana | 7,600 | 6,700 | 5,900 | 14,872 | 14,840 | 14,868 | 58.8 | 64.5 | 64.6 |
| Wisconsin | 12,400 | 10,900 | 9,300 | 20,159 | 19,241 | 16,354 | 30.6 | 29.3 | 33.3 |
| Missouri | 3,100 | 2,600 | 2,200 | 5,612 | 4,719 | 5,269 | 60.5 | 62.3 | 66.2 |
| Maryland | 38,400 | 33,500 | 36,000 | 38,179 | 38,525 | 37,800 | 57.4 | 65.5 | [3] |
| Virginia | 89,600 | 75,200 | 72,800 | 156,773 | 135,442 | 130,387 | 58.6 | 62.8 | 62.2 |
| West Virginia | 2,660 | 2,300 | 1,900 | 4,411 | 4,117 | 3,496 | 59.3 | 65.7 | 64.5 |
| North Carolina | 466,320 | 383,900 | 412,400 | 913,068 | 708,117 | 779,548 | 60.5 | 64.2 | 66.6 |
| South Carolina | 79,200 | 65,600 | 69,000 | 161,620 | 134,808 | 127,305 | 61.7 | 65.3 | 69.1 |
| Georgia | 70,960 | 56,200 | 62,500 | 137,149 | 114,145 | 98,255 | 60.1 | 69.3 | 72.7 |
| Florida | 18,120 | 15,500 | 17,000 | 31,209 | 26,214 | 26,797 | 87.6 | 105.0 | 94.0 |
| Kentucky | 235,400 | 203,400 | 176,900 | 454,865 | 428,305 | 441,671 | 59.8 | 64.5 | 64.3 |
| Tennessee | 79,680 | 69,150 | 61,250 | 143,740 | 31,276 | 127,166 | 58.4 | 65.0 | 63.6 |
| Alabama | 470 | 500 | 600 | 761 | 798 | 981 | 54.1 | 63.0 | 67.5 |
| Louisiana | 320 | 280 | 220 | 267 | 259 | 104 | 71.8 | 74.0 | 73.0 |
| United States [4] | 1,158,700 | 976,900 | 973,200 | 2,178,416 | 1,854,568 | 1,890,320 | 60.1 | 65.1 | 66.4 |

[1] Preliminary.
[2] For prices on a type basis, see tables 152 and 154.
[3] Evaluated at 49.0 cents per pound, the average auction sales through May 3 1967, to obtain 1966 farm value in table 150.
[4] Acres for U.S. totals rounded to hundreds.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 150

[1] Production figures are on a farm-sales-weight basis.
[2] Prior to 1919, prices are as of Dec. 1.
[3] Compiled from reports of the Department of Commerce; includes stems, trimmings, and scraps.
[4] General imports, 1866–1932; imports for consumption, beginning 1933.
[5] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns.

**Table 152.—Tobacco: Acreage, production, and season average price per pound received by farmers, by class and type, average 1960–64, annual 1965 and 1966**

| Class and type | Type No. | Acreage harvested | | | Production | | | Price for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | | *Acres* | *Acres* | *Acres* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* | *Cents* | *Cents* |
| Flue-cured: | | | | | | | | | | |
| Old and Middle Belts | 11 | 248,800 | 202,800 | 212,500 | 448,184 | 355,587 | 376,972 | 60.0 | 64.4 | 63.1 |
| Eastern North Carolina Belt | 12 | 221,400 | 182,000 | 199,000 | 449,487 | 344,890 | 394,020 | 60.4 | 63.7 | 68.5 |
| N.C. Border and S.C. Belt | 13 | 134,200 | 111,600 | 118,500 | 276,444 | 225,658 | 218,385 | 61.6 | 65.3 | 68.8 |
| Georgia-Florida Belt | 14 | 84,010 | 65,900 | 74,300 | 161,133 | 132,835 | 118,697 | 58.0 | 66.6 | 70.5 |
| Total | 11–14 | 688,410 | 562,300 | 604,300 | 1,335,248 | 1,058,970 | 1,108,074 | 60.3 | 64.6 | 66.9 |
| Fire-cured: | | | | | | | | | | |
| Virginia Belt | 21 | 7,260 | 7,600 | 6,000 | 8,697 | 9,576 | 7,530 | 39.1 | 39.9 | 41.2 |
| Eastern District | 22 | 19,480 | 16,700 | 15,400 | 32,196 | 26,216 | 29,818 | 40.8 | 44.7 | 42.9 |
| Western District | 23 | 7,480 | 6,550 | 5,550 | 11,838 | 10,388 | 10,394 | 38.0 | 40.9 | 40.2 |
| Total | 21–23 | 34,220 | 30,850 | 26,950 | 52,731 | 46,180 | 47,742 | 39.9 | 42.9 | 42.1 |
| Air-cured (light): | | | | | | | | | | |
| Burley Belt | 31 | 319,660 | 277,100 | 240,700 | 622,968 | 586,299 | 586,672 | 61.8 | 67.0 | 66.9 |
| Southern Maryland Belt | 32 | 38,400 | 33,500 | 36,000 | 38,179 | 38,525 | 37,800 | 57.4 | 65.5 | [2] |
| Total | 31–32 | 358,060 | 310,600 | 276,700 | 661,147 | 624,824 | 624,472 | 61.5 | 66.9 | 65.8 |
| Air-cured (dark): | | | | | | | | | | |
| One Sucker Belt | 35 | 8,840 | 7,500 | 7,200 | 14,418 | 11,891 | 14,228 | 37.0 | 37.5 | 37.8 |
| Green River Belt (Ky) | 36 | 4,480 | 3,800 | 3,500 | 7,212 | 6,631 | 7,035 | 35.1 | 36.1 | 36.3 |
| Virginia Sun-cured Belt | 37 | 1,860 | 1,800 | 1,400 | 1,843 | 1,989 | 1,491 | 37.5 | 39.2 | 42.3 |
| Total | 35–37 | 15,180 | 13,100 | 12,100 | 23,473 | 20,511 | 22,754 | 36.5 | 37.2 | 37.6 |
| Cigar filler: | | | | | | | | | | |
| Pennsylvania seed-leaf | 41 | 29,400 | 27,000 | 24,000 | 52,775 | 51,300 | 40,200 | 25.3 | 24.0 | 25.0 |
| Ohio Miami Valley types | 42–44 | 4,140 | 3,700 | 3,200 | 6,851 | 5,420 | 5,760 | 27.7 | 26.2 | 28.0 |
| Total | 41–44 | 33,540 | 30,700 | 27,200 | 59,626 | 56,720 | 45,960 | 25.6 | 24.2 | 25.4 |
| Cigar binder: | | | | | | | | | | |
| Connecticut Valley broadleaf | 51 | 1,800 | 1,900 | 1,300 | 3,403 | 3,477 | 2,698 | 48.4 | 46.5 | 51.0 |
| Connecticut Valley Havana seed | 52 | 1,190 | 700 | 520 | 2,442 | 1,488 | 1,144 | 42.2 | 44.5 | 49.0 |
| Southern Wisconsin | 54 | 5,040 | 4,700 | 3,900 | 8,654 | 8,484 | 7,390 | 29.6 | 29.7 | 34.3 |
| Northern Wisconsin | 55 | 7,360 | 6,200 | 5,400 | 11,504 | 10,757 | 8,964 | 31.3 | 28.9 | 32.4 |
| Total | 51–55 | 15,390 | 13,500 | 11,120 | 26,004 | 24,206 | 20,196 | 34.1 | 32.7 | 36.5 |
| Cigar wrapper: | | | | | | | | | | |
| Connecticut Valley shade grown | 61 | 8,040 | 9,300 | 8,800 | 11,934 | 14,576 | 13,682 | 237.0 | 250.0 | 295.0 |
| Georgia–Florida shade grown [3] | 62 | 5,540 | 6,300 | 5,800 | 7,986 | 8,322 | 7,336 | 207.0 | 225.0 | 185.0 |
| Total | 61–62 | 13,580 | 15,600 | 14,600 | 19,920 | 22,898 | 21,018 | 225.2 | 241.0 | 257.0 |
| Total cigar types | 41–62 | 62,510 | 59,800 | 52,920 | 105,549 | 103,824 | 87,174 | 65.5 | 74.0 | 83.7 |
| Miscellaneous: | | | | | | | | | | |
| Louisiana-Perique | 72 | 320 | 280 | 220 | 267 | 259 | 104 | 71.8 | 74.0 | 73.0 |
| United States [4] | All | 1,158,700 | 976,900 | 973,200 | 2,178,416 | 1,854,568 | 1,890,320 | 60.1 | 65.1 | 66.4 |

[1] Preliminary.
[2] Evaluated at 49.0 cents per pound, the average auction sales through May 3, 1967.
[3] Includes fire-cured wrapper.
[4] Acres for U.S. totals rounded to hundreds.

Statistical Reporting Service.

**Table 153.—Tobacco: Acreage, yield, and production in specified countries, average 1960–64, annual 1965 and 1966** [1]

| Continent and country | Acreage harvested | | | Yield per acre | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 [2] | 1966 [2] | Average 1960–64 | 1965 [2] | 1966 [2] | Average 1960–64 | 1965 [2] | 1966 [2] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Pounds* | *Pounds* | *Pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| North America: | | | | | | | | | |
| Canada | 121 | 99 | 130 | 1,625 | 1,700 | 1,732 | 196,295 | 168,880 | 225,045 |
| Mexico | 91 | 59 | 64 | 1,058 | 1,623 | 1,643 | 96,364 | 95,239 | 104,498 |
| United States | 1,159 | 977 | 984 | 1,880 | 1,898 | 1,873 | 2,178,400 | 1,854,648 | 1,844,149 |
| Puerto Rico | 28 | 31 | 21 | 1,115 | 1,231 | 1,095 | 31,180 | 37,900 | 23,000 |
| Costa Rica | 3 | 4 | 4 | 827 | 672 | 676 | 2,677 | 2,442 | 2,500 |
| El Salvador | 2 | 2 | 2 | 1,074 | 1,485 | 1,516 | 2,311 | 2,970 | 2,804 |
| Guatemala | 5 | 7 | 9 | 680 | 766 | 829 | 3,738 | 5,494 | 7,175 |
| Honduras | 11 | 17 | 15 | 560 | 451 | 441 | 6,013 | 7,874 | 6,536 |
| Nicaragua | 9 | 10 | 10 | 631 | 655 | 658 | 5,991 | 6,705 | 6,805 |
| Panama | 2 | 3 | 2 | 771 | 837 | 679 | 1,666 | 2,640 | 1,669 |
| Cuba | 113 | ------ | ------ | 769 | ------ | ------ | 87,000 | ------ | ------ |
| Dominican Republic | 55 | 47 | 47 | 1,020 | 965 | 1,072 | 55,631 | 45,000 | 50,000 |
| Haiti | 6 | 6 | 6 | 410 | 405 | 405 | 2,440 | 2,500 | 2,500 |
| Jamaica | 3 | 12 | 12 | 827 | 845 | 856 | 2,450 | 9,800 | 10,200 |
| Total | 1,608 | [3] 1,366 | [3] 1,398 | ------ | ------ | ------ | 2,672,156 | [3] 2,312,092 | [3] 2,356,881 |
| South America: | | | | | | | | | |
| Argentina | 109 | 119 | 116 | 974 | 985 | 797 | 106,262 | 116,844 | 92,593 |
| Bolivia | 3 | 2 | 2 | 749 | 893 | 893 | 2,165 | 2,206 | 2,206 |
| Brazil | 481 | 564 | 537 | 698 | 746 | 745 | 336,211 | 420,859 | 400,000 |
| Chile | 8 | 5 | 6 | 1,996 | 1,953 | 1,888 | 15,666 | 9,394 | 11,226 |
| Colombia | 45 | 62 | 57 | 1,720 | 1,422 | 1,627 | 76,950 | 87,610 | 92,813 |
| Paraguay | 28 | 36 | 22 | 1,081 | 1,115 | 802 | 30,731 | 39,683 | 17,637 |
| Peru | 7 | 7 | 10 | 874 | 892 | 892 | 5,872 | 6,614 | 8,818 |
| Uruguay | 1 | 1 | 1 | 564 | 506 | 506 | 418 | 375 | 375 |
| Venezuela | 16 | 16 | 16 | 1,244 | 1,241 | 1,242 | 20,075 | 19,942 | 19,941 |
| Total | 698 | 812 | 767 | ------ | ------ | ------ | 594,350 | 703,527 | 645,609 |
| Europe: | | | | | | | | | |
| Austria | 1 | 1 | 1 | 1,677 | 1,352 | 1,785 | 1,466 | 1,279 | 1,455 |
| Belgium and Luxembourg | 3 | 2 | 1 | 2,299 | 2,382 | 2,678 | 6,024 | 4,850 | 3,307 |
| France | 55 | 53 | 52 | 1,666 | 2,072 | 2,089 | 92,091 | 109,183 | 108,400 |
| Germany, West | 11 | 9 | 9 | 2,001 | 2,062 | 2,347 | 22,158 | 18,917 | 20,000 |
| Greece | 301 | 319 | 290 | 395 | 860 | 884 | 218,741 | 274,267 | 256,200 |
| Italy | 117 | 137 | 136 | 1,072 | 1,183 | 1,217 | 125,595 | 161,932 | 165,345 |
| Spain | 45 | 48 | 53 | 1,410 | 1,438 | 1,016 | 63,492 | 69,657 | 54,343 |
| Sweden | [4] | ------ | ------ | 1,435 | ------ | ------ | 330 | ------ | ------ |
| Switzerland | 2 | 2 | 2 | 1,911 | 1,916 | 2,010 | 4,037 | 3,807 | 3,850 |
| Total Western Europe | 535 | 571 | 544 | ------ | ------ | ------ | 533,934 | 643,892 | 612,900 |
| Germany, East | 12 | ------ | ------ | 1,058 | ------ | ------ | 12,526 | ------ | ------ |
| Hungary | 45 | 52 | ------ | 1,060 | 1,170 | ------ | 48,192 | 60,847 | ------ |
| Poland | 95 | 102 | ------ | 1,354 | 1,117 | ------ | 128,134 | 113,800 | ------ |
| Bulgaria | 276 | ------ | ------ | 766 | ------ | ------ | 211,393 | ------ | ------ |
| Yugoslavia | 108 | 151 | 164 | 818 | 816 | 804 | 88,260 | 123,017 | 132,276 |
| Total Eastern Europe | [3] 682 | [3] 833 | [3] 878 | ------ | ------ | ------ | [3] 590,584 | [3] 778,664 | [3] 849,276 |
| Total Europe | 1,217 | 1,404 | 1,422 | ------ | ------ | ------ | 1,124,518 | 1,422,556 | 1,462,176 |
| U.S.S.R. (Europe and Asia) | 365 | 395 | 408 | 1,009 | 1,266 | 1,271 | 368,206 | 500,444 | 518,081 |
| Africa: | | | | | | | | | |
| Algeria | 38 | 50 | 53 | 407 | 550 | 564 | 15,421 | 27,500 | 30,000 |
| Libya | 3 | 3 | 3 | 894 | 962 | 963 | 2,301 | 2,500 | 2,600 |
| Morocco | 4 | 4 | 4 | 1,115 | 1,281 | 1,312 | 4,126 | 5,086 | 5,511 |
| Tunisia | 5 | 5 | 6 | 592 | 700 | 702 | 2,671 | 3,638 | 4,000 |
| Angola | 9 | 18 | 22 | 523 | 702 | 674 | 4,538 | 12,850 | 15,000 |
| Congo (Kinshasa) | 3 | 4 | 4 | 732 | 800 | 800 | 2,503 | 3,300 | 3,300 |
| Rwanda and Burundi | 5 | 5 | 5 | 604 | 660 | 660 | 3,020 | 3,500 | 3,500 |
| Cameroon | 11 | 13 | 14 | 496 | 570 | 588 | 5,666 | 7,495 | 8,000 |
| Gabon, Central African Rep., and Congo (Brazzaville) | 8 | 9 | 9 | 538 | 581 | 591 | 4,250 | 5,000 | 5,500 |
| Kenya | ------ | ------ | ------ | ------ | ------ | ------ | 1,370 | 1,410 | 1,400 |
| Mauritius | 1 | 1 | 1 | 1,239 | 1,359 | 1,112 | 1,093 | 723 | 1,079 |
| Malagasy Republic | 18 | 15 | 15 | 608 | 689 | 700 | 10,862 | 10,251 | 10,858 |
| Mozambique | 10 | 10 | 10 | 519 | 534 | 531 | 5,093 | 5,475 | 5,100 |
| Nigeria | 46 | 50 | 41 | 581 | 641 | 657 | 26,946 | 31,800 | 26,900 |
| Zambia [5] | 22 | 27 | 21 | 855 | 752 | 787 | 18,894 | 20,532 | 16,907 |
| Malawi [6] | 131 | 181 | 157 | 342 | 277 | 262 | 35,492 | 50,268 | 41,054 |
| Rhodesia | 219 | 219 | 233 | 1,033 | 1,099 | 997 | 226,233 | 240,417 | 232,500 |
| Tanzania [7] | 12 | 21 | 25 | 449 | 588 | 629 | 5,651 | 12,139 | 15,700 |
| Uganda | 10 | 8 | 10 | 545 | 915 | 913 | 5,245 | 7,170 | 8,900 |
| South Africa, Republic of | 86 | 83 | 82 | 709 | 730 | 598 | 60,985 | 60,500 | 49,360 |
| Total | [3] 664 | [3] 759 | [3] 749 | ------ | ------ | ------ | [3] 450,594 | [3] 523,054 | [3] 499,169 |

See footnotes at end of table.

**Table 153.—Tobacco: Acreage, yield, and production in specified countries, average 1960–64, annual 1965 and 1966—Continued**

| Continent and country | Acreage harvested | | | Yield per acre | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 [2] | 1966 [2] | Average 1960–64 | 1965 [2] | 1966 [2] | Average 1960–64 | 1965 [2] | 1966 [2] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Pounds* | *Pounds* | *Pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Asia: | | | | | | | | | |
| Cyprus | 6 | 9 | 7 | 358 | 593 | 454 | 2,009 | 5,582 | 3,000 |
| Iran | 51 | 73 | 64 | 507 | 755 | 698 | 26,137 | 55,402 | 44,379 |
| Iraq | 33 | 37 | 37 | 618 | 673 | 650 | 20,639 | 24,825 | 24,800 |
| Israel | 7 | 8 | 9 | 450 | 480 | 478 | 3,259 | 3,827 | 4,300 |
| Jordan | 10 | 13 | 12 | 304 | 343 | 320 | 3,045 | 4,630 | 4,000 |
| Lebanon | 12 | 16 | 18 | 847 | 810 | 788 | 9,795 | 13,117 | 14,109 |
| Syria | 28 | 44 | 53 | 540 | 620 | 625 | 15,055 | 27,558 | 33,000 |
| Turkey (Europe and Asia) | 487 | 549 | 620 | 572 | 496 | 589 | 278,771 | 272,347 | 364,860 |
| China (Mainland) | 1,603 | ------ | ------ | 873 | ------ | ------ | 1,399,820 | ------ | ------ |
| Burma | 118 | 119 | 131 | 747 | 787 | 804 | 88,212 | 93,600 | 105,300 |
| Ceylon | 18 | 18 | 18 | 491 | 500 | 500 | 8,839 | 9,000 | 9,000 |
| China (Taiwan) | 20 | 20 | 17 | 1,875 | 1,824 | 2,035 | 38,440 | 35,937 | 34,000 |
| India | 1,016 | 1,045 | 970 | 725 | 780 | 763 | 736,399 | 815,041 | 740,000 |
| Indonesia | 439 | 422 | 450 | 363 | 402 | 431 | 159,569 | 169,750 | 194,000 |
| Japan | 166 | 213 | 216 | 2,014 | 1,995 | 2,053 | 333,382 | 424,205 | 442,904 |
| Korea, Republic of | 56 | 84 | 98 | 1,372 | 1,465 | 1,478 | 76,291 | 123,574 | 144,600 |
| Pakistan | 209 | 224 | 253 | 1,018 | 1,080 | 1,197 | 212,912 | 242,088 | 302,826 |
| Philippines | 243 | 212 | 224 | 629 | 678 | 682 | 152,708 | 143,850 | 152,669 |
| Thailand | 129 | 162 | 166 | 500 | 517 | 519 | 64,750 | 83,931 | 86,318 |
| Vietnam, South; Laos, and Cambodia | 56 | 60 | 60 | 604 | 575 | 575 | 33,556 | 34,500 | 33,500 |
| Total | 4,707 | [3] 5,186 | [3] 5,293 | ------ | ------ | ------ | 3,663,588 | [3] 4,305,364 | [3] 4,482,565 |
| Oceania: | | | | | | | | | |
| Australia | 27 | 26 | 23 | 1,003 | 982 | 1,164 | 26,856 | 25,825 | 27,125 |
| New Zealand | 5 | 6 | 5 | 1,742 | 1,692 | 1,769 | 8,302 | 9,881 | 9,000 |
| Total | 32 | 32 | 28 | ------ | ------ | ------ | 35,158 | 35,706 | 36,125 |
| World total | 9,291 | 9,954 | 10,065 | ------ | ------ | ------ | 8,908,570 | 9,802,743 | 10,000,606 |

[1] Production harvested within the calendar year specified. Farm-sales weight is about 10 percent above dry weight which is normally reported in trade statistics.
[2] Preliminary.
[3] Includes estimates for countries where data are not yet available, and producing countries not shown.
[4] Less than 500 acres.
[5] Formerly Northern Rhodesia.
[6] Formerly Nyasaland.
[7] Formerly Tanganyika and Zanzibar.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 154.—Tobacco: Acreage, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1954–66 (farm-sales-weight basis)**

| Crop year | Acreage | Yield per acre | Production | Stocks [1] | Supply | Disappearance | | | Average price per pound to growers |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Total | Exports [2] | Domestic | |
| | *Acres* | *Pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* |
| Total flue-cured, types 11–14: | | | | | | | | | |
| 1954 | 1,042,200 | 1,261 | 1,314,408 | 1,915,142 | 3,229,550 | 1,172,966 | 428,794 | 744,172 | 52.7 |
| 1955 | 990,700 | 1,497 | 1,483,045 | 2,056,584 | 3,539,629 | 1,281,330 | 553,026 | 728,304 | 52.7 |
| 1956 | 875,300 | 1,625 | 1,422,538 | 2,258,299 | 3,680,837 | 1,169,535 | 465,070 | 704,465 | 51.5 |
| 1957 | 662,700 | 1,471 | 975,001 | 2,511,302 | 3,486,303 | 1,178,206 | 441,461 | 736,745 | 55.4 |
| 1958 | 639,400 | 1,691 | 1,081,035 | 2,308,097 | 3,389,132 | 1,178,759 | 442,682 | 736,077 | 58.2 |
| 1959 | 693,350 | 1,559 | 1,080,719 | 2,210,373 | 3,291,092 | 1,185,022 | 419,213 | 765,809 | 58.3 |
| 1960 | 691,760 | 1,808 | 1,250,635 | 2,106,070 | 3,356,705 | 1,266,559 | 474,630 | 791,929 | 60.4 |
| 1961 | 698,470 | 1,801 | 1,257,891 | 2,090,146 | 3,348,037 | 1,266,975 | 485,452 | 781,523 | 64.3 |
| 1962 | 729,800 | 1,930 | 1,408,448 | 2,081,062 | 3,489,510 | 1,207,940 | 430,940 | 777,000 | 60.1 |
| 1963 | 694,470 | 1,975 | 1,371,462 | 2,281,570 | 3,653,032 | 1,266,654 | 498,368 | 768,286 | 58.0 |
| 1964 | 627,570 | 2,211 | 1,387,804 | 2,386,378 | 3,774,182 | 1,218,829 | 444,063 | 774,766 | 58.5 |
| 1965 | 562,300 | 1,883 | 1,058,970 | 2,555,353 | 3,614,323 | 1,175,488 | 423,116 | 752,372 | 64.6 |
| 1966 [3] | 604,300 | 1,834 | 1,108,074 | 2,438,835 | 3,546,909 | ------ | ------ | ------ | 66.9 |

See footnotes at end of table.

**Table 154.—Tobacco: Acreage, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1954–66 (farm-sales-weight basis)—Continued**

| Crop year | Acreage | Yield per acre | Production | Stocks [1] | Supply | Disappearance | | | Average price per pound to growers |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Total | Exports [2] | Domestic | |
| | *Acres* | *Pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* |
| Total fire-cured, types 21–23: | | | | | | | | | |
| 1954 | 52,000 | 1,197 | 62,223 | 134,015 | 196,238 | 59,136 | 29,180 | 29,956 | 37.8 |
| 1955 | 48,200 | 1,353 | 65,212 | 137,102 | 202,314 | 64,654 | 33,361 | 31,293 | 37.3 |
| 1956 | 47,000 | 1,501 | 70,566 | 137,660 | 208,226 | 62,604 | 30,268 | 32,336 | 36.6 |
| 1957 | 36,000 | 1,380 | 50,496 | 145,622 | 196,118 | 62,915 | 29,180 | 33,735 | 36.8 |
| 1958 | 31,100 | 1,391 | 43,272 | 133,203 | 176,475 | 54,693 | 24,947 | 29,746 | 37.8 |
| 1959 | 35,200 | 1,508 | 53,088 | 121,782 | 174,870 | 51,493 | 24,016 | 27,477 | 38.2 |
| 1960 | 33,200 | 1,369 | 45,444 | 123,377 | 168,821 | 55,079 | 27,211 | 27,868 | 42.5 |
| 1961 | 35,400 | 1,499 | 53,064 | 113,742 | 166,806 | 57,601 | 34,898 | 22,703 | 40.0 |
| 1962 | 36,100 | 1,500 | 54,155 | 109,205 | 163,360 | 49,906 | 24,758 | 25,148 | 38.7 |
| 1963 | 34,300 | 1,639 | 55,923 | 113,454 | 169,377 | 51,088 | 28,312 | 22,776 | 36.8 |
| 1964 | 32,100 | 1,716 | 55,070 | 118,289 | 173,359 | 53,021 | 27,288 | 25,733 | 41.4 |
| 1965 | 30,850 | 1,497 | 46,180 | 120,338 | 166,518 | 53,822 | 32,857 | 20,965 | 42.9 |
| 1966 [3] | 26,950 | 1,772 | 47,742 | 112,696 | 160,438 | | | | 42.1 |
| Virginia fire-cured, type 21: | | | | | | | | | |
| 1954 | 10,000 | 1,060 | 10,600 | 26,233 | 36,833 | 10,218 | 4,211 | 6,007 | 34.4 |
| 1955 | 9,100 | 1,155 | 10,510 | 26,615 | 37,125 | 12,701 | 6,000 | 6,701 | 31.3 |
| 1956 | 8,500 | 1,260 | 10,710 | 24,424 | 35,134 | 10,298 | 5,499 | 4,799 | 39.5 |
| 1957 | 6,900 | 1,245 | 8,590 | 24,836 | 33,426 | 9,589 | 5,362 | 4,227 | 38.7 |
| 1958 | 6,800 | 1,385 | 9,418 | 23,837 | 33,255 | 10,718 | 5,413 | 5,305 | 36.9 |
| 1959 | 7,600 | 1,320 | 10,032 | 22,537 | 32,569 | 10,393 | 5,396 | 4,997 | 37.6 |
| 1960 | 7,300 | 1,220 | 8,906 | 22,176 | 31,082 | 10,144 | 6,183 | 3,961 | 39.4 |
| 1961 | 7,500 | 1,300 | 9,750 | 20,938 | 30,688 | 10,835 | 5,347 | 5,488 | 38.8 |
| 1962 | 7,600 | 1,255 | 9,538 | 19,853 | 29,391 | 9,155 | 5,102 | 4,053 | 38.8 |
| 1963 | 6,600 | 940 | 6,204 | 20,236 | 26,440 | 9,654 | 6,550 | 3,104 | 35.5 |
| 1964 | 7,300 | 1,245 | 9,088 | 16,786 | 25,874 | 10,286 | 6,309 | 3,977 | 43.1 |
| 1965 | 7,600 | 1,260 | 9,576 | 15,588 | 25,164 | 8,271 | 5,298 | 2,973 | 39.9 |
| 1966 [3] | 6,000 | 1,255 | 7,530 | 16,893 | 24,423 | | | | 41.2 |
| Kentucky and Tennessee fire-cured, types 22–23: | | | | | | | | | |
| 1954 | 42,000 | 1,229 | 51,623 | 107,782 | 159,405 | 48,918 | 24,969 | 23,949 | 38.5 |
| 1955 | 39,100 | 1,399 | 54,702 | 110,487 | 165,189 | 51,953 | 27,361 | 24,592 | 38.4 |
| 1956 | 38,500 | 1,555 | 59,856 | 113,236 | 173,092 | 52,306 | 24,769 | 27,537 | 36.1 |
| 1957 | 29,700 | 1,411 | 41,906 | 120,786 | 162,692 | 53,326 | 23,818 | 29,508 | 36.4 |
| 1958 | 24,300 | 1,393 | 33,854 | 109,366 | 143,220 | 43,975 | 19,534 | 24,441 | 38.1 |
| 1959 | 27,600 | 1,560 | 43,056 | 99,245 | 142,301 | 41,100 | 18,620 | 22,480 | 38.3 |
| 1960 | 25,900 | 1,411 | 36,538 | 101,201 | 137,739 | 44,935 | 21,028 | 23,907 | 43.3 |
| 1961 | 27,900 | 1,552 | 43,314 | 92,804 | 136,118 | 46,766 | 29,551 | 17,215 | 40.2 |
| 1962 | 28,500 | 1,566 | 44,617 | 89,352 | 133,969 | 40,751 | 19,656 | 21,095 | 38.7 |
| 1963 | 27,700 | 1,795 | 49,719 | 93,218 | 142,937 | 41,434 | 21,762 | 19,672 | 36.9 |
| 1964 | 24,800 | 1,854 | 45,982 | 101,503 | 147,485 | 42,735 | 20,979 | 21,756 | 41.0 |
| 1965 | 23,250 | 1,574 | 36,604 | 104,750 | 141,354 | 45,551 | 27,559 | 17,992 | 43.6 |
| 1966 [3] | 20,950 | 1,919 | 40,212 | 95,803 | 136,015 | | | | 42.2 |
| Burley, type 31: | | | | | | | | | |
| 1954 | 420,900 | 1,586 | 667,572 | 1,198,201 | 1,865,773 | 519,082 | 33,408 | 485,674 | 49.8 |
| 1955 | 310,600 | 1,513 | 470,015 | 1,346,691 | 1,816,706 | 517,873 | 34,350 | 483,523 | 58.6 |
| 1956 | 309,800 | 1,635 | 506,395 | 1,298,833 | 1,805,228 | 510,509 | 28,224 | 482,285 | 63.6 |
| 1957 | 306,600 | 1,592 | 488,111 | 1,294,719 | 1,782,830 | 506,316 | 28,057 | 478,259 | 60.3 |
| 1958 | 297,100 | 1,567 | 465,528 | 1,276,514 | 1,742,042 | 517,791 | 34,779 | 483,012 | 66.1 |
| 1959 | 301,000 | 1,669 | 502,306 | 1,224,251 | 1,726,557 | 535,128 | 36,347 | 498,781 | 60.6 |
| 1960 | 295,700 | 1,639 | 484,713 | 1,191,429 | 1,676,142 | 548,805 | 41,327 | 507,478 | 64.3 |
| 1961 | 318,900 | 1,820 | 580,335 | 1,127,337 | 1,707,672 | 570,253 | 45,171 | 525,082 | 66.5 |
| 1962 | 338,600 | 1,993 | 674,854 | 1,137,419 | 1,812,273 | 584,377 | 53,461 | 530,916 | 58.6 |
| 1963 | 338,500 | 2,231 | 755,146 | 1,227,896 | 1,983,042 | 570,874 | 57,425 | 513,449 | 59.2 |
| 1964 | 306,600 | 2,022 | 619,794 | 1,412,168 | 2,031,962 | 616,252 | 55,654 | 560,598 | 60.3 |
| 1965 | 277,100 | 2,116 | 586,299 | 1,415,710 | 2,002,009 | 605,665 | 57,128 | 549,537 | 67.0 |
| 1966 [3] | 240,700 | 2,437 | 586,672 | 1,395,344 | 1,982,016 | | | | 66.9 |
| Maryland, type 32: | | | | | | | | | |
| 1954 | 50,000 | 875 | 43,750 | 76,675 | 120,425 | 36,110 | 8,191 | 27,919 | 40.3 |
| 1955 | 47,000 | 670 | 31,490 | 84,315 | 115,805 | 38,593 | 12,930 | 25,663 | 50.8 |
| 1956 | 43,500 | 840 | 36,540 | 77,212 | 113,752 | 34,858 | 13,505 | 21,353 | 51.7 |
| 1957 | 37,000 | 1,040 | 38,480 | 78,894 | 117,374 | 37,029 | 12,002 | 25,027 | 44.9 |
| 1958 | 34,000 | 915 | 31,110 | 80,345 | 111,455 | 39,421 | 15,282 | 24,139 | 62.5 |
| 1959 | 40,000 | 780 | 31,200 | 72,034 | 103,234 | 32,325 | 11,935 | 20,390 | 61.6 |
| 1960 | 37,500 | 925 | 34,688 | 70,909 | 105,597 | 35,567 | 12,014 | 23,553 | 63.8 |
| 1961 | 40,000 | 970 | 38,800 | 70,030 | 108,830 | 32,651 | 11,909 | 20,742 | 62.0 |
| 1962 | 41,000 | 990 | 40,590 | 76,179 | 116,769 | 30,724 | 11,179 | 19,545 | 55.8 |
| 1963 | 34,500 | 1,000 | 34,500 | 86,045 | 120,545 | 30,986 | 12,479 | 18,507 | 43.2 |
| 1964 | 39,000 | 1,085 | 42,315 | 89,559 | 131,874 | 32,942 | 9,577 | 23,365 | 62.0 |
| 1965 | 33,500 | 1,150 | 38,525 | 98,932 | 137,457 | [4] 35,716 | 10,971 | [4] 24,745 | 65.5 |
| 1966 [3] | 36,000 | 1,050 | 37,800 | 99,741 | 137,541 | | | | |

See footnotes at end of table.

**Table 154.—Tobacco: Acreage, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1954–66 (farm-sales-weight basis)—Continued**

| Crop year | Acreage | Yield per acre | Production | Stocks[1] | Supply | Disappearance | | | Average price per pound to growers |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Total | Exports[2] | Domestic | |
| | *Acres* | *Pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* |
| Total dark air-cured, types 35–37: | | | | | | | | | |
| 1954 | 25,900 | 1,317 | 34,100 | 75,833 | 109,933 | 29,137 | 10,086 | 19,051 | 34.1 |
| 1955 | 24,200 | 1,284 | 31,068 | 80,796 | 111,864 | 26,444 | 6,009 | 20,435 | 31.1 |
| 1956 | 22,400 | 1,514 | 33,919 | 85,420 | 119,339 | 36,475 | 11,191 | 25,284 | 34.1 |
| 1957 | 17,100 | 1,316 | 22,497 | 82,864 | 105,361 | 27,331 | 6,873 | 20,458 | 35.9 |
| 1958 | 14,300 | 1,258 | 17,990 | 78,030 | 96,020 | 27,470 | 7,760 | 19,710 | 38.2 |
| 1959 | 15,300 | 1,407 | 21,531 | 68,550 | 90,081 | 23,908 | 5,790 | 18,118 | 34.5 |
| 1960 | 14,800 | 1,353 | 20,031 | 66,173 | 86,204 | 24,003 | 5,034 | 18,969 | 37.5 |
| 1961 | 15,600 | 1,460 | 22,779 | 62,201 | 84,980 | 24,638 | 4,934 | 19,704 | 38.0 |
| 1962 | 16,100 | 1,540 | 24,788 | 60,342 | 85,130 | 21,843 | 3,302 | 18,541 | 36.3 |
| 1963 | 15,300 | 1,654 | 25,301 | 63,287 | 88,588 | 23,241 | 3,480 | 19,761 | 33.2 |
| 1964 | 14,100 | 1,735 | 24,468 | 65,347 | 89,815 | 23,608 | 4,355 | 19,253 | 37.3 |
| 1965 | 13,100 | 1,566 | 20,511 | 66,207 | 86,718 | 21,768 | 3,921 | 17,847 | 37.2 |
| 1966[3] | 12,100 | 1,880 | 22,754 | 64,950 | 87,704 | | | | 37.6 |
| One sucker, type 35: | | | | | | | | | |
| 1954 | 14,200 | 1,392 | 19,770 | 45,684 | 65,454 | 17,230 | 6,303 | 10,927 | 34.1 |
| 1955 | 12,800 | 1,414 | 18,093 | 48,224 | 66,317 | 15,571 | 3,922 | 11,649 | 33.1 |
| 1956 | 12,500 | 1,618 | 20,220 | 50,746 | 70,966 | 21,238 | 8,265 | 12,973 | 36.0 |
| 1957 | 9,800 | 1,416 | 13,873 | 49,728 | 63,601 | 16,060 | 4,573 | 11,487 | 36.9 |
| 1958 | 8,600 | 1,352 | 11,628 | 47,541 | 59,169 | 16,375 | 6,165 | 10,210 | 39.0 |
| 1959 | 9,000 | 1,559 | 14,034 | 42,794 | 56,828 | 15,781 | 4,342 | 11,439 | 34.7 |
| 1960 | 8,700 | 1,405 | 12,220 | 41,047 | 53,267 | 15,383 | 3,972 | 11,411 | 38.4 |
| 1961 | 9,000 | 1,512 | 13,610 | 37,884 | 51,494 | 16,248 | 3,628 | 12,620 | 39.1 |
| 1962 | 9,200 | 1,623 | 14,933 | 35,246 | 50,179 | 12,833 | 2,399 | 10,434 | 36.7 |
| 1963 | 9,200 | 1,771 | 16,295 | 37,346 | 53,641 | 14,306 | 2,263 | 12,043 | 33.0 |
| 1964 | 8,100 | 1,856 | 15,034 | 39,335 | 54,369 | 14,775 | 2,808 | 11,967 | 37.8 |
| 1965 | 7,500 | 1,585 | 11,891 | 39,594 | 51,485 | 13,538 | 2,910 | 10,628 | 37.5 |
| 1966[3] | 7,200 | 1,976 | 14,228 | 37,947 | 52,175 | | | | 37.8 |
| Green river, type 36: | | | | | | | | | |
| 1954 | 7,600 | 1,400 | 10,640 | 26,416 | 37,056 | 8,670 | 3,248 | 5,422 | 34.7 |
| 1955 | 7,200 | 1,359 | 9,720 | 28,386 | 38,106 | 8,021 | 1,287 | 6,734 | 29.3 |
| 1956 | 6,800 | 1,545 | 10,506 | 30,085 | 40,591 | 12,779 | 2,285 | 10,494 | 30.0 |
| 1957 | 4,700 | 1,265 | 5,946 | 27,812 | 33,758 | 8,764 | 1,704 | 7,060 | 34.4 |
| 1958 | 4,100 | 1,095 | 4,490 | 24,994 | 29,484 | 8,674 | 1,310 | 7,364 | 36.7 |
| 1959 | 4,200 | 1,265 | 5,313 | 20,810 | 26,123 | 6,220 | 1,164 | 5,056 | 34.0 |
| 1960 | 4,300 | 1,400 | 6,020 | 19,903 | 25,923 | 6,642 | 737 | 5,905 | 35.4 |
| 1961 | 4,500 | 1,550 | 6,975 | 19,281 | 26,256 | 6,264 | 1,025 | 5,239 | 35.3 |
| 1962 | 4,700 | 1,610 | 7,567 | 19,992 | 27,559 | 6,715 | 635 | 6,080 | 35.1 |
| 1963 | 4,600 | 1,710 | 7,866 | 20,844 | 28,710 | 6,863 | 873 | 5,990 | 34.0 |
| 1964 | 4,300 | 1,775 | 7,632 | 21,847 | 29,479 | 7,185 | 1,215 | 5,970 | 35.5 |
| 1965 | 3,800 | 1,745 | 6,631 | 22,294 | 28,925 | 6,230 | 732 | 5,498 | 36.1 |
| 1966[3] | 3,500 | 2,010 | 7,035 | 22,695 | 29,730 | | | | 36.3 |
| Virginia sun-cured, type 37: | | | | | | | | | |
| 1954 | 4,100 | 900 | 3,690 | 3,733 | 7,423 | 3,237 | 535 | 2,702 | 32.2 |
| 1955 | 4,200 | 775 | 3,255 | 4,186 | 7,441 | 2,852 | 800 | 2,052 | 25.3 |
| 1956 | 3,100 | 1,030 | 3,193 | 4,589 | 7,782 | 2,458 | 641 | 1,817 | 35.7 |
| 1957 | 2,600 | 1,030 | 2,678 | 5,324 | 8,002 | 2,507 | 596 | 1,911 | 34.0 |
| 1958 | 1,600 | 1,170 | 1,872 | 5,495 | 7,367 | 2,421 | 285 | 2,136 | 36.8 |
| 1959 | 2,100 | 1,040 | 2,184 | 4,946 | 7,130 | 1,907 | 284 | 1,623 | 34.4 |
| 1960 | 1,800 | 995 | 1,791 | 5,223 | 7,014 | 1,978 | 325 | 1,653 | 37.9 |
| 1961 | 2,100 | 1,045 | 2,194 | 5,036 | 7,230 | 2,126 | 281 | 1,845 | 39.8 |
| 1962 | 2,200 | 1,040 | 2,288 | 5,104 | 7,392 | 2,295 | 268 | 2,027 | 37.4 |
| 1963 | 1,500 | 760 | 1,140 | 5,097 | 6,237 | 2,072 | 344 | 1,728 | 31.4 |
| 1964 | 1,700 | 1,060 | 1,802 | 4,165 | 5,967 | 1,648 | 332 | 1,316 | 41.2 |
| 1965 | 1,800 | 1,105 | 1,989 | 4,319 | 6,308 | 2,000 | 279 | 1,721 | 39.2 |
| 1966[3] | 1,400 | 1,065 | 1,491 | 4,308 | 5,799 | | | | 42.3 |
| Total continental cigar filler, types 41–44: | | | | | | | | | |
| 1954 | 33,800 | 1,681 | 56,814 | 129,843 | 186,657 | 50,741 | 52 | 50,689 | 26.7 |
| 1955 | 33,900 | 1,569 | 53,205 | 135,916 | 189,121 | 62,193 | 376 | 61,817 | 24.1 |
| 1956 | 32,900 | 1,665 | 54,768 | 126,928 | 181,696 | 53,225 | 150 | 53,075 | 23.8 |
| 1957 | 32,600 | 1,403 | 45,752 | 128,471 | 174,223 | 49,974 | 125 | 49,849 | 20.7 |
| 1958 | 33,000 | 1,621 | 53,505 | 124,249 | 177,754 | 56,348 | 290 | 56,058 | 27.8 |
| 1959 | 34,900 | 1,730 | 60,378 | 121,406 | 181,784 | 54,598 | 89 | 54,509 | 31.0 |
| 1960 | 35,300 | 1,680 | 59,300 | 127,186 | 186,486 | 53,991 | 114 | 53,877 | 28.0 |
| 1961 | 35,600 | 1,717 | 61,134 | 132,495 | 193,629 | 50,533 | 70 | 50,463 | 27.2 |
| 1962[5] | 34,200 | 1,972 | 67,455 | 143,096 | 210,551 | 58,500 | 252 | 58,248 | 24.0 |
| 1963[5] | 31,900 | 1,837 | 58,586 | 149,032 | 207,618 | 53,317 | 489 | 52,828 | 21.7 |
| 1964 | 30,700 | 1,683 | 51,654 | 157,301 | 208,955 | 62,565 | 545 | 62,020 | 27.0 |
| 1965 | 30,700 | 1,848 | 56,720 | 146,390 | 203,110 | 59,118 | 1,784 | 57,334 | 24.2 |
| 1966[3] | 27,200 | 1,690 | 45,960 | 143,992 | 189,952 | | | | 25.4 |

See footnotes at end of table.

**Table 154.—Tobacco: Acreage, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1954–66 (farm-sales-weight basis)—Continued**

| Crop year | Acreage | Yield per acre | Production | Stocks [1] | Supply | Disappearance | | | Average price per pound to growers |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Total | Exports [2] | Domestic | |
| | *Acres* | *Pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* |
| Pennsylvania seedleaf filler, type 41: | | | | | | | | | |
| 1954 | 29,200 | 1,670 | 48,764 | 105,706 | 154,470 | 41,481 | 52 | 41,429 | 27.4 |
| 1955 | 29,500 | 1,550 | 45,725 | 112,989 | 158,714 | 55,030 | 376 | 54,654 | 24.5 |
| 1956 | 29,000 | 1,670 | 48,430 | 103,684 | 152,114 | 46,787 | 150 | 46,637 | 24.0 |
| 1957 | 29,000 | 1,420 | 41,180 | 105,327 | 146,507 | 42,764 | 125 | 42,639 | 20.5 |
| 1958 | 30,000 | 1,700 | 51,000 | 103,743 | 154,743 | 50,458 | 290 | 50,168 | 28.0 |
| 1959 | 31,000 | 1,725 | 53,475 | 104,285 | 157,760 | 48,035 | 89 | 47,946 | 31.5 |
| 1960 | 31,000 | 1,700 | 52,700 | 109,725 | 162,425 | 47,562 | 114 | 47,448 | 28.0 |
| 1961 | 31,000 | 1,725 | 53,475 | 114,863 | 168,338 | 45,396 | 70 | 45,326 | 27.0 |
| 1962 [5] | 30,000 | 2,000 | 60,000 | 122,942 | 182,942 | 51,952 | 252 | 51,700 | 23.5 |
| 1963 [5] | 28,000 | 1,850 | 51,800 | 127,971 | 179,771 | 44,633 | 489 | 44,144 | 21.0 |
| 1964 | 27,000 | 1,700 | 45,900 | 138,138 | 184,038 | 54,618 | 545 | 54,073 | 27.0 |
| 1965 | 27,000 | 1,900 | 51,300 | 129,420 | 180,720 | 52,973 | 1,784 | 51,189 | 24.0 |
| 1966 [3] | 24,000 | 1,675 | 40,200 | 127,747 | 167,947 | | | | 25.0 |
| Miami Valley (Ohio) filler, types 42–44: | | | | | | | | | |
| 1954 | 4,600 | 1,750 | 8,050 | 24,137 | 32,187 | 9,260 | | 9,260 | 22.5 |
| 1955 | 4,400 | 1,700 | 7,480 | 22,927 | 30,407 | 7,163 | | 7,163 | 21.8 |
| 1956 | 3,900 | 1,625 | 6,338 | 23,244 | 29,582 | 6,438 | | 6,438 | 22.0 |
| 1957 | 3,600 | 1,270 | 4,572 | 23,144 | 27,716 | 7,210 | | 7,210 | 22.8 |
| 1958 | 3,000 | 835 | 2,505 | 20,506 | 23,011 | 5,891 | | 5,890 | 24.2 |
| 1959 | 3,900 | 1,770 | 6,903 | 17,121 | 24,024 | 6,563 | | 6,563 | 27.3 |
| 1960 | 4,300 | 1,535 | 6,600 | 17,461 | 24,061 | 6,429 | | 6,429 | 28.1 |
| 1961 | 4,600 | 1,665 | 7,659 | 17,632 | 25,291 | 5,137 | | 5,137 | 28.3 |
| 1962 | 4,200 | 1,775 | 7,455 | 20,154 | 27,609 | 6,548 | | 6,548 | 28.2 |
| 1963 | 3,900 | 1,740 | 6,786 | 21,061 | 27,847 | 8,684 | | 8,684 | 27.1 |
| 1964 | 3,700 | 1,555 | 5,754 | 19,163 | 24,917 | 7,947 | | 7,947 | 26.7 |
| 1965 | 3,700 | 1,465 | 5,420 | 16,970 | 22,390 | 6,145 | | 6,145 | 26.2 |
| 1966 [3] | 3,200 | 1,800 | 5,760 | 16,245 | 22,005 | | | | 28.0 |
| Puerto Rican filler, type 46: [6] | | | | | | | | | |
| 1954 | 38,000 | 895 | 34,000 | 49,189 | 83,189 | 23,911 | 50 | 23,861 | 30.5 |
| 1955 | 36,100 | 831 | 30,000 | 59,278 | 89,278 | 31,676 | 100 | 31,576 | 25.2 |
| 1956 | 26,300 | 913 | 24,000 | 57,602 | 81,602 | 31,284 | 450 | 30,834 | 30.8 |
| 1957 | 26,500 | 1,008 | 26,700 | 50,318 | 77,018 | 27,388 | 105 | 27,283 | 27.5 |
| 1958 | 24,200 | 1,058 | 25,600 | 49,630 | 75,230 | 32,844 | 1,200 | 31,644 | 30.0 |
| 1959 | 26,300 | 1,068 | 28,100 | 42,386 | 70,486 | 26,728 | 480 | 26,248 | 31.6 |
| 1960 | 28,500 | 965 | 27,500 | 43,758 | 71,258 | 28,007 | 100 | 27,907 | 33.7 |
| 1961 | 27,000 | 1,137 | 30,700 | 43,251 | 73,951 | 32,388 | 76 | 32,312 | 36.8 |
| 1962 | 28,500 | 1,249 | 35,600 | 41,563 | 77,163 | 27,971 | | 27,971 | 38.0 |
| 1963 | 30,000 | 1,067 | 32,000 | 49,192 | 81,192 | 29,800 | 196 | 29,604 | 40.8 |
| 1964 | 30,800 | 1,231 | 37,900 | 51,392 | 89,292 | 26,658 | | 26,658 | 37.2 |
| 1965 | 17,000 | 951 | 16,174 | 62,634 | 78,808 | 27,024 | | 27,024 | 32.1 |
| 1966 [3] | 15,300 | 980 | 15,000 | 51,784 | 66,784 | | | | |
| Total cigar binder, types 51–55: | | | | | | | | | |
| 1954 | 29,400 | 1,642 | 48,196 | 119,834 | 168,030 | 50,697 | 1,594 | 49,103 | 40.6 |
| 1955 | 27,700 | 1,555 | 43,020 | 117,333 | 160,353 | 49,996 | 2,619 | 47,377 | 32.4 |
| 1956 | 19,000 | 1,763 | 33,513 | 110,357 | 143,870 | 45,490 | 3,349 | 42,141 | 38.2 |
| 1957 | 15,900 | 1,766 | 28,164 | 98,380 | 126,544 | 41,807 | 4,437 | 37,370 | 37.1 |
| 1958 | 15,900 | 1,719 | 27,279 | 84,737 | 112,016 | 31,283 | 3,574 | 27,709 | 38.4 |
| 1959 | 18,900 | 1,511 | 28,567 | 80,733 | 109,300 | 29,451 | 2,125 | 27,326 | 36.3 |
| 1960 | 18,350 | 1,511 | 27,735 | 79,849 | 107,584 | 27,592 | 2,745 | 24,847 | 32.9 |
| 1961 | 16,640 | 1,678 | 27,920 | 79,992 | 107,912 | 26,952 | 1,754 | 25,198 | 31.8 |
| 1962 | 14,730 | 1,691 | 24,915 | 80,960 | 105,875 | 28,416 | 1,167 | 27,249 | 33.3 |
| 1963 | 13,550 | 1,767 | 23,945 | 77,459 | 101,404 | 30,804 | 1,583 | 29,221 | 35.0 |
| 1964 | 13,700 | 1,862 | 25,503 | 70,600 | 96,103 | 25,344 | 2,628 | 22,716 | 37.3 |
| 1965 | 13,500 | 1,793 | 24,206 | 70,759 | 94,965 | 25,057 | 2,451 | 22,606 | 32.7 |
| 1966 [3] | 11,120 | 1,816 | 20,196 | 69,908 | 90,104 | | | | 36.5 |
| Connecticut Valley broadleaf, type 51: | | | | | | | | | |
| 1954 | 8,000 | 1,669 | 13,355 | 31,768 | 45,123 | 11,729 | 211 | 11,518 | 56.5 |
| 1955 | 7,700 | 1,569 | 12,082 | 33,394 | 45,476 | 14,630 | 417 | 14,213 | 44.9 |
| 1956 | 4,300 | 1,750 | 7,525 | 30,846 | 38,371 | 12,823 | 1,517 | 11,306 | 59.0 |
| 1957 | 2,800 | 1,820 | 5,096 | 25,548 | 30,644 | 8,441 | 745 | 7,696 | 50.0 |
| 1958 | 2,000 | 1,800 | 3,600 | 22,203 | 25,803 | 5,762 | 245 | 5,517 | 54.0 |
| 1959 | 2,800 | 1,620 | 4,536 | 20,041 | 24,577 | 4,177 | 226 | 3,951 | 45.0 |
| 1960 | 2,100 | 1,730 | 3,633 | 20,400 | 24,033 | 4,655 | 303 | 4,352 | 44.0 |
| 1961 | 1,700 | 1,800 | 3,060 | 19,378 | 22,438 | 3,595 | 148 | 3,447 | 43.3 |
| 1962 | 1,500 | 1,920 | 2,880 | 18,843 | 21,723 | 6,231 | 162 | 6,069 | 53.5 |
| 1963 | 1,800 | 2,050 | 3,690 | 15,492 | 19,182 | 4,611 | 255 | 4,356 | 51.0 |
| 1964 | 1,900 | 1,975 | 3,752 | 14,571 | 18,323 | 3,644 | | 3,644 | 50.0 |
| 1965 | 1,900 | 1,830 | 3,477 | 14,679 | 18,156 | 4,247 | | 4,247 | 46.5 |
| 1966 [3] | 1,300 | 2,075 | 2,698 | 13,909 | 16,607 | | | | 51.0 |

See footnotes at end of table.

**Table 154.—Tobacco: Acreage, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1954–66 (farm-sales-weight basis)—Continued**

| Crop year | Acreage | Yield per acre | Production | Stocks [1] | Supply | Disappearance | | | Average price per pound to growers |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Total | Exports [2] | Domestic | |
| | *Acres* | *Pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* |
| **Connecticut Valley Havana Seed, type 52:** | | | | | | | | | |
| 1954 | 6,400 | 1,859 | 11,897 | 24,302 | 36,199 | 12,909 | 674 | 12,235 | 44.0 |
| 1955 | 5,700 | 1,742 | 9,929 | 23,290 | 33,219 | 11,598 | 1,509 | 10,089 | 35.0 |
| 1956 | 2,900 | 1,995 | 5,785 | 21,621 | 27,406 | 7,203 | 1,466 | 5,737 | 42.3 |
| 1957 | 1,500 | 2,093 | 3,244 | 20,203 | 23,447 | 7,539 | 1,199 | 6,340 | 44.9 |
| 1958 | 900 | 2,084 | 1,813 | 15,908 | 17,721 | 3,195 | 593 | 2,602 | 49.4 |
| 1959 | 1,700 | 1,865 | 3,170 | 14,526 | 17,696 | 4,873 | 714 | 4,159 | 41.2 |
| 1960 | 1,650 | 1,947 | 3,213 | 12,823 | 16,036 | 4,199 | 1,798 | 2,401 | 42.5 |
| 1961 | 1,240 | 1,932 | 2,396 | 11,837 | 14,233 | 3,279 | 1,091 | 2,188 | 40.6 |
| 1962 | 1,130 | 2,140 | 2,418 | 10,954 | 13,372 | 3,277 | 735 | 2,542 | 42.5 |
| 1963 | 1,050 | 2,168 | 2,276 | 10,095 | 12,371 | 4,101 | 1,300 | 2,801 | 41.6 |
| 1964 | 900 | 2,118 | 1,906 | 8,270 | 10,176 | 3,585 | ---- | 3,585 | 43.8 |
| 1965 | 700 | 2,125 | 1,488 | 6,591 | 8,079 | 2,667 | ---- | 2,667 | 44.5 |
| 1966 [3] | 520 | 2,200 | 1,144 | 5,412 | 6,556 | ---- | ---- | ---- | 49.0 |
| **Southern Wisconsin, type 54:** | | | | | | | | | |
| 1954 | 5,100 | 1,480 | 7,548 | 30,494 | 38,042 | 9,071 | 461 | 8,610 | 24.3 |
| 1955 | 4,500 | 1,490 | 6,705 | 28,971 | 35,676 | 10,318 | 353 | 9,965 | 22.9 |
| 1956 | 4,100 | 1,650 | 6,765 | 25,358 | 32,123 | 11,110 | 191 | 10,919 | 26.1 |
| 1957 | 4,400 | 1,740 | 7,656 | 21,013 | 28,669 | 8,648 | 400 | 8,248 | 31.1 |
| 1958 | 5,200 | 1,700 | 8,840 | 20,021 | 28,861 | 7,955 | 400 | 7,555 | 34.6 |
| 1959 | 5,800 | 1,595 | 9,251 | 20,906 | 30,157 | 7,957 | 300 | 7,657 | 29.3 |
| 1960 | 5,700 | 1,510 | 8,607 | 22,200 | 30,807 | 7,473 | 200 | 7,273 | 28.0 |
| 1961 | 5,400 | 1,670 | 9,018 | 23,334 | 32,352 | 9,010 | 100 | 8,910 | 28.7 |
| 1962 | 4,900 | 1,770 | 8,673 | 23,342 | 32,015 | 7,721 | 50 | 7,671 | 29.3 |
| 1963 | 4,600 | 1,800 | 8,280 | 24,294 | 32,574 | 9,654 | 6 | 9,648 | 30.0 |
| 1964 | 4,600 | 1,890 | 8,694 | 22,920 | 31,614 | 8,942 | ---- | 8,942 | 32.2 |
| 1965 | 4,700 | 1,805 | 8,484 | 22,672 | 31,156 | 8,733 | ---- | 8,733 | 29.7 |
| 1966 [3] | 3,900 | 1,895 | 7,390 | 22,423 | 29,813 | ---- | ---- | ---- | 34.3 |
| **Northern Wisconsin, type 55:** | | | | | | | | | |
| 1954 | 9,900 | 1,561 | 15,396 | 31,814 | 47,210 | 16,318 | 248 | 16,070 | 32.7 |
| 1955 | 9,800 | 1,464 | 14,304 | 30,892 | 45,196 | 13,431 | 340 | 13,091 | 24.6 |
| 1956 | 7,700 | 1,743 | 13,438 | 31,765 | 45,203 | 13,587 | 175 | 13,412 | 30.9 |
| 1957 | 7,200 | 1,690 | 12,168 | 31,616 | 43,784 | 17,179 | 2,093 | 15,086 | 33.5 |
| 1958 | 7,800 | 1,670 | 13,026 | 26,605 | 39,631 | 14,371 | 2,336 | 12,035 | 35.2 |
| 1959 | 8,600 | 1,350 | 11,610 | 25,260 | 36,870 | 12,444 | 885 | 11,559 | 37.1 |
| 1960 | 8,900 | 1,380 | 12,282 | 24,426 | 36,708 | 11,265 | 444 | 10,821 | 30.6 |
| 1961 | 8,300 | 1,620 | 13,446 | 25,443 | 38,889 | 11,068 | 415 | 10,653 | 29.6 |
| 1962 | 7,200 | 1,520 | 10,944 | 27,821 | 38,765 | 11,187 | 220 | 10,967 | 29.1 |
| 1963 | 6,100 | 1,590 | 9,699 | 27,578 | 37,277 | 12,438 | 22 | 12,416 | 31.6 |
| 1964 | 6,300 | 1,770 | 11,151 | 24,839 | 35,990 | 9,173 | ---- | 9,173 | 35.8 |
| 1965 | 6,200 | 1,735 | 10,757 | 26,817 | 37,574 | 9,410 | ---- | 9,410 | 28.9 |
| 1966 [3] | 5,400 | 1,660 | 8,964 | 28,164 | 37,128 | ---- | ---- | ---- | 32.4 |
| **Total cigar wrapper, types 61–62:** | | | | | | | | | |
| 1954 | 13,000 | 1,264 | 16,432 | 18,183 | 34,615 | 16,604 | 4,161 | 12,443 | 207.0 |
| 1955 | 12,900 | 1,213 | 15,647 | 18,011 | 33,658 | 16,671 | 5,061 | 11,610 | 202.0 |
| 1956 | 13,300 | 1,290 | 17,162 | 16,987 | 34,149 | 15,619 | 4,512 | 11,107 | 186.0 |
| 1957 | 13,100 | 1,442 | 18,887 | 18,530 | 37,417 | 16,787 | 5,280 | 11,507 | 199.0 |
| 1958 | 12,900 | 1,283 | 16,551 | 20,630 | 37,181 | 16,872 | 5,302 | 11,570 | 216.0 |
| 1959 | 14,000 | 1,325 | 18,551 | 20,309 | 38,860 | 14,967 | 3,847 | 11,120 | 204.0 |
| 1960 | 14,600 | 1,460 | 21,309 | 23,893 | 45,202 | 17,774 | 3,441 | 14,333 | 194.0 |
| 1961 | 13,400 | 1,429 | 19,150 | 27,428 | 46,578 | 21,227 | 5,890 | 15,337 | 214.0 |
| 1962 | 13,200 | 1,464 | 19,325 | 25,351 | 44,676 | 19,543 | 4,916 | 14,627 | 233.0 |
| 1963 | 12,900 | 1,449 | 18,696 | 25,133 | 43,829 | 21,680 | 6,325 | 15,355 | 240.0 |
| 1964 | 13,800 | 1,530 | 21,120 | 22,149 | 43,269 | 21,712 | 4,304 | 17,408 | 245.0 |
| 1965 | 15,600 | 1,468 | 22,898 | 21,557 | 44,455 | 19,987 | 5,116 | 14,871 | 241.0 |
| 1966 [3] | 14,600 | 1,440 | 21,018 | 24,468 | 45,486 | ---- | ---- | ---- | 257.0 |
| **Connecticut Valley shade-grown, type 61:** | | | | | | | | | |
| 1954 | 8,200 | 1,202 | 9,856 | 11,405 | 21,261 | 10,160 | ---- | ---- | 215.0 |
| 1955 | 8,000 | 1,106 | 8,845 | 11,101 | 19,946 | 9,394 | ---- | ---- | 215.0 |
| 1956 | 7,900 | 1,307 | 10,327 | 10,552 | 20,879 | 9,469 | ---- | ---- | 190.0 |
| 1957 | 7,900 | 1,490 | 11,772 | 11,410 | 23,182 | 10,099 | ---- | ---- | 205.0 |
| 1958 | 7,800 | 1,309 | 10,212 | 13,083 | 23,295 | 10,325 | 3,354 | 6,971 | 235.0 |
| 1959 | 8,200 | 1,307 | 10,717 | 12,970 | 23,687 | 7,498 | 2,485 | 5,013 | 210.0 |
| 1960 | 8,400 | 1,425 | 11,970 | 16,189 | 28,159 | 11,229 | 2,470 | 8,759 | 190.0 |
| 1961 | 7,700 | 1,342 | 10,336 | 16,930 | 27,266 | 12,068 | 3,300 | 8,768 | 235.0 |
| 1962 | 7,900 | 1,505 | 11,891 | 15,198 | 27,089 | 11,043 | 2,798 | 8,245 | 250.0 |

See footnotes at end of table.

**Table 154.—Tobacco: Acreage, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1954–66 (farm-sales-weight basis)—Continued**

| Crop year | Acreage | Yield per acre | Production | Stocks [1] | Supply | Disappearance | | | Average price per pound to growers |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Total | Exports [2] | Domestic | |
| | *Acres* | *Pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* |
| Connecticut Valley shade-grown, type 61—Continued | | | | | | | | | |
| 1963 | 7,800 | 1,538 | 11,994 | 16,046 | 28,040 | 14,108 | 4,071 | 10,037 | 260.0 |
| 1964 | 8,400 | 1,605 | 13,478 | 13,932 | 27,410 | 13,152 | 3,093 | 10,059 | 250.0 |
| 1965 | 9,300 | 1,567 | 14,576 | 14,258 | 28,834 | 12,551 | 3,262 | 9,289 | 250.0 |
| 1966 [3] | 8,800 | 1,555 | 13,682 | 16,283 | 29,965 | | | | 295.0 |
| Georgia-Florida shade-grown, type 62: | | | | | | | | | |
| 1954 | 4,800 | 1,370 | 6,576 | 6,778 | 13,354 | 6,444 | | | 195.0 |
| 1955 | 4,900 | 1,388 | 6,802 | 6,910 | 13,712 | 7,277 | | | 185.0 |
| 1956 | 5,400 | 1,266 | 6,835 | 6,435 | 13,270 | 6,150 | | | 180.0 |
| 1957 | 5,200 | 1,368 | 7,115 | 7,120 | 14,235 | 6,688 | | | 190.0 |
| 1958 | 5,100 | 1,243 | 6,339 | 7,547 | 13,886 | 6,547 | 1,948 | 4,599 | 185.0 |
| 1959 | 5,800 | 1,351 | 7,834 | 7,339 | 15,173 | 7,469 | 1,362 | 6,107 | 195.0 |
| 1960 | 6,200 | 1,506 | 9,339 | 7,704 | 17,043 | 6,545 | 971 | 5,574 | 200.0 |
| 1961 | 5,700 | 1,546 | 8,814 | 10,498 | 19,312 | 9,159 | 2,590 | 6,569 | 190.0 |
| 1962 | 5,300 | 1,403 | 7,434 | 10,153 | 17,587 | 8,500 | 2,118 | 6,382 | 205.0 |
| 1963 | 5,100 | 1,314 | 6,702 | 9,087 | 15,789 | 7,572 | 2,254 | 5,318 | 205.0 |
| 1964 | 5,400 | 1,415 | 7,642 | 8,217 | 15,859 | 8,560 | 1,211 | 7,349 | 235.0 |
| 1965 | 6,300 | 1,321 | 8,322 | 7,299 | 15,621 | 7,436 | 1,854 | 5,582 | 225.0 |
| 1966 [3] | 5,800 | 1,265 | 7,336 | 8,185 | 15,521 | | | | 185.0 |
| Total tobacco, types 11–72 [7] | | | | | | | | | |
| 1954 | 1,705,500 | 1,336 | 2,277,735 | 3,717,735 | 5,995,470 | 1,958,741 | 515,622 | 1,443,119 | 50.8 |
| 1955 | 1,531,500 | 1,451 | 2,222,852 | 4,036,729 | 6,259,581 | 2,089,535 | 647,906 | 1,441,629 | 52.8 |
| 1956 | 1,389,800 | 1,583 | 2,199,556 | 4,170,046 | 6,369,602 | 1,959,800 | 556,814 | 1,402,986 | 53.5 |
| 1957 | 1,148,300 | 1,475 | 1,694,244 | 4,409,802 | 6,104,046 | 1,947,922 | 527,622 | 1,420,300 | 55.7 |
| 1958 | 1,102,100 | 1,599 | 1,762,018 | 4,156,124 | 5,918,142 | 1,955,812 | 535,935 | 1,419,877 | 59.5 |
| 1959 | 1,179,080 | 1,547 | 1,824,515 | 3,962,330 | 5,786,845 | 1,953,716 | 503,962 | 1,449,754 | 57.9 |
| 1960 | 1,170,030 | 1,685 | 1,971,675 | 3,833,129 | 5,804,804 | 2,057,501 | 566,761 | 1,490,740 | 60.5 |
| 1961 | 1,201,390 | 1,741 | 2,092,092 | 3,747,303 | 5,839,395 | 2,083,500 | 590,367 | 1,493,133 | 63.4 |
| 1962 | 1,252,580 | 1,876 | 2,350,382 | 3,755,895 | 6,106,277 | 2,029,501 | 530,139 | 1,499,362 | 58.6 |
| 1963 | 1,205,720 | 1,970 | 2,375,799 | 4,073,757 | 6,449,556 | 2,078,550 | 608,861 | 1,469,689 | 57.5 |
| 1964 | 1,108,610 | 2,044 | 2,265,871 | 4,374,006 | 6,639,838 | 2,081,161 | 548,796 | 1,532,365 | 58.8 |
| 1965 | 993,900 | 1,882 | 1,870,742 | 4,558,677 | 6,429,419 | 2,024,873 | 537,707 | 1,487,166 | 64.8 |
| 1966 [3] | 988,500 | 1,927 | 1,905,320 | 4,402,546 | 6,307,866 | | | | |

[1] July for flue-cured types 11–14 and cigar types 61 and 62; Oct. 1 for all other types.
[2] Farm-sales weight of exports is subject to revision. Exports by rehandling trade included in totals of types from which they are made. Beginning with 1964–65, exports and domestic use not separately available for individual types, 51, 52, 54, and 55.
[3] Preliminary.
[4] Excludes fire loss of an estimated 2 million pounds.
[5] Domestic disappearance adjusted to take account of some 1962 tobacco still at farm level at the end of marketing year.
[6] Puerto Rican crop planted in the fall of the year shown and harvested the following spring.
[7] Includes Perique.

Economic Research Service. Basic export data from the official reports of the Department of Commerce. Data for 1949–53 in *Agricultural Statistics, 1962*, table 156.

**Table 155.—Tobacco: Stocks owned by dealers and manufacturers, by types, United States, 1963–67 (farm-sales-weight basis) [1]**

| Type and year | Jan. 1 | Apr. 1 | July 1 | Oct. 1 |
|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Flue-cured, types 11–14: | | | | |
| 1963 | 2,817,118 | 2,563,583 | 2,281,570 | 2,626,513 |
| 1964 | 2,879,768 | 2,649,375 | 2,386,378 | 2,728,394 |
| 1965 | 3,041,674 | 2,823,004 | 2,555,353 | 2,898,190 |
| 1966 | 2,941,996 | 2,679,523 | 2,438,835 | 2,736,413 |
| 1967 | 2,819,584 | ---------- | ---------- | ---------- |
| Virginia fire-cured, type 21: | | | | |
| 1963 | 22,306 | 23,356 | 22,311 | 20,236 |
| 1964 | 20,123 | 20,588 | 19,443 | 16,786 |
| 1965 | 19,268 | 21,480 | 19,033 | 15,588 |
| 1966 | 17,956 | 21,050 | 19,129 | 16,893 |
| 1967 | 16,251 | ---------- | ---------- | ---------- |
| Tennessee and Kentucky fire-cured, type 22: | | | | |
| 1963 | 62,249 | 89,789 | 81,061 | 73,414 |
| 1964 | 65,200 | 93,528 | 88,393 | 79,715 |
| 1965 | 71,010 | 93,978 | 90,179 | 81,946 |
| 1966 | 69,093 | 88,047 | 82,064 | 74,319 |
| 1967 | 66,894 | ---------- | ---------- | ---------- |
| Kentucky and Tennessee fire-cured, type 23: | | | | |
| 1963 | 15,096 | 22,996 | 21,226 | 19,804 |
| 1964 | 17,949 | 25,308 | 24,001 | 21,788 |
| 1965 | 18,800 | 25,493 | 24,539 | 22,804 |
| 1966 | 18,334 | 26,436 | 24,049 | 21,484 |
| 1967 | 19,617 | ---------- | ---------- | ---------- |
| Burley, type 31: | | | | |
| 1963 | 1,442,455 | 1,519,564 | 1,385,897 | 1,227,896 |
| 1964 | 1,520,061 | 1,698,892 | 1,570,034 | 1,412,168 |
| 1965 | 1,680,261 | 1,709,944 | 1,584,360 | 1,415,710 |
| 1966 | 1,676,315 | 1,694,728 | 1,562,890 | 1,395,344 |
| 1967 | 1,570,039 | ---------- | ---------- | ---------- |
| Maryland, type 32: | | | | |
| 1963 | 67,324 | 62,070 | 84,287 | 86,045 |
| 1964 | 76,622 | 70,392 | 90,389 | 89,559 |
| 1965 | 81,990 | 74,866 | 103,653 | 98,932 |
| 1966 | 90,146 | 81,474 | 108,206 | 99,741 |
| 1967 | 89,683 | ---------- | ---------- | ---------- |
| One sucker, type 35: | | | | |
| 1963 | 34,564 | 43,832 | 40,560 | 37,346 |
| 1964 | 37,396 | 46,491 | 43,090 | 39,335 |
| 1965 | 40,645 | 45,393 | 42,628 | 39,594 |
| 1966 | 39,687 | 44,353 | 42,328 | 37,947 |
| 1967 | 38,301 | ---------- | ---------- | ---------- |
| Green River, type 36: | | | | |
| 1963 | 20,128 | 24,266 | 22,470 | 20,844 |
| 1964 | 21,585 | 25,298 | 23,703 | 21,847 |
| 1965 | 21,456 | 26,940 | 24,195 | 22,294 |
| 1966 | 23,242 | 25,237 | 23,753 | 22,695 |
| 1967 | 23,249 | ---------- | ---------- | ---------- |
| Virginia sun-cured, type 37: | | | | |
| 1963 | 5,466 | 5,965 | 5,473 | 5,097 |
| 1964 | 5,264 | 4,998 | 4,543 | 4,165 |
| 1965 | 4,461 | 5,235 | 4,750 | 4,319 |
| 1966 | 4,613 | 5,280 | 4,854 | 4,308 |
| 1967 | 4,614 | ---------- | ---------- | ---------- |
| Pennsylvania Seed-leaf, type 41: | | | | |
| 1963 | 113,187 | 147,435 | 141,927 | 127,971 |
| 1964 | 117,654 | 151,266 | 153,507 | 138,138 |
| 1965 | 125,611 | 152,366 | 143,369 | 129,420 |
| 1966 | 112,423 | 142,760 | 137,122 | 127,747 |
| 1967 | 112,276 | ---------- | ---------- | ---------- |
| Ohio (Miami Valley), types 42–44: | | | | |
| 1963 | 17,595 | 23,893 | 22,748 | 21,061 |
| 1964 | 18,762 | 23,573 | 21,375 | 19,163 |
| 1965 | 16,784 | 20,919 | 18,527 | 16,970 |
| 1966 | 15,380 | 19,244 | 17,723 | 16,245 |
| 1967 | 15,549 | ---------- | ---------- | ---------- |
| Puerto Rican, type 46: [2] | | | | |
| 1963 | 36,358 | 48,269 | 60,136 | 49,192 |
| 1964 | 43,836 | 51,019 | 58,714 | 51,392 |
| 1965 | 45,269 | 57,753 | 70,482 | 62,634 |
| 1966 | 56,391 | 59,293 | 59,560 | 51,784 |
| 1967 | 48,252 | ---------- | ---------- | ---------- |
| Connecticut Valley Broadleaf, type 51: | | | | |
| 1963 | 17,640 | 18,001 | 17,451 | 15,492 |
| 1964 | 14,668 | 15,997 | 15,203 | 14,571 |
| 1965 | 13,752 | 15,084 | 15,191 | 14,679 |
| 1966 | 13,666 | 15,797 | 14,738 | 13,909 |
| 1967 | 13,991 | ---------- | ---------- | ---------- |
| Connecticut Valley Havana Seed, type 52: | | | | |
| 1963 | 11,659 | 11,042 | 10,724 | 10,095 |
| 1964 | 10,851 | 9,799 | 9,002 | 8,270 |
| 1965 | 9,125 | 7,286 | 6,917 | 6,591 |
| 1966 | 7,396 | 6,571 | 5,885 | 5,412 |
| 1967 | 6,018 | ---------- | ---------- | ---------- |
| Southern Wisconsin, type 54: | | | | |
| 1963 | 21,368 | 28,335 | 26,370 | 24,294 |
| 1964 | 22,074 | 28,708 | 24,865 | 22,920 |
| 1965 | 21,566 | 28,299 | 25,693 | 22,672 |
| 1966 | 20,066 | 26,390 | 24,103 | 22,423 |
| 1967 | 20,376 | ---------- | ---------- | ---------- |
| Northern Wisconsin, type 55: | | | | |
| 1963 | 25,307 | 33,243 | 30,224 | 27,578 |
| 1964 | 26,632 | 27,975 | 28,046 | 24,839 |
| 1965 | 23,838 | 29,611 | 27,515 | 26,817 |
| 1966 | 24,956 | 32,749 | 30,032 | 28,164 |
| 1967 | 27,349 | ---------- | ---------- | ---------- |
| Connecticut shade, type 61: | | | | |
| 1963 | 19,589 | 17,878 | 16,046 | 18,279 |
| 1964 | 19,235 | 18,302 | 13,932 | 17,893 |
| 1965 | 18,830 | 17,114 | 14,258 | 19,236 |
| 1966 | 19,555 | 18,825 | 16,283 | 20,491 |
| 1967 | 20,690 | ---------- | ---------- | ---------- |
| Georgia and Florida shade, type 62: | | | | |
| 1963 | 10,439 | 10,351 | 9,087 | 9,445 |
| 1964 | 10,907 | 9,537 | 8,217 | 9,023 |
| 1965 | 10,158 | 8,208 | 7,299 | 10,055 |
| 1966 | 10,943 | 10,323 | 8,185 | 10,476 |
| 1967 | 10,116 | ---------- | ---------- | ---------- |
| Perique, type 72: | | | | |
| 1963 | 675 | 712 | 818 | 689 |
| 1964 | 579 | 885 | 752 | 823 |
| 1965 | 630 | 857 | 782 | 797 |
| 1966 | 698 | 1,027 | 863 | 828 |
| 1967 | 674 | ---------- | ---------- | ---------- |

See footnotes at end of table.

**Table 155.—Tobacco: Stocks owned by dealers and manufacturers, by types, United States, 1963–67 (farm-sales-weight basis) [1]—Continued**

| Type and year | Jan. 1 | Apr. 1 | July 1 | Oct. 1 | Type and year | Jan. 1 | Apr. 1 | July 1 | Oct. 1 |
|---|---|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Foreign-grown cigar leaf, types 81-88: | | | | | Foreign-grown cigarette and smoking tobacco, type 90: | | | | |
| 1963 | 85,479 | 83,924 | 83,897 | 77,149 | 1963 | 293,693 | 333,224 | 327,270 | 291,137 |
| 1964 | 73,712 | 77,349 | 90,471 | 96,546 | 1964 | 281,887 | 302,114 | 286,330 | 250,935 |
| 1965 | 113,878 | 126,415 | 131,996 | 127,837 | 1965 | 284,584 | 304,385 | 316,898 | 282,660 |
| 1966 | 126,470 | 122,747 | 113,726 | 106,549 | 1966 | 289,255 | 352,963 | 365,028 | 324,582 |
| 1967 | 96,224 | | | | 1967 | 328,516 | | | |

[1] Stocks shown have been converted to a farm-sales-weight basis—the equivalent of weight at the time of sale by growers—thereby making these data of leaf-tobacco stocks comparable with data of leaf-tobacco production. [2] Stocks on the Island of Puerto Rico are included.

Consumer and Marketing Service.

**Table 156.—Tobacco: Price support operations, United States, 1949–67 [1]**

| Type and year | Support price | | Season average price per pound received by farmers | Amount put under support [2] | |
|---|---|---|---|---|---|
| | Per pound | Percent of parity [3] | | Quantity | Percent of production |
| | *Cents* | *Percent* | *Cents* | *Million pounds* | *Percent* |
| FLUE-CURED, TYPES 11-14 | | | | | |
| 1949 | 42.5 | 90 | 47.2 | 104 | 9.3 |
| 1950 | 45.0 | 90 | 54.7 | 78 | 6.2 |
| 1951 | 50.7 | 90 | 52.4 | 142 | 9.8 |
| 1952 | 50.6 | 91 | 50.3 | 243 | 17.8 |
| 1953 | 47.9 | 92 | 52.8 | 151 | 11.9 |
| 1954 | 47.9 | 90 | 52.7 | 130 | 9.9 |
| 1955 | 48.3 | 91 | 52.7 | 299 | 20.2 |
| 1956 | 48.9 | 90 | 51.5 | 320 | 22.5 |
| 1957 | 50.8 | 90 | 55.4 | 108 | 11.1 |
| 1958 | 54.6 | 90 | 58.2 | 145 | 13.4 |
| 1959 | 55.5 | 90 | 58.3 | 55 | 5.1 |
| 1960 | 55.5 | | 60.4 | 52 | 4.1 |
| 1961 | 55.5 | | 64.2 | 70 | 5.6 |
| 1962 | 56.1 | | 60.1 | 237 | 16.8 |
| 1963 | 56.6 | | 58.0 | 277 | 20.2 |
| 1964 | 57.2 | | 58.4 | 286 | 20.7 |
| 1965 | 57.7 | | 64.6 | 71 | 6.8 |
| 1966 | 58.8 | | [4] 66.9 | 75 | 6.7 |
| 1967 | 59.9 | | | | |
| BURLEY, TYPE 31 | | | | | |
| 1949 | 40.3 | 90 | 45.2 | 39 | 7.0 |
| 1950 | 45.7 | 90 | 49.0 | 44 | 8.9 |
| 1951 | 49.8 | 90 | 51.2 | 97 | 15.7 |
| 1952 | 49.5 | 91 | 50.3 | 104 | 16.0 |
| 1953 | 46.6 | 91 | 52.5 | 102 | 18.1 |
| 1954 | 46.4 | 91 | 49.8 | 221 | 33.2 |
| 1955 | 46.2 | 91 | 58.6 | 73 | 15.6 |
| 1956 | 48.1 | 90 | 63.6 | 6 | 1.2 |
| 1957 | 51.7 | 90 | 60.3 | 17 | 3.4 |
| 1958 | 55.4 | 90 | 66.1 | 11 | 2.4 |
| 1959 | 57.2 | 90 | 60.6 | 13 | 2.6 |
| 1960 | 57.2 | | 64.3 | 8 | 1.7 |
| 1961 | 57.2 | | 66.5 | 10 | 1.8 |
| 1962 | 57.8 | | 58.6 | 64 | 9.4 |
| 1963 | 58.3 | | 59.2 | 202 | 26.8 |
| 1964 | 58.9 | | 60.3 | 110 | 17.8 |
| 1965 | 59.5 | | 67.0 | 42 | 7.2 |
| 1966 | 60.6 | | [4] 66.9 | 63 | 10.8 |
| 1967 | 61.8 | | | | |

[1] This table does not show total support operations for tobacco. Only burley and flue-cured are shown because they are substantially more important in the total tobacco picture than other types which are also supported. [2] Exceeds 90 percent of parity for flue-cured in 1952, 1953, and 1955, and for burley in 1952 through 1955, because of a decline in parity after the minimum support price was announced in March 1952 and 1953 and in April 1954 and 1955 for both flue-cured and burley. Parity price not used to determine support level after 1959. [3] Title to tobacco obtained under the price support program is retained in most cases by the Producer's Cooperative Association handling price support loans. [4] Preliminary.

Agricultural Stabilization and Conservation Service.

**Table 157.—Tobacco products: Cigars, cigarettes, chewing and smoking tobacco, and snuff, manufactured in the United States, 1949–66**

| Year | Cigars | | Cigarettes | | Chewing tobacco | | | | Smoking tobacco | Snuff | Total chewing, smoking and snuff |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Large, weighing more than 3 pounds per 1,000 [1] | Small, weighing not more than 3 pounds per 1,000 | Large, weighing more than 3 pounds per 1,000 | Small, weighing not more than 3 pounds per 1,000 [2] | Plug | Twist | Fine-cut | Scrap | | | |
| | *Millions* | *Millions* | *Millions* | *Millions* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1949 | 5,603 | 83 | 1 | 384,962 | 41,903 | 5,586 | 2,757 | 39,642 | 108,146 | 40,908 | 238,942 |
| 1950 | 5,558 | 69 | 1 | 391,956 | 40,242 | 5,467 | 2,738 | 39,019 | 107,732 | 39,992 | 235,190 |
| 1951 | 5,774 | 69 | 1 | 418,802 | 39,918 | 4,551 | 2,817 | 39,088 | 101,324 | 39,453 | 227,151 |
| 1952 | 6,026 | 67 | 2 | 435,547 | 39,058 | 4,803 | 2,810 | 38,228 | 96,752 | 38,670 | 220,420 |
| 1953 | 6,122 | 58 | [3] | 423,070 | 38,053 | 4,670 | 2,855 | 38,139 | 86,599 | 39,052 | 209,368 |
| 1954 | 6,029 | 61 | [3] | 401,848 | 36,942 | 4,921 | 2,941 | 36,585 | 83,718 | 38,543 | 203,650 |
| 1955 | 6,004 | 59 | [3] | 412,309 | 36,503 | 4,474 | 2,954 | 35,977 | 79,991 | 39,221 | 199,120 |
| 1956 | 5,998 | 64 | .1 | 424,246 | 33,033 | 4,268 | 2,879 | 35,501 | 71,517 | 37,712 | 184,910 |
| 1957 | 6,145 | 49 | [3] | 442,327 | 31,647 | 3,967 | 2,819 | 33,951 | 70,540 | 36,068 | 178,992 |
| 1958 | 6,469 | 170 | [3] | 470,068 | 29,561 | 3,765 | 2,881 | 33,019 | 76,038 | 34,796 | 180,059 |
| 1959 | 6,857 | 530 | [3] | 489,865 | 28,547 | 3,622 | 3,038 | 32,990 | 73,180 | 34,286 | 175,662 |
| 1960 | 6,991 | 149 | [3] | 506,944 | 26,408 | 3,419 | 3,072 | 31,972 | 73,839 | 34,599 | 173,309 |
| 1961 | 6,642 | 158 | [3] | 528,332 | 26,024 | 3,268 | 3,200 | 32,747 | 74,152 | 33,759 | 173,150 |
| 1962 | 6,683 | 164 | [3] | 535,496 | 25,990 | 2,903 | 3,255 | 32,541 | 70,935 | 33,170 | 168,794 |
| 1963 | 6,716 | 281 | [3] | 550,558 | 24,984 | 2,935 | 3,343 | 34,007 | 70,447 | 31,844 | 167,524 |
| 1964 | 8,737 | 974 | [3] | 539,908 | 25,852 | 2,813 | 3,523 | 34,013 | 82,437 | 31,433 | 180,081 |
| 1965 | 7,899 | 441 | [3] | 556,806 | 24,651 | 2,850 | 3,710 | 33,918 | 71,782 | 29,710 | 166,621 |
| 1966 [4] [5] | 7,165 | 445 | [3] | 567,264 | 24,285 | 2,739 | 3,916 | 34,256 | 67,347 | 29,501 | 162,044 |

[1] Cigars produced in bonded manufacturing warehouses are included.
[2] "King size" cigarettes included in this category.
[3] Less than 500,000.
[4] Preliminary.
[5] Excise tax on chewing and smoking tobacco and snuff discontinued after 1965. Data now reported by Consumers and Marketing Service, U.S. Department of Agriculture, and are not strictly comparable with prior year.

Consumer and Marketing Service. Compiled from reports of the Internal Revenue Service, U.S. Treasury Department. Data for 1944–48 in *Agricultural Statistics, 1962*, table 158.

**Table 158.—Tobacco products: Consumption, total and per capita (18 years of age and over) in the United States, 1949–66 [1]**

| Year | Cigarettes | | Cigars [2] | | Smoking, chewing, and snuff [3] | | All tobacco products [3] | |
|---|---|---|---|---|---|---|---|---|
| | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita |
| | *Billions* | *Number* | *Billions* | *Number* | *Million pounds* | *Pounds* | *Million pounds* | *Pounds* |
| 1949 | 361 | 3,480 | 5.6 | 54 | 159 | 1.53 | 1,267 | 12.22 |
| 1950 | 370 | 3,522 | 5.6 | 53 | 157 | 1.50 | 1,291 | 12.29 |
| 1951 | 397 | 3,744 | 5.8 | 55 | 147 | 1.39 | 1,336 | 12.60 |
| 1952 | 416 | 3,886 | 6.1 | 57 | 142 | 1.33 | 1,403 | 13.11 |
| 1953 | 408 | 3,778 | 6.1 | 57 | 135 | 1.25 | 1,400 | 12.95 |
| 1954 | 387 | 3,546 | 6.0 | 55 | 134 | 1.23 | 1,322 | 12.12 |
| 1955 | 396 | 3,597 | 6.1 | 55 | 135 | 1.22 | 1,322 | 11.99 |
| 1956 | 406 | 3,650 | 6.0 | 54 | 125 | 1.12 | 1,298 | 11.65 |
| 1957 | 422 | 3,755 | 6.2 | 55 | 121 | 1.07 | 1,287 | 11.44 |
| 1958 | 449 | 3,953 | 6.5 | 57 | 121 | 1.07 | 1,332 | 11.73 |
| 1959 | 467 | 4,073 | 7.0 | 61 | 117 | 1.02 | 1,346 | 11.73 |
| 1960 | 484 | 4,171 | 7.1 | 61 | 115 | .99 | 1,372 | 11.82 |
| 1961 | 503 | 4,266 | 7.0 | 60 | 116 | .98 | 1,414 | 12.00 |
| 1962 | 508 | 4,265 | 7.1 | 59 | 113 | .95 | 1,407 | 11.80 |
| 1963 | 524 | 4,345 | 7.3 | 60 | 111 | .92 | 1,421 | 11.78 |
| 1964 | 511 | 4,195 | 9.1 | 75 | 120 | .99 | 1,406 | 11.54 |
| 1965 | 529 | 4,259 | 8.6 | 70 | 110 | .88 | 1,424 | 11.47 |
| 1966 [4] | 541 | 4,290 | 8.3 | 66 | 110 | .88 | 1,429 | 11.33 |

[1] Includes Alaska, Hawaii, and consumption by overseas forces.
[2] Weighing over 3 pounds per 1,000.
[3] Unstemmed-processing weight equivalent.
[4] Preliminary.

Economic Research Service. No adjustments made for quantities lost, destroyed, bartered, etc., under war and postwar conditions, but such adjustments probably would be small in relation to totals.

**Table 159.—Cigarettes and cigars: Total output, domestic consumption, tax-exempt removals, and exports, United States, 1944–66**

| Year | Cigarettes | | | | Cigars [4] | | | |
|---|---|---|---|---|---|---|---|---|
| | Total output | Domestic consumption [1] | Tax-exempt removals [2] | | Total output [3] | Domestic consumption [1] | Tax-exempt removals [2] | |
| | | | Total | Exports | | | Total | Exports |
| | *Billions* | *Billions* | *Billions* | *Billions* | *Millions* | *Millions* | *Millions* | *Millions* |
| 1944 | 323.6 | 238.7 | 84.9 | 7.6 | 5,351 | 4,745 | 630 | 1 |
| 1945 | 332.2 | 267.2 | 65.0 | 6.9 | 5,471 | 5,001 | 469 | 2 |
| 1946 | 350.0 | 321.7 | 30.7 | 24.1 | 5,816 | 5,846 | 26 | 3 |
| 1947 | 369.7 | 335,4 | 34.3 | 22.8 | 5,620 | 5,602 | 41 | 19 |
| 1948 | 386.8 | 348.5 | 38.7 | 25.2 | 5,792 | 5,745 | 38 | 13 |
| 1949 | 385.0 | 351.8 | 33.2 | 19.5 | 5,607 | 5,557 | 46 | 3 |
| 1950 | 392.0 | 360.2 | 31.8 | 14.3 | 5,558 | 5,538 | 47 | 2 |
| 1951 | 418.8 | 379.7 | 38.9 | 16.8 | 5,774 | 5,710 | 85 | 3 |
| 1952 | 435.5 | 394.1 | 40.0 | 16.4 | 6,027 | 5,968 | 102 | 3 |
| 1953 | 423.1 | 386.8 | 37.0 | 16.2 | 6,131 | 6,052 | 90 | 6 |
| 1954 | 401.8 | 368.7 | 33.1 | 15.4 | 6,076 | 5,962 | 89 | 8 |
| 1955 | 412.3 | 382.1 | 30.3 | 15.1 | 6,087 | 6,019 | 82 | 6 |
| 1956 | 424.2 | 393.2 | 31.0 | 15.7 | 6,092 | 5,979 | 72 | 9 |
| 1957 | 442.3 | 409.4 | 32.8 | 17.0 | 6,267 | 6,145 | 79 | 9 |
| 1958 | 470.1 | 436.4 | 33.7 | 18.1 | 6,608 | 6,425 | 87 | 9 |
| 1959 | 489.9 | 453.7 | 35.8 | 19.6 | 7,001 | 6,896 | 103 | 10 |
| 1960 | 506.9 | 470.1 | 37.0 | 20.2 | 7,187 | 6,958 | 105 | 11 |
| 1961 | 528.3 | 488.1 | 39.6 | 22.2 | 6,998 | 6,936 | 118 | 16 |
| 1962 | 535.5 | 494.5 | 41.1 | 24.1 | 7,269 | 6,950 | 126 | 19 |
| 1963 | 550.6 | 509.6 | 41.1 | 23.6 | 7,344 | 7,171 | 143 | 33 |
| 1964 | 539.9 | 497.4 | 42.6 | 25.1 | 9,566 | 8,959 | 193 | 44 |
| 1965 | 556.8 | 511.5 | 44.2 | 23.1 | 8,841 | 8,513 | 180 | 55 |
| 1966 [5] | 567.3 | 522.5 | 46.1 | 23.5 | 8,243 | 8,175 | 193 | 73 |

[1] As indicated by taxable removals and imports.
[2] In addition to exports, tax-exempt removals include principally shipments to forces overseas, to United States possessions, and ships' stores.
[3] Includes cigars shipped to mainland United States from Puerto Rico.
[4] Includes cigarillos but excludes small (approximately cigarette-size) cigars.
[5] Preliminary.

Economic Research Service. Compiled from annual and monthly reports of Internal Revenue Service, U.S. Treasury, and Commerce Departments. Cigarette data for 1935–43 in *Agricultural Statistics, 1957*, table 154.

**Table 160.—Tobacco, unmanufactured: International trade, average 1955–59, annual 1964 and 1965**

| Continent and country | Average 1955–59 | | 1964 [1] | | 1965 [1] | |
|---|---|---|---|---|---|---|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| North America: | | | | | | |
| Canada | 37,223 | 2,100 | 52,475 | 3,392 | 41,500 | 4,335 |
| United States | 499,795 | 129,304 | 514,484 | 168,748 | 468,074 | 182,558 |
| Costa Rica | 5 | 155 | 34 | 113 | 65 | 160 |
| El Salvador | 163 | 3,126 | 33 | 3,631 | 30 | 3,500 |
| Guatemala | | 718 | 288 | 466 | 260 | 492 |
| Honduras [2] | 3,325 | 169 | 4,351 | 85 | 4,705 | 120 |
| Mexico | 955 | 4,804 | 19,808 | 5,998 | 11,398 | 5,581 |
| Nicaragua | | 817 | | 465 | | 625 |
| Cuba | 53,228 | | 30,000 | | 30,000 | |
| Dominican Republic | 27,389 | 465 | 55,684 | | 32,372 | |
| Jamaica | 106 | 1,524 | 636 | 2,186 | 899 | 2,718 |
| Trinidad and Tobago | | 1,719 | | 1,532 | | 1,489 |
| Total | 622,189 | 144,901 | 677,793 | 186,616 | 589,303 | 201,578 |
| South America: | | | | | | |
| Argentina | 3,084 | 155 | 24,056 | 372 | 25,802 | 184 |
| Brazil | 63,618 | 78 | 132,862 | 4 | 122,726 | 4 |
| Guyana | | 712 | | 696 | | 700 |
| Chile | 91 | 685 | | 2,285 | | 2,472 |
| Colombia | 11,059 | 13 | 35,824 | 77 | 22,191 | 55 |
| Paraguay | [3] 5,692 | 5 | [3] 27,906 | | [3] 32,513 | 15 |
| Peru | 1,343 | 575 | 2 | | 2,205 | |
| Surinam | | 159 | | 210 | | 225 |
| Uruguay | | 9,007 | | 9,361 | | 5,639 |
| Venezuela | | 597 | 25 | 330 | 27 | 335 |
| Total | 84,887 | 11,986 | 220,675 | 13,335 | 205,464 | 9,629 |
| Europe: | | | | | | |
| Austria | 1,677 | 23,985 | 886 | 22,308 | 1,077 | 26,934 |
| Belgium and Luxembourg | 1,008 | 54,264 | 4,534 | 68,649 | 4,385 | 73,489 |
| Denmark | [4] 131 | 25,304 | [4] 866 | 34,295 | [4] 1,023 | 34,572 |
| France | 4,740 | 73,042 | 3,000 | 108,001 | 3,131 | 108,987 |
| Germany, West | 1,661 | 164,528 | 3,307 | [5] 279,395 | 5,308 | [5] 300,774 |
| Greece | 127,743 | 3 | 157,523 | 4 | 157,453 | 77 |
| Ireland | | 11,872 | | 13,999 | | 11,690 |
| Italy | 25,547 | 17,073 | 11,309 | 49,685 | 8,508 | 22,564 |
| Netherlands | [4] 7,522 | 71,773 | [4] 9,215 | 99,855 | [4] 11,788 | 105,380 |
| Norway | [4] 263 | 9,504 | [4] 340 | 11,351 | [4] 294 | 9,363 |
| Portugal | [4] 8 | 11,992 | [4] 7 | 13,626 | | 13,693 |
| Spain | 2,445 | 47,106 | 1 | 58,808 | 220 | 65,000 |
| Sweden | 55 | 17,657 | 79 | 30,986 | 280 | 16,627 |
| Switzerland | | 27,377 | 80 | 39,566 | 32 | 45,382 |
| United Kingdom | [4] 2,680 | 319,435 | [4] 3,970 | 312,652 | [4] 4,480 | 286,440 |
| Malta | | 738 | | 983 | | 900 |
| Finland | | 11,290 | 22 | 13,402 | | 12,797 |
| Yugoslavia | 39,723 | 1,224 | 50,176 | 7,534 | 43,437 | 250 |
| Total | 215,203 | 888,167 | 245,315 | 1,165,099 | 241,416 | 1,134,919 |
| Africa: | | | | | | |
| Algeria | 19,048 | 15,009 | 7,000 | 15,400 | 3,500 | 7,500 |
| Morocco | 558 | 4,876 | 405 | 10,520 | 117 | 8,342 |
| Tunisia | 720 | 5,548 | 441 | 9,962 | 400 | 1,045 |
| United Arab Republic | | 25,564 | | 29,447 | | 31,651 |
| Angola | 825 | 665 | 3,702 | 712 | 5,000 | 1,100 |
| Cameroon | 2,153 | 1,952 | 2,690 | 1,521 | 2,650 | 2,500 |
| Canary Islands | | 6,108 | 5 | 20,744 | 10 | 20,000 |
| Congo (Brazzaville) | 1,318 | 1,004 | 550 | 1,614 | 1,000 | 1,700 |
| Congo (Kinshasa) | 148 | 9,869 | 100 | 5,392 | 100 | 5,600 |
| Ghana | | 2,180 | | 2,463 | | 2,500 |
| Malagasy Republic | 8,804 | 1,256 | 11,029 | 1,212 | 8,760 | 1,470 |
| Mozambique | 772 | 462 | 1,257 | 1,704 | 2,400 | 1,955 |
| Nigeria | | 5,568 | 142 | 5,956 | 140 | 3,630 |
| Rhodesia, Zambia, and Malawi [6] | 149,496 | 4 | 252,195 | | 297,000 | |
| Sierra Leone | | 1,670 | | 2,494 | | 2,500 |
| South Africa, Republic of | 2,144 | 8,489 | 15,358 | 4,738 | 15,286 | 5,472 |
| Total | 185,986 | 90,224 | 294,874 | 113,879 | 336,363 | 96,965 |

See footnotes at end of table.

**Table 160.—Tobacco, unmanufactured: International trade, average 1955–59, annual 1964 and 1965—Continued**

| Continent and country | Average 1955–59 | | 1964 [1] | | 1965 [1] | |
|---|---|---|---|---|---|---|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Asia: | | | | | | |
| Aden | [4] 5,461 | 9,332 | [4] 6,500 | 10,000 | [4] 6,500 | 10,000 |
| Cyprus | 1,409 | 1,123 | 1,626 | 1,667 | 938 | 1,392 |
| Lebanon | 1,745 | 572 | 3,413 | 574 | 4,431 | 739 |
| Turkey | 146,417 | ---- | 125,642 | ---- | 150,920 | ---- |
| Syria | 1,156 | 601 | 4 | 1,069 | 9 | 935 |
| Burma | 290 | 835 | ---- | ---- | ---- | ---- |
| Cambodia | 1,291 | 1,445 | ---- | 600 | ---- | 600 |
| Ceylon | 554 | 1,932 | 1 | 1,358 | ---- | 1,730 |
| China (Taiwan) | 177 | 2,213 | 4,118 | 2,580 | 5,790 | 4,640 |
| Hong Kong | [4] 1,428 | 9,531 | [4] 394 | 18,735 | [4] 480 | 18,099 |
| India | 92,265 | 3,195 | 158,073 | 2,304 | 136,685 | 172 |
| Indonesia | 33,116 | 15,430 | 35,715 | ---- | 41,006 | ---- |
| Japan | 6,274 | 11,816 | 15,327 | 64,134 | 16,026 | 55,022 |
| Laos | ---- | ---- | ---- | 1,289 | ---- | 1,300 |
| Malaysia [7] | [4] 2,590 | 4,673 | [4] 101 | 14,854 | [4] 40 | 18,470 |
| Pakistan | 196 | 1,531 | 300 | 940 | 410 | 1,082 |
| Philippines | 22,192 | 8,238 | 76,321 | 1,132 | 81,000 | 1,560 |
| Thailand | 8,333 | 10,292 | 13,552 | 10,928 | 11,277 | 12,519 |
| Vietnam, South | 299 | 8,023 | ---- | 5,736 | ---- | 8,200 |
| Total | 325,193 | 90,782 | 441,087 | 137,900 | 455,512 | 136,460 |
| Oceania: | | | | | | |
| Australia | 179 | 42,802 | 278 | 28,487 | 358 | 29,644 |
| New Zealand | 2 | 6,994 | 101 | 4,732 | ---- | 6,519 |
| Total | 181 | 49,796 | 379 | 33,219 | 358 | 36,163 |
| World total | 1,433,639 | 1,275,856 | 1,880,123 | 1,650,048 | 1,828,416 | 1,615,714 |

[1] Preliminary. [2] Fiscal year [3] Includes manufactured. [4] Re-exports. [5] Data not comparable with previous years due to method of recording imports. [6] Zambia, formerly Northern Rhodesia; Malawi, formerly Nyasaland. [7] Includes Malaya, Singapore, Sarawak, and North Borneo.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 161.—Tobacco, unmanufactured: United States imports for consumption, by country of origin, average 1960–64, annual 1965 and 1966**

| Classification and country of origin | Average 1960–64 | 1965 | 1966 [1] |
|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Cigarette leaf: | | | |
| Greece | 31,707 | 36,049 | 36,588 |
| Italy | 1,661 | 1,361 | 460 |
| Yugoslavia | 7,810 | 12,862 | 11,412 |
| Cyprus | 811 | 792 | 694 |
| Syria | 595 | 203 | 263 |
| Lebanon | 1,839 | 1,712 | 2,071 |
| Turkey | 78,427 | 83,590 | 84,292 |
| Other countries | 1,019 | 1,601 | 2,251 |
| Total | 123,869 | 138,170 | 138,031 |
| Cigar filler: | | | |
| Unstemmed: | | | |
| Cuba | 2,917 | 559 | 211 |
| Philippines | 90 | 28 | 136 |
| Other countries | 1,438 | 1,886 | 2,686 |
| Stemmed: | | | |
| Cuba | 3,317 | 176 | 163 |
| Philippines | 369 | 4 | 5 |
| Other countries | 522 | 1,687 | 1,776 |
| Total | 8,653 | 4,340 | 4,977 |
| Cigar wrapper: | | | |
| Cuba | 412 | 31 | 1 |
| Honduras | 10 | 61 | 126 |
| Indonesia | 5 | 10 | 8 |
| Other countries | 29 | 145 | 185 |
| Total | 456 | 247 | 320 |
| Scrap: | | | |
| Canada | 266 | 393 | 299 |
| Cuba | 7,653 | 1,636 | 1,367 |
| Dominican Republic | 3,822 | 7,586 | 3,287 |
| Colombia | 3,611 | 5,450 | 3,870 |
| Philippines | 11,472 | 14,078 | 17,089 |
| Other countries | 4,736 | 9,806 | 9,702 |
| Total | 31,560 | 38,949 | 35,614 |
| Stems: | | | |
| Cuba | 41 | 18 | ---- |
| Ireland | 53 | 165 | 115 |
| United Kingdom | 267 | 33 | 107 |
| Other countries | 182 | 636 | 172 |
| Total | 543 | 852 | 394 |
| Grand total | 165,081 | 182,558 | 179,336 |

[1] Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S Department of Commerce.

**Table 162.—Tobacco, unmanufactured: United States exports (domestic), by country of destination, total and by types, average 1960–64, annual 1965 and 1966**

| Type and country of destination | Average 1960–64 | 1965 | 1966 [1] |
|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Total unmanufactured: | | | |
| Canada | 1,405 | 3,471 | 4,046 |
| Mexico | 5,154 | 4,785 | 2,854 |
| Chile | 1,364 | 2,046 | 2,617 |
| Uruguay | 1,708 | 762 | 1,061 |
| Austria | 3,647 | 4,199 | 5,302 |
| Belgium and Luxembourg | 17,380 | 18,843 | 17,461 |
| Denmark | 13,273 | 15,144 | 17,882 |
| France | 5,952 | 5,782 | 8,631 |
| Germany, West | 79,166 | 80,873 | 98,730 |
| Ireland | 14,851 | 10,639 | 13,469 |
| Italy | 11,327 | 8,414 | 3,682 |
| Netherlands | 32,198 | 37,164 | 28,774 |
| Norway | 7,655 | 5,958 | 9,345 |
| Portugal | 7,338 | 3,724 | 3,823 |
| Spain | 1,651 | 3,735 | 5,067 |
| Sweden | 16,621 | 5,926 | 22,758 |
| Switzerland | 12,972 | 12,597 | 16,872 |
| United Kingdom | 138,082 | 92,854 | 129,868 |
| Finland | 7,273 | 6,097 | 4,731 |
| Germany, East | 900 | 1,427 | 2,484 |
| Canary Islands | 1,018 | 724 | 645 |
| Congo (Kinshasa) | 2,609 | 6,782 | 2,862 |
| Ghana | 1,361 | 784 | 2,079 |
| Nigeria | 2,629 | 2,325 | 2,136 |
| South Africa, Republic of | 100 | 70 | 112 |
| United Arab Republic | 11,453 | 18,386 | 12,010 |
| Western Africa [2] | 453 | 502 | 413 |
| Cambodia | 278 | 8 | ------ |
| Laos | 204 | 220 | 246 |
| Vietnam, South | 5,928 | 7,336 | 12,382 |
| Ceylon | 474 | 218 | 359 |
| China (Taiwan) | 2,683 | 4,290 | 5,848 |
| Hong Kong | 6,462 | 7,515 | 4,667 |
| India | 1,403 | ------ | 356 |
| Indonesia | 1,415 | ------ | ------ |
| Japan | 26,078 | 36,611 | 42,118 |
| Pakistan | 1,725 | 1,901 | 477 |
| Philippines | 1,800 | 817 | 4,497 |
| Thailand | 9,213 | 11,846 | 17,747 |
| Australia | 17,223 | 19,668 | 16,484 |
| New Zealand | 4,454 | 2,991 | 5,285 |
| Other countries | 18,311 | 20,640 | 20,982 |
| Total | 497,191 | 468,074 | 551,162 |
| Flue-cured: | | | |
| Canada | 391 | 1,235 | 757 |
| Mexico | 1,826 | 676 | 441 |
| Uruguay | 1,474 | 641 | 932 |
| Austria | 2,740 | 2,853 | 3,839 |
| Belgium and Luxembourg | 13,453 | 13,647 | 12,891 |
| Denmark | 10,402 | 11,369 | 11,453 |
| France | 1,546 | 1,544 | 3,016 |
| Germany, West | 65,301 | 67,374 | 80,480 |
| Ireland | 14,402 | 9,793 | 11,655 |
| Italy | 7,063 | 1,670 | 2,459 |
| Netherlands | 21,238 | 23,289 | 18,736 |
| Norway | 4,799 | 3,667 | 5,917 |
| Portugal | 3,249 | 628 | 2,091 |
| Spain | 996 | 2,132 | 3,066 |
| Sweden | 9,134 | 2,403 | 14,955 |
| Switzerland | 3,546 | 4,056 | 6,809 |
| United Kingdom | 129,775 | 81,377 | 107,361 |
| Finland | 5,559 | 3,905 | 3,374 |
| Nigeria | 711 | 421 | 290 |
| United Arab Republic | 8,855 | 12,886 | 8,968 |
| Cambodia | 227 | ------ | ------ |
| Laos | 199 | 58 | 236 |
| Vietnam, South | 4,962 | 6,145 | 10,559 |
| Ceylon | 474 | 218 | 359 |
| China (Taiwan) | 2,653 | 4,058 | 5,709 |
| Flue-cured—Continued | | | |
| Hong Kong | 5,503 | 5,921 | 3,824 |
| India | 1,382 | ------ | 356 |
| Indonesia | 1,291 | ------ | ------ |
| Japan | 25,970 | 36,574 | 42,016 |
| Malaysia [3] | 5,207 | 6,568 | 7,187 |
| Pakistan | 1,716 | 1,797 | 477 |
| Philippines | 1,276 | 636 | 3,160 |
| Thailand | 8,486 | 9,995 | 13,676 |
| Australia | 16,324 | 18,391 | 13,632 |
| New Zealand | 4,262 | 2,829 | 5,033 |
| Other countries | 10,789 | 11,840 | 15,396 |
| Total | 397,181 | 350,596 | 421,110 |
| Burley: | | | |
| Mexico | 3,237 | 3,776 | 2,410 |
| Austria | 645 | 520 | 435 |
| Belgium and Luxembourg | 904 | 1,331 | 1,784 |
| Denmark | 1,379 | 2,087 | 2,325 |
| France | 546 | 572 | 580 |
| Germany, West | 9,662 | 9,400 | 11,795 |
| Italy | 4,027 | 6,636 | 968 |
| Netherlands | 2,129 | 2,126 | 1,106 |
| Norway | 774 | 687 | 701 |
| Portugal | 2,816 | 2,655 | 1,045 |
| Sweden | 4,483 | ------ | 4,806 |
| Switzerland | 703 | 945 | 2,235 |
| United Kingdom | 182 | 42 | 227 |
| Finland | 1,530 | 1,061 | 1,320 |
| Hong Kong | 918 | 1,499 | 843 |
| Philippines | 511 | 172 | 1,324 |
| United Arab Republic | 2,419 | 4,486 | 3,021 |
| Australia | 601 | 626 | 1,628 |
| Other countries | 4,088 | 6,674 | 7,152 |
| Total | 41,554 | 45,295 | 45,705 |
| Dark-fired Kentucky-Tennessee: | | | |
| Belgium and Luxembourg | 1,262 | 1,387 | 1,584 |
| Denmark | 441 | 359 | 389 |
| France | 3,324 | 2,692 | 2,836 |
| Germany, West | 547 | 391 | 326 |
| Ireland | 259 | 226 | 228 |
| Italy | 191 | 105 | 245 |
| Netherlands | 6,954 | 9,614 | 6,943 |
| Norway | 222 | 8 | 238 |
| Portugal | 108 | ------ | 3 |
| Sweden | 875 | 585 | 1,185 |
| Switzerland | 1,660 | 1,205 | 1,221 |
| United Kingdom | 139 | 74 | 69 |
| Canary Islands | 189 | 84 | 53 |
| Congo (Kinshasa) | 955 | 2,044 | 131 |
| Ghana | 14 | ------ | ------ |
| United Arab Republic | 177 | 1,010 | 21 |
| Cambodia | 51 | 4 | ------ |
| Japan | 10 | 22 | 67 |
| Vietnam, South | 432 | 448 | 451 |
| Indonesia | 103 | ------ | ------ |
| Other countries | 1,311 | 1,362 | 1,031 |
| Total | 19,224 | 21,620 | 17,021 |
| Black Fat: | | | |
| Ghana | 1,061 | 480 | 403 |
| Nigeria | 1,917 | 1,880 | 1,845 |
| Western Africa [2] | 409 | 502 | 389 |
| Other countries | 673 | 1,073 | 859 |
| Total | 4,060 | 3,935 | 3,496 |

See footnotes at end of table.

**Table 162.—Tobacco, unmanufactured: United States exports (domestic), by country of destination, total and by types, average 1960–64, annual 1965 and 1966—Continued**

| Type and country of destination | Average 1960–64 | 1965 | 1966 [1] |
|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Dark-fired Virginia and sun-cured: | | | |
| Austria | 126 | 398 | 608 |
| Belgium and Luxembourg | 16 | 481 | 1 |
| Germany, West | 517 | 677 | 719 |
| Netherlands | | 67 | 27 |
| Norway | 1,744 | 1,496 | 2,326 |
| Sweden | 483 | 332 | 1,166 |
| Switzerland | 243 | 397 | 214 |
| United Kingdom | 1,085 | 1,357 | 554 |
| Australia | 93 | 67 | 10 |
| New Zealand | 44 | 36 | 27 |
| Other countries | 491 | 1,166 | 2,202 |
| Total | 4,842 | 6,474 | 7,854 |
| Maryland: | | | |
| Belgium and Luxembourg | 1,005 | 1,076 | 688 |
| France | 349 | 132 | 240 |
| Germany, West | 572 | 650 | 1,239 |
| Netherlands | 922 | 608 | 240 |
| Portugal | 1,138 | 441 | 684 |
| Spain | 155 | 350 | 975 |
| Switzerland | 6,595 | 5,912 | 6,028 |
| Vietnam, South | 135 | 227 | 245 |
| Tunisia | 219 | | 66 |
| Other countries | 271 | 720 | 207 |
| Total | 11,364 | 10,116 | 10,612 |
| One sucker: | | | |
| Belgium and Luxembourg | 347 | 380 | 305 |
| France | 10 | | |
| Nigeria | | | 1 |
| Other countries | 195 | 524 | 257 |
| Total | 552 | 904 | 563 |
| Green River: | | | |
| Belgium and Luxembourg | 106 | 8 | 9 |
| Ireland | 9 | 5 | 3 |
| United Kingdom | 282 | 243 | 196 |
| Congo (Kinshasa) | 208 | 81 | 13 |
| Other countries | 149 | 286 | 258 |
| Total | 754 | 623 | 479 |
| Cigar wrapper: | | | |
| Canada | 567 | 997 | 630 |
| Brazil | 19 | 3 | 7 |
| Venezuela | 18 | 21 | 10 |
| Belgium and Luxembourg | 55 | 42 | 39 |
| Denmark | 28 | 2 | |
| Germany, West | 2,018 | 1,002 | 1,481 |
| Netherlands | 162 | 148 | 106 |
| Sweden | 67 | | |
| Switzerland | 49 | 19 | 41 |
| United Kingdom | 244 | 625 | 852 |
| Germany, East | 610 | 342 | 813 |
| Canary Islands | 343 | 379 | 340 |
| Other countries | 260 | 341 | 152 |
| Total | 4,440 | 3,921 | 4,471 |
| Cigar binder: | | | |
| Canada | 8 | 86 | 141 |
| Dominican Republic | 45 | 16 | 47 |
| Venezuela | 27 | 24 | 15 |
| Belgium and Luxembourg | 109 | 32 | 12 |
| Denmark | 51 | 71 | 20 |
| Germany, West | 467 | 477 | 558 |
| Netherlands | 18 | 5 | 90 |
| Spain | 370 | 1,212 | 902 |
| Sweden | 5 | | |
| Switzerland | 16 | 10 | 12 |
| Germany, East | 155 | 401 | |
| Canary Islands | 228 | 139 | 93 |
| Other countries | 124 | 48 | 19 |
| Total | 1,623 | 2,521 | 1,909 |
| Cigar filler: | | | |
| Canada | 110 | 209 | 553 |
| France | 107 | 62 | 417 |
| Sweden | | 40 | 6 |
| United Kingdom | | 58 | 110 |
| Netherlands | | 39 | 9 |
| Vietnam, South | 127 | 300 | 699 |
| Other countries | 21 | 23 | 80 |
| Total | 365 | 731 | 1,874 |
| Perique: | | | |
| Canada | 7 | | 6 |
| Norway | 29 | 26 | 71 |
| Denmark | 7 | 14 | 2 |
| Germany, West | 16 | 88 | 24 |
| United Kingdom | 54 | 75 | 65 |
| Australia | 38 | 67 | 38 |
| Other countries | 20 | 154 | 241 |
| Total | 171 | 424 | 447 |
| Trimmings, stems and scrap: | | | |
| Canada | 255 | 863 | 1,890 |
| Mexico | 25 | 311 | |
| Uruguay | 12 | 6 | 6 |
| Austria | 20 | 310 | 418 |
| Belgium and Luxembourg | 120 | 434 | 60 |
| Denmark | 895 | 993 | 3,659 |
| Germany, West | 62 | 813 | 2,107 |
| Ireland | 174 | 589 | 1,419 |
| Netherlands | 649 | 1,154 | 1,517 |
| Norway | 36 | 23 | 29 |
| Spain | 81 | | |
| Sweden | 1,574 | 2,562 | 640 |
| Switzerland | 150 | 35 | 278 |
| United Kingdom | 6,291 | 8,955 | 20,433 |
| Canary Islands | 112 | 2 | 21 |
| Morocco | 180 | 250 | |
| Hong Kong | 8 | 47 | |
| Japan | 83 | | |
| Jordan | 194 | 139 | 129 |
| Australia | 5 | 194 | 897 |
| Other countries | 135 | 3,234 | 2,118 |
| Total | 11,061 | 20,914 | 35,621 |

[1] Preliminary.
[2] Not elsewhere classified.
[3] Includes Singapore.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

# CHAPTER III

# STATISTICS OF OILSEEDS, FATS, AND OILS

This chapter includes information on cottonseed, flaxseed, olive oil, peanuts, soybeans, tung nuts, margarine, and fats and oils. Most butter statistics are included in the chapter on dairy and poultry statistics. Lard data are mostly in the chapter on livestock.

**Table 163.—Cottonseed: Cotton acreage, cottonseed yield, production, farm disposition, season average price per ton received by farmers, and value, United States, 1929–66**

| Year | Harvested acreage of cotton | Cottonseed | | | | | |
|---|---|---|---|---|---|---|---|
| | | Yield of seed per harvested acre | Production | Total sales to oil mills | Other [1] | Price [2] | Farm value |
| | *1,000 acres* | *Pounds* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *Dollars* | *1,000 dollars* |
| 1929 | 43,232 | 296 | 6,406 | 4,692 | 1,384 | 30.93 | 198,164 |
| 1930 | 42,444 | 284 | 6,028 | 4,278 | 1,333 | 22.07 | 133,054 |
| 1931 | 38,704 | 378 | 7,310 | 4,795 | 1,690 | 8.98 | 65,678 |
| 1932 | 35,891 | 324 | 5,815 | 3,998 | 1,272 | 10.35 | 60,202 |
| 1933 | 29,383 | 375 | 5,511 | 3,796 | 1,352 | 12.91 | 71,166 |
| 1934 | 26,866 | 317 | 4,256 | 3,211 | 838 | 33.03 | 140,574 |
| 1935 | 27,509 | 337 | 4,634 | 3,450 | 884 | 30.54 | 141,527 |
| 1936 | 29,755 | 368 | 5,472 | 4,215 | 953 | 33.30 | 182,230 |
| 1937 | 33,623 | 467 | 7,844 | 5,963 | 1,223 | 19.50 | 152,974 |
| 1938 | 24,248 | 408 | 4,950 | 3,815 | 690 | 21.79 | 107,874 |
| 1939 | 23,805 | 409 | 4,869 | 4,070 | 799 | 21.14 | 102,933 |
| 1940 | 23,861 | 443 | 5,286 | 4,490 | 796 | 21.72 | 114,817 |
| 1941 | 22,236 | 410 | 4,553 | 3,960 | 593 | 47.65 | 216,961 |
| 1942 | 22,602 | 460 | 5,202 | 4,516 | 686 | 45.60 | 237,221 |
| 1943 | 21,610 | 434 | 4,688 | 3,984 | 704 | 52.10 | 244,059 |
| 1944 | 19,617 | 500 | 4,902 | 4,362 | 540 | 52.70 | 258,163 |
| 1945 | 17,029 | 430 | 3,664 | 3,162 | 502 | 51.10 | 187,155 |
| 1946 | 17,584 | 400 | 3,514 | 3,071 | 443 | 72.00 | 252,697 |
| 1947 | 21,330 | 439 | 4,682 | 4,071 | 611 | 85.90 | 402,058 |
| 1948 | 22,911 | 519 | 5,945 | 5,382 | 563 | 67.20 | 399,755 |
| 1949 | 27,439 | 478 | 6,559 | 5,868 | 691 | 43.40 | 284,810 |
| 1950 | 17,843 | 460 | 4,105 | 3,502 | 603 | 86.60 | 354,593 |
| 1951 | 26,949 | 467 | 6,286 | 5,546 | 740 | 69.30 | 435,891 |
| 1952 | 25,921 | 478 | 6,190 | 5,581 | 609 | 69.60 | 430,959 |
| 1953 | 24,341 | 554 | 6,748 | 6,330 | 418 | 52.70 | 355,252 |
| 1954 | 19,251 | 593 | 5,709 | 5,229 | 480 | 60.30 | 344,175 |
| 1955 | 16,928 | 714 | 6,043 | 5,556 | 487 | 44.60 | 269,262 |
| 1956 | 15,615 | 692 | 5,407 | 4,980 | 427 | 53.40 | 288,864 |
| 1957 | 13,558 | 680 | 4,609 | 4,274 | 335 | 51.10 | 235,367 |
| 1958 | 11,849 | 810 | 4,798 | 4,382 | 416 | 43.80 | 210,262 |
| 1959 | 15,117 | 794 | 5,991 | 5,505 | 486 | 38.80 | 232,115 |
| 1960 | 15,309 | 769 | 5,886 | 5,402 | 484 | 42.60 | 249,977 |
| 1961 | 15,634 | 765 | 5,978 | 5,622 | 356 | 51.10 | 305,310 |
| 1962 | 15,569 | 789 | 6,139 | 5,803 | 336 | 47.90 | 293,845 |
| 1963 | 14,212 | 872 | 6,192 | 5,851 | 341 | 50.70 | 314,219 |
| 1964 | 14,055 | 887 | 6,237 | 5,929 | 308 | 47.10 | 293,838 |
| 1965 | 13,615 | 527 | 6,087 | 5,836 | 251 | 46.70 | 284,412 |
| 1966 [3] | 9,554 | 480 | 3,960 | 3,748 | 212 | 65.90 | 260,975 |

[1] Includes planting seed, some sales between farms, shrinkage, losses, and other uses.
[2] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production.
[3] Preliminary.

Statistical Reporting Service. Data for 1924–28 in *Agricultural Statistics, 1962*, table 166.

**Table 164.—Cottonseed: Production and season average price per ton received by farmers (average 1960–64), and farm disposition, by States, annual 1965 and 1966**

| State | Production | | | Total sales to oil mills | | Other [2] | | Price for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | 1965 | 1966 [1] | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *Dollars* | *Dollars* | *Dollars* |
| North Carolina | 123 | 89 | 39 | 82 | 34 | 7 | 5 | 44.70 | 44.00 | 64.60 |
| South Carolina | 186 | 200 | 117 | 190 | 110 | 10 | 7 | 44.00 | 44.60 | 63.90 |
| Georgia | 227 | 227 | 130 | 216 | 122 | 11 | 8 | 43.50 | 44.90 | 65.50 |
| Tennessee | 246 | 255 | 150 | 244 | 141 | 11 | 9 | 47.30 | 46.00 | 67.10 |
| Alabama | 310 | 342 | 190 | 326 | 178 | 16 | 12 | 43.20 | 43.90 | 62.40 |
| Missouri | 181 | 160 | 68 | 152 | 62 | 8 | 6 | 45.50 | 44.90 | 62.40 |
| Mississippi | 749 | 826 | 563 | 785 | 528 | 41 | 35 | 49.20 | 48.90 | 69.80 |
| Arkansas | 604 | 592 | 315 | 565 | 295 | 27 | 20 | 47.40 | 47.00 | 65.60 |
| Louisiana | 230 | 228 | 185 | 218 | 177 | 10 | 8 | 46.30 | 45.80 | 68.60 |
| Oklahoma | 143 | 151 | 90 | 142 | 82 | 9 | 8 | 47.80 | 46.00 | 65.50 |
| Texas | 1,886 | 1,900 | 1,320 | 1,825 | 1,250 | 75 | 70 | 48.00 | 46.90 | 67.40 |
| New Mexico | 115 | 95 | 75 | 92 | 72 | 3 | 3 | 51.10 | 49.60 | 70.50 |
| Arizona | 351 | 324 | 210 | 319 | 205 | 5 | 5 | 49.70 | 47.30 | 58.70 |
| California | 718 | 683 | 500 | 666 | 485 | 17 | 15 | 50.70 | 47.00 | 61.40 |
| Other States [3] | 17 | 15 | 8 | 14 | 7 | 1 | 1 | 43.00 | 41.60 | 60.30 |
| United States | 6,086 | 6,087 | 3,960 | 5,836 | 3,748 | 251 | 212 | 47.90 | 46.70 | 65.90 |

[1] Preliminary.
[2] Includes planting seed, exports, some sales between farms, shrinkage, losses, and other uses.
[3] Virginia, Florida, Illinois, Kentucky, and Nevada.

Statistical Reporting Service.

**Table 165.—Cottonseed: Quality of cottonseed and number of samples graded, United States, 1949–65 [1]**

| Year beginning August | Cottonseed quality analysis [2] | | | | | | Quantity [3] | Quality [4] | Average grade [5] | Samples graded [6] |
|---|---|---|---|---|---|---|---|---|---|---|
| | Oil | Ammonia | Linters | Moisture | Free fatty acids | Foreign matter | | | | |
| | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Index* | *Index* | | *Number* |
| 1949 | 19.1 | 3.68 | --- | 11.6 | 1.9 | 1.1 | 103.12 | 95.1 | 98.0 | 136,335 |
| 1950 | 18.7 | 3.64 | --- | 12.8 | 1.9 | 1.1 | 101.02 | 95.0 | 96.0 | 87,663 |
| 1951 | 18.5 | 3.88 | --- | 11.0 | 1.5 | 1.0 | 101.56 | 96.5 | 98.0 | 124,398 |
| 1952 | 18.6 | 4.04 | --- | 9.5 | 1.0 | .9 | 102 95 | 98.1 | 101.0 | 145,146 |
| 1953 | 18.7 | 4.00 | --- | 9.0 | .7 | .8 | 103.46 | 99.0 | 102.5 | 166,916 |
| 1954 | 18.2 | 4.12 | 11.4 | 9.2 | .7 | 1.0 | 102.07 | 99.2 | 101.5 | 128,983 |
| 1955 | 18.9 | 3.95 | 10.4 | 10.4 | .7 | .9 | 102.96 | 98.9 | 102.0 | 101,174 |
| 1956 | 18.9 | 4.12 | 10.2 | 9.1 | .5 | .8 | 103.51 | 99.5 | 103.0 | 79,071 |
| 1957 | 18.8 | 3.78 | 10.0 | 12.5 | 2.5 | 1.3 | 100.81 | 92.9 | 93.5 | 74,016 |
| 1958 | 19.0 | 3.76 | 10.4 | 11.5 | 1.4 | 1.0 | 102.09 | 97.0 | 99.0 | 72,076 |
| 1959 | 18.8 | 3.89 | 10.2 | 11.4 | 1.3 | .9 | 102.10 | 97.1 | 100.0 | 87,772 |
| 1960 | 18.6 | 3.98 | 9.7 | 11.7 | 1.6 | 1.1 | 100.70 | 95.7 | 96.0 | 83,410 |
| 1961 | 18.8 | 3.83 | 10.1 | 10.9 | .9 | 1.2 | 101.16 | 98.0 | 99.5 | 92,251 |
| 1962 | 18.2 | 3.96 | 10.1 | 11.1 | 1.4 | 1.1 | 98.54 | 97.6 | 96.5 | 98,390 |
| 1963 | 18.7 | 4.05 | 10.3 | 9.3 | .7 | 1.1 | 103.55 | 99.2 | 103.0 | 86,035 |
| 1964 | 18.4 | 3.98 | 10.4 | 10.6 | .9 | 1.1 | 102.07 | 98.5 | 100.5 | 91,881 |
| 1965 | 18.0 | 4.00 | 10.3 | 11.1 | 1.2 | 1.2 | 100.49 | 97.9 | 98.5 | 108,828 |

[1] United States averages not fully representative of entire crop because of relatively small volume of seed graded in some areas.
[2] These basic factors are combined to form indexes of quantity and quality which in turn are used to determine the official grade of cottonseed in accordance with the United States Official Standards for Grades.
[3] The quantity index measures the oil and cake or meal in the cottonseed, taking into account variations in the quantity of oil, protein, and linters.
[4] The quality index measures the deterioration in oil and meal and takes into account the excesses of moisture and foreign matter.
[5] The average grade is the product of the quantity index times the quality index. The base grade is 100.0.
[6] Samples graded by licensed chemists under the supervision of the U.S. Department of Agriculture.

Consumer and Marketing Service. Data for 1944–48 in *Agricultural Statistics, 1962*, table 168.

**Table 166.—Cottonseed: Production in specified countries and the world, average 1960–64, annual 1965 and 1966**

| Continent and country | Year beginning August [1] | | | Continent and country | Year beginning August [1] | | |
|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 [2] | 1966 [2] | | Average 1960–64 | 1965 [2] | 1966 [2] |
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| North America: | | | | Africa—Continued | | | |
| United States | 6,086 | 6,116 | 3,964 | Chad | 74 | 69 | 76 |
| El Salvador | 141 | 115 | 84 | Congo (Kinshasa) | 37 | 13 | 13 |
| Guatemala | 117 | 211 | 160 | Kenya | 7 | 10 | 13 |
| Honduras | 13 | 26 | 27 | Malawi | 11 | 10 | 11 |
| Mexico | 1,059 | 1,260 | 1,008 | Morocco | 10 | 26 | 26 |
| Nicaragua | 175 | 258 | 280 | Mozambique | 84 | 97 | ------ |
| Other | 17 | 23 | 23 | Nigeria | 111 | 102 | 107 |
| | | | | Rhodesia | 4 | 20 | ------ |
| Total | 7,608 | 8,009 | 5,546 | South Africa, Republic of | 24 | 36 | ------ |
| | | | | Sudan | 316 | 350 | 350 |
| South America: | | | | Tanzania | 95 | 158 | 184 |
| Argentina | 282 | 245 | 230 | United Arab Republic | 926 | 1,090 | 960 |
| Brazil | 1,073 | 1,200 | 960 | Uganda | 147 | 188 | 178 |
| Colombia | 179 | 160 | 176 | Other | 50 | 73 | 80 |
| Ecuador | 9 | 13 | 13 | | | | |
| Paraguay | 27 | 22 | 26 | Total [3] | 1,964 | 2,323 | 2,253 |
| Peru | 337 | 286 | 294 | | | | |
| Venezuela | 21 | 35 | 35 | Asia and Oceania: | | | |
| Other | 3 | 4 | 4 | Aden | 13 | 9 | 11 |
| | | | | Afghanistan | 69 | 84 | ------ |
| Total | 1,931 | 1,965 | 1,738 | Australia | 8 | 43 | 38 |
| | | | | Burma | 48 | 50 | 50 |
| Europe: | | | | China (Mainland) | 2,766 | 3,248 | 3,192 |
| Greece | 192 | 173 | 199 | India | 2,655 | 2,576 | 2,800 |
| Italy | 12 | 11 | 11 | Iran | 264 | 344 | 267 |
| Spain | 205 | 178 | 204 | Iraq | 19 | 24 | ------ |
| Bulgaria | 34 | 32 | 40 | Israel | 35 | 53 | 61 |
| Yugoslavia | 5 | 4 | 5 | Korea, Republic of | 14 | 9 | ------ |
| Other | 15 | 10 | 10 | Pakistan | 845 | 977 | 1,020 |
| | | | | Syria | 350 | 441 | 347 |
| Total | 463 | 408 | 469 | Thailand | 34 | 40 | ------ |
| | | | | Turkey | 556 | 765 | 867 |
| U.S.S.R. (Europe and Asia) | 3,538 | 4,224 | 4,464 | Other | 31 | 25 | 25 |
| | | | | | | | |
| Africa: | | | | Total [3] | 7,707 | 8,688 | 8,842 |
| Angola | 13 | 15 | ------ | | | | |
| Cameroon | 31 | 46 | ------ | World total [3] | 23,211 | 25,617 | 23,312 |
| Central African Republic | 24 | 20 | 31 | | | | |

[1] Years shown refer to years of harvest. [2] Preliminary. [3] Includes estimates for countries for which data are not available.

Foreign Agricultural Service. Data for countries other than the United States, the United Arab Republic, and the Sudan were calculated from lint-production estimates.

**Table 167.—Cottonseed: Crushings and output of products, United States, 1944–65**

| Year beginning August | Quantity crushed | Cottonseed products | | | | Year beginning August | Quantity crushed | Cottonseed products | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Crude oil | Cake and meal | Linters [1] | Hulls | | | Crude oil | Cake and meal | Linters [1] | Hulls |
| | *1,000 tons* | *Million pounds* | *1,000 tons* | *1,000 running bales* | *1,000 tons* | | *1,000 tons* | *Million pounds* | *1,000 tons* | *1,000 running bales* | *1,000 tons* |
| 1944 | 4,254 | 1,324 | 1,954 | 1,247 | 984 | 1955 | 5,588 | 1,894 | 2,631 | 1,688 | 1,249 |
| 1945 | 3,262 | 1,018 | 1,434 | 989 | 783 | 1956 | 4,959 | 1,685 | 2,390 | 1,499 | 1,073 |
| 1946 | 3,090 | 973 | 1,363 | 992 | 727 | 1957 | 4,247 | 1,438 | 1,958 | 1,246 | 966 |
| 1947 | 4,082 | 1,276 | 1,898 | 1,282 | 923 | 1958 | 4,439 | 1,518 | 2,061 | 1,335 | 1,029 |
| 1948 | 5,332 | 1,704 | 2,391 | 1,639 | 1,236 | 1959 | 5,491 | 1,861 | 2,547 | 1,652 | 1,257 |
| 1949 | 5,712 | 1,847 | 2,555 | 1,703 | 1,338 | 1960 | 5,352 | 1,808 | 2,505 | 1,582 | 1,217 |
| 1950 | 3,723 | 1,197 | 1,669 | 1,226 | 857 | 1961 | 5,539 | 1,865 | 2,506 | 1,627 | 1,325 |
| 1951 | 5,476 | 1,751 | 2,548 | 1,748 | 1,234 | 1962 | 5,833 | 1,942 | 2,734 | 1,661 | 1,352 |
| 1952 | 5,563 | 1,825 | 2,672 | 1,777 | 1,199 | 1963 | 5,887 | 1,981 | 2,790 | 1,597 | 1,340 |
| 1953 | 6,256 | 2,074 | 2,961 | 1,984 | 1,388 | 1964 | 5,926 | 1,999 | 2,770 | 1,656 | 1,357 |
| 1954 | 5,249 | 1,735 | 2,561 | 1,682 | 1,139 | 1965 [2] | 5,734 | 1,896 | 2,695 | 1,580 | 1,299 |

[1] Production of linters is the output at oil mills only; this is slightly smaller than total output, including that at delinting plants. [2] Preliminary.

Economic Research Service. Compiled from annual reports of the U.S. Department of Commerce. Data for 1939–43 in *Agricultural Statistics, 1962*, table 170.

**Table 168.—Cottonseed oil and cottonseed cake and meal: United States exports by continent and country of destination, years beginning October, 1963–65**

| Continent and country of destination | Cottonseed oil [1] | | | Cottonseed cake and meal | | |
|---|---|---|---|---|---|---|
| | 1963 | 1964 | 1965 [2] | 1963 | 1964 | 1965 [2] |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Tons* | *Tons* | *Tons* |
| North America: | | | | | | |
| Bermuda | 31 | 29 | 25 | | | |
| Canada | 32,913 | 43,476 | 40,115 | 2,143 | 5,991 | 2,558 |
| Panama Canal Zone | 7 | | | | | |
| Costa Rica | 8 | 295 | 2 | | | |
| Dominican Republic | 690 | 1,938 | 2,597 | | | 141 |
| Guatemala | 18 | 33 | 74 | | | |
| Haiti | 89 | 24 | 3 | | | |
| Jamaica | 936 | 866 | 4 | 40 | 89 | 20 |
| Mexico | 2,092 | 41,841 | 15,419 | 4 | 182 | 15 |
| Netherlands Antilles | 29 | 14 | 14 | 34 | 6 | 5 |
| Panama | 390 | 136 | 697 | | | 20 |
| Other | 510 | 2,118 | 909 | 30 | 242 | 390 |
| Total | 37,713 | 90,770 | 59,859 | 2,251 | 6,510 | 3,149 |
| South America: | | | | | | |
| Brazil | 31,296 | 12,386 | 98 | | | |
| Colombia | | 482 | 7 | | | |
| Ecuador | 1,671 | 915 | 450 | | 145 | |
| Peru | 551 | 4,203 | | | | |
| Surinam | | 63 | | 175 | 5,152 | |
| Venezuela | 27,186 | 31,261 | 31,302 | | | |
| Other | 591 | 6,131 | 11 | 29 | | |
| Total | 61,295 | 55,441 | 31,868 | 204 | 5,297 | |
| Europe: | | | | | | |
| Austria | 1,080 | 5,798 | | | | |
| Belgium and Luxembourg | 4,059 | 6,043 | 544 | 3,767 | 6,730 | 879 |
| Denmark | 149 | 5 | 3 | 29,631 | 80,997 | 62,672 |
| France | 93 | 43 | 8 | 4,677 | 9,839 | 9,007 |
| Germany, West | 110,593 | 144,239 | 49,917 | 3,135 | 3,393 | 2,434 |
| Poland | 36,683 | 1,185 | | | 2,188 | |
| Ireland | | | | | 8,616 | 13,648 |
| Italy | [3] 3,359 | 726 | 2 | | | |
| Netherlands | 69,643 | 52,299 | 7,495 | 402 | 3,339 | 2,145 |
| Norway | | | | 7,610 | 8,025 | 3,788 |
| Sweden | 7,290 | 4,298 | 8,545 | 2,587 | 2,622 | |
| Switzerland | 2 | 1,758 | | | 111 | 4 |
| United Kingdom | 1,812 | 6,791 | 18 | | 1,132 | 741 |
| Yugoslavia | 1,104 | 3,119 | | | | |
| Other | 24 | 2,288 | 15 | | | |
| Total | 235,891 | 228,592 | 66,547 | 51,809 | 126,992 | 95,318 |
| Africa: | | | | | | |
| Morocco | 6,611 | 40,280 | 14,171 | | | |
| United Arab Republic | 77,026 | 62,737 | 38,773 | | | |
| Other | 1,128 | 4,784 | 7,296 | | | |
| Total | 84,765 | 107,801 | 60,240 | | | |
| Asia: | | | | | | |
| Hong Kong | 210 | 3,736 | 234 | | | |
| India | | 16,351 | | | | |
| Indochina | 855 | 10,394 | 7 | | | |
| Iran | 31,988 | 49,218 | 10,828 | | 12 | 15 |
| Israel | 944 | 804 | | | | |
| Japan | 21,460 | 1,704 | 9,887 | | 10 | |
| Korea, Republic of | 38 | 38 | 22 | | | |
| Nansei and Nanpo Islands | 299 | 711 | 254 | | | |
| Pakistan | 29,746 | 21,190 | 21,731 | | | |
| Philippines | 476 | 2,118 | 482 | | | |
| Saudi Arabia | 54 | 346 | 142 | | 7 | 79 |
| Turkey | 44,531 | 8,715 | 2,205 | | | |
| Other | 1,890 | 3,377 | 204 | | | 223 |
| Total | 132,491 | 118,702 | 45,996 | | 29 | 317 |
| Oceania | 2,001 | 4,323 | 2,049 | 56 | | |
| Total reported by Census Bureau [4] | 554,156 | 605,629 | 266,559 | 54,320 | 138,828 | 98,784 |
| Foreign Donations, Title III, P.L. 480 | 29,673 | [5] 33,449 | [6] | | | |
| Grand total | 583,829 | 639,078 | 266,559 | 54,320 | 138,828 | 98,784 |

See footnotes on page 152.

**Table 169.—Cottonseed oil, meal, and linters: Average price at specified points, 1944–65**

| Year beginning August | Oil, per pound | | Meal, per ton [3] | Linters [4] | Year beginning August | Oil, per pound | | Meal, per ton [3] | Linters [4] |
|---|---|---|---|---|---|---|---|---|---|
| | Crude [1] | Refined [2] | | | | Crude [1] | Refined [2] | | |
| | *Cents* | *Cents* | *Dollars* | *Cents* | | *Cents* | *Cents* | *Dollars* | *Cents* |
| 1944 | 12.75 | 14.31 | 48.50 | | 1955 | 13.13 | 15.15 | 51.30 | 3.76 |
| 1945 | 12.75 | 14.58 | 55.05 | 4.58 | 1956 | 13.39 | 15.54 | 52.10 | 5.08 |
| 1946 | 24.78 | 28.47 | 74.55 | 9.46 | 1957 | 13.58 | 15.49 | 55.60 | 4.36 |
| 1947 | 26.25 | 27.75 | 86.80 | 6.70 | 1958 | 11.67 | 13.36 | 60.55 | 3.43 |
| 1948 | 15.42 | 17.23 | 63.30 | 3.94 | 1959 | 10.03 | 11.86 | 55.65 | 3.85 |
| 1949 | 12.51 | 14.66 | 63.20 | 5.61 | 1960 | 11.79 | 13.64 | 55.10 | 4.10 |
| 1950 | 20.39 | 22.87 | 77.70 | 16.21 | 1961 | 12.50 | 14.09 | 59.25 | 5.25 |
| 1951 | 12.98 | 15.38 | 80.40 | 8.68 | 1962 | 10.50 | 12.51 | 65.60 | 3.85 |
| 1952 | 14.25 | 16.24 | 74.20 | 5.95 | 1963 | 10.00 | 11.58 | 63.35 | 3.50 |
| 1953 | 13.56 | 15.61 | 61.40 | 4.58 | 1964 | 11.60 | 12.99 | 59.90 | 3.80 |
| 1954 | 13.39 | 15.26 | 63.05 | 3.94 | 1965 | 13.00 | 14.58 | 68.80 | 4.20 |

[1] In tank, f.o.b. southeastern mills.
[2] Nearby futures. Prime summer yellow, bleachable, tank-car deliveries, New York.
[3] On basis of 41 percent protein, bulk, carlots, Memphis.
[4] Weighted average price of linters per pound.

Economic Research Service. Compiled from the Oil, Paint, and Drug Reporter; and reports of the U.S. Labor and Agriculture Departments. Data for 1939–43 in *Agricultural Statistics, 1962*, table 172.

**Table 170.—Flaxseed: Acreage, yield, production, value, and foreign trade, United States, 1929–66**

| Year | Acreage planted | Acreage harvested | Yield per harvested acre | Production | Season average price per bushel received by farmers [1] | Farm value | Average price per bushel of No. 1 flaxseed at Minneapolis, year beginning August [2] | Foreign trade, including linseed oil in terms of seed, year beginning July [2] | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Domestic exports | Imports for consumption [4] |
| | *1,000 acres* | *1,000 acres* | *Bushels* | *1,000 bushels* | *Dollars* | *1,000 dollars* | *Dollars* | *1,000 bushels* | *1,000 bushels* |
| *1929* | | *2,966* | *5.1* | *15,046* | | | | | |
| 1929 | 3,386 | 3,049 | 5.2 | 15,924 | 2.81 | 44,777 | 3.11 | 115 | 19,945 |
| 1930 | 4,481 | 3,780 | 5.7 | 21,673 | 1.61 | 34,950 | 1.76 | 70 | 7,827 |
| 1931 | 3,773 | 2,431 | 4.8 | 11,755 | 1.17 | 13,715 | 1.36 | 47 | 13,851 |
| 1932 | 2,720 | 1,988 | 5.8 | 11,511 | .88 | 10,149 | 1.18 | 42 | 6,215 |
| 1933 | 1,837 | 1,341 | 5.1 | 6,904 | 1.63 | 11,230 | 1.87 | 38 | 18,479 |
| *1934* | | *998* | *5.6* | *5,598* | | | | | |
| 1934 | 1,609 | 1,002 | 5.7 | 5,719 | 1.70 | 9,732 | 1.90 | 43 | 15,499 |
| 1935 | 2,419 | 2,126 | 7.0 | 14,914 | 1.42 | 21,181 | 1.73 | 55 | 15,451 |
| 1936 | 2,572 | 1,125 | 4.7 | 5,331 | 1.90 | 10,112 | 2.14 | 58 | 26,120 |
| 1937 | 1,330 | 927 | 7.6 | 7,070 | 1.87 | 13,196 | 2.07 | 43 | 17,873 |
| 1938 | 1,032 | 905 | 8.9 | 8,032 | 1.59 | 12,783 | 1.78 | 43 | 18,748 |
| *1939* | | *2,081* | *9.0* | *18,829* | | | | | |
| 1939 | 2,339 | 2,171 | 9.0 | 19,606 | 1.46 | 28,692 | 1.65 | 239 | 13,213 |
| 1940 | 3,364 | 3,182 | 9.7 | 30,924 | 1.42 | 43,793 | 1.65 | 276 | 11,202 |
| 1941 | 3,462 | 3,266 | 9.8 | 32,133 | 1.79 | 57,482 | 2.11 | 2,213 | 23,273 |
| 1942 | 4,698 | 4,408 | 9.3 | 40,976 | 2.36 | 96,560 | 2.58 | 4,402 | 9,248 |
| 1943 | 6,182 | 5,691 | 8.8 | 50,009 | [5] 2.83 | 141,554 | 3.05 | 15,339 | 21,244 |
| *1944* | | *2,477* | *8.4* | *20,765* | | | | | |
| 1944 | 2,887 | 2,610 | 8.3 | 21,665 | 2.91 | 62,941 | 3.10 | 9,682 | 6,470 |
| 1945 | 3,953 | 3,785 | 9.1 | 34,557 | 2.89 | 99,912 | 3.14 | 228 | 8,120 |
| 1946 | 2,641 | 2,432 | 9.3 | 22,588 | 4.03 | 91,153 | 4.82 | 60 | 9,894 |
| 1947 | 4,264 | 4,129 | 9.8 | 40,618 | 6.15 | 249,843 | 6.38 | 1,417 | 1,418 |
| 1948 | 5,121 | 4,973 | 11.0 | 54,803 | 5.71 | 312,975 | 5.98 | 5,380 | 731 |
| *1949* | | *4,813* | *8.4* | *40,189* | | | | | |
| 1949 | 5,348 | 5,048 | 8.5 | 42,976 | 3.63 | 156,073 | 3.92 | 2,236 | 6 |
| 1950 | 4,274 | 4,090 | 9.8 | 40,236 | 3.34 | 134,531 | 3.88 | 4,177 | [6] |
| 1951 | 4,116 | 3,904 | 8.9 | 34,696 | 3.72 | 128,841 | 4.10 | 5,576 | 2 |
| 1952 | 3,445 | 3,304 | 9.1 | 30,184 | 3.73 | 112,458 | 4.08 | 355 | [6] |
| 1953 | 4,759 | 4,570 | 8.2 | 37,656 | 3.64 | 136,926 | 3.86 | 17,668 | 22 |
| *1954* | | *5,179* | *6.9* | *35,495* | | | | | |
| 1954 | 5,947 | 5,663 | 7.3 | 41,274 | 3.05 | 125,937 | 3.39 | 24,378 | [6] |
| 1955 | 5,148 | 4,914 | 8.2 | 40,415 | 2.90 | 117,349 | 3.19 | 17,463 | 1 |
| 1956 | 5,786 | 5,473 | 8.6 | 47,037 | 2.99 | 140,846 | 3.26 | 6,373 | 1 |

See footnotes at end of table.

**Table 170.—Flaxseed: Acreage, yield, production, value, and foreign trade, United States, 1929–66—Continued**

| Year | Acreage planted | Acreage harvested | Yield per harvested acre | Production | Season average price per bushel received by farmers [1] | Farm value | Average price per bushel of No. 1 flaxseed at Minneapolis, year beginning August [2] | Foreign trade, including linseed oil in terms of seed, year beginning July [3] | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Domestic exports | Imports for consumption [4] |
| | *1,000 acres* | *1,000 acres* | *Bushels* | *1,000 bushels* | *Dollars* | *1,000 dollars* | *Dollars* | *1,000 bushels* | *1,000 bushels* |
| 1957 | 5,481 | 4,793 | 5.2 | 25,113 | 2.94 | 73,744 | 3.30 | 13,481 | 4 |
| 1958 | 3,862 | 3,679 | 10.2 | 37,409 | 2.69 | 100,582 | 3.01 | 6,414 | ([5]) |
| *1959* | | *2,848* | *6.9* | *19,597* | | | | | |
| 1959 | 3,268 | 2,932 | 7.2 | 21,237 | 3.00 | 63,795 | 3.38 | 11,129 | ([5]) |
| 1960 | 3,437 | 3,342 | 9.1 | 30,402 | 2.65 | 80,533 | 3.02 | 8,145 | ([5]) |
| 1961 | 2,975 | 2,514 | 8.8 | 22,178 | 3.26 | 72,405 | 3.57 | 1,584 | 2 |
| 1962 | 3,102 | 2,808 | 11.5 | 32,230 | 2.83 | 91,252 | 3.05 | 4,765 | 2 |
| 1963 | 3,379 | 3,172 | 9.8 | 31,041 | 2.76 | 85,702 | 3.01 | 4,288 | 1 |
| 1964 | 2,965 | 2,825 | 8.6 | 24,401 | 2.82 | 68,901 | 3.09 | 7,517 | 2 |
| 1965 | 2,868 | 2,775 | 12.8 | 35,402 | 2.80 | 99,168 | 3.06 | 9,373 | 2 |
| 1966 [6] | 2,732 | 2,627 | 9.1 | 23,871 | 2.89 | 68,896 | | | |

[1] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production. From 1943 to date, allowance made for loans unredeemed at the end of the crop marketing season, and from 1948 to date, allowance for quantities bought by the Government under purchase agreements when such transactions are of significant volume.
[2] Prices are averages of daily prices weighted by carlot sales, compiled from Minneapolis Daily Market Record.
[3] Compiled from reports of the U.S. Department of Commerce. Linseed oil converted to flaxseed equivalent on the basis of oil yield per bushel of flaxseed crushed.
[4] General imports 1929–32; imports for consumption, beginning 1933.
[5] Less than 500 bushels.
[6] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Data for 1924–28 in *Agricultural Statistics, 1962*, table 173.

**Table 171.—Flaxseed: Acreage, production, and season average price per bushel received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State | Acreage planted [1] | | | Acreage harvested | | | Production | | | Price [2] for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *Dollars* | *Dollars* | *Dollars* |
| Wisconsin | 4 | 3 | 2 | 4 | 3 | 2 | 66 | 45 | 36 | 2.77 | 2.66 | 2.85 |
| Minnesota | 567 | 464 | 422 | 537 | 444 | 404 | 6,172 | 6,216 | 3,838 | 2.94 | 2.86 | 3.00 |
| Iowa | 10 | 10 | 4 | 10 | 10 | 4 | 170 | 200 | 72 | 2.92 | 2.80 | 2.95 |
| North Dakota | 1,809 | 1,690 | 1,572 | 1,668 | 1,630 | 1,516 | 14,543 | 19,560 | 13,644 | 2.82 | 2.77 | 2.85 |
| South Dakota | 584 | 577 | 606 | 568 | 569 | 597 | 5,338 | 7,966 | 5,373 | 2.89 | 2.83 | 2.95 |
| Texas | 149 | 98 | 110 | 103 | 94 | 89 | 955 | 940 | 712 | 2.85 | 2.80 | 2.50 |
| Montana | 28 | 21 | 14 | 24 | 20 | 13 | 194 | 250 | 136 | 2.50 | 2.49 | 2.60 |
| California | 19 | 5 | 2 | 18 | 5 | 2 | 608 | 225 | 60 | 3.25 | 3.25 | 3.30 |
| United States | 3,172 | 2,868 | 2,732 | 2,932 | 2,775 | 2,627 | 28,050 | 35,402 | 23,871 | 2.86 | 2.80 | 2.89 |

[1] Includes acreage planted in preceding fall.
[2] Preliminary.
[3] Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.

Statistical Reporting Service.

**Table 172.—Flaxseed: Acreage, yield, and production in specified countries and the world, average 1960–64, annual 1965 and 1966** [1]

| Continent and country | Harvested acreage | | | Yield per acre | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Bushels* | *Bushels* | *Bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| North America: | | | | | | | | | |
| Canada | 1,940 | 2,320 | 2,070 | 9.7 | 12.6 | 11.4 | 18,904 | 29,254 | 23,616 |
| United States | 2,932 | 2,775 | 2,627 | 9.6 | 12.8 | 9.1 | 28,050 | 35,402 | 23,871 |
| Mexico | 57 | 60 | 60 | 12.5 | 13.2 | 13.9 | 715 | 787 | 827 |
| Total | 4,929 | 5,155 | 4,757 | 9.7 | 12.7 | 10.2 | 47,669 | 65,443 | 48,314 |
| South America: | | | | | | | | | |
| Argentina | 2,839 | 2,482 | [3] 2,145 | 10.6 | 9.0 | 9.4 | 29,956 | 22,440 | 21,259 |
| Brazil [4] | 132 | 172 | 138 | 10.5 | 9.6 | 11.4 | 1,384 | 1,659 | 1,575 |
| Chile [4] | 13 | 11 | 10 | 13.6 | 11.8 | 11.8 | 172 | 134 | 122 |
| Uruguay [4] | 329 | 186 | 200 | 9.1 | 7.9 | 8.8 | 2,996 | 1,482 | 1,770 |
| Total | 3,313 | 2,851 | 2,493 | 10.4 | 9.0 | 9.9 | 34,508 | 25,715 | 24,726 |
| Europe: | | | | | | | | | |
| Belgium [5] | 80 | 67 | 57 | 10.1 | 9.7 | 9.6 | 809 | 649 | 543 |
| Denmark | 2 | 1 | (6) | 15.5 | 14.5 | ------ | 35 | 9 | ------ |
| France [7] | 154 | [8] 146 | [8] 150 | 12.4 | [8] 10.7 | [8] 10.5 | 1,899 | [8] 1,560 | [8] 1,585 |
| Italy [8] | 16 | 11 | ------ | 12.6 | 13.5 | ------ | 202 | 154 | ------ |
| Netherlands [8] | 63 | 53 | 45 | 15.8 | 16.2 | 10.9 | 1,000 | 871 | 490 |
| Spain | [9] 21 | ------ | ------ | [9] 9.2 | ------ | ------ | [9] 190 | ------ | ------ |
| Sweden | 2 | (6) | (6) | 17.2 | 15.7 | 15.9 | 41 | 7 | 4 |
| Other | 12 | 12 | 8 | 8.2 | 7.9 | 11.8 | 98 | 95 | 94 |
| Total Western Europe [10] | 350 | 310 | 290 | 12.2 | 11.3 | 10.6 | 4,275 | 3,500 | 3,075 |
| Czechoslovakia [8] | 126 | ------ | ------ | 4.6 | ------ | ------ | 577 | ------ | ------ |
| Germany, East [8] | 54 | 36 | 35 | 5.6 | 7.0 | 6.4 | 302 | 250 | 225 |
| Hungary | 17 | 17 | ------ | 10.7 | 18.2 | ------ | 176 | 315 | ------ |
| Poland [8] | 286 | 281 | ------ | 8.2 | 10.8 | ------ | 2,348 | 3,031 | ------ |
| Romania | 84 | 126 | ------ | 7.1 | 10.9 | ------ | 598 | 1,374 | ------ |
| Other | 18 | 10 | 12 | 1.6 | 1.0 | .8 | 29 | 10 | 10 |
| Total Eastern Europe [10] | 585 | 580 | 595 | 6.9 | 9.4 | 8.1 | 4,030 | 5,480 | 4,825 |
| Total Europe [10] | 935 | 890 | 885 | 8.9 | 10.1 | 8.9 | 8,305 | 8,980 | 7,900 |
| U.S.S.R. (Europe and Asia) [8] | 4,690 | 4,400 | 4,500 | 4.0 | 3.9 | 4.8 | 18,700 | 17,000 | 21,500 |
| Africa: | | | | | | | | | |
| Ethiopia [11] | [9] 255 | 267 | ------ | [9] 7.9 | 8.3 | ------ | 2,000 | 2,205 | ------ |
| Morocco | 35 | 46 | 35 | 7.1 | 9.1 | 7.1 | 250 | 413 | 300 |
| United Arab Republic [8] | 28 | 27 | 27 | 15.7 | 15.1 | 16.0 | 447 | 405 | 435 |
| Other | 22 | 20 | 16 | 4.0 | 3.4 | 4.1 | 88 | 67 | 65 |
| Total [10] | 340 | 360 | 345 | 8.2 | 8.7 | 8.7 | 2,785 | 3,090 | 3,005 |
| Asia: | | | | | | | | | |
| Iraq | 27 | 40 | ------ | 8.6 | 11.9 | ------ | 228 | 472 | ------ |
| Turkey (Europe and Asia) [4 8] | 75 | 59 | 59 | 10.0 | 9.3 | 9.3 | 746 | 551 | 550 |
| India [8] | 4,767 | 5,089 | 4,360 | 3.5 | 3.9 | 3.0 | 16,683 | 19,806 | 12,948 |
| Japan [4 8] | 25 | 13 | 7 | 4.9 | 6.1 | 3.2 | 124 | 79 | 24 |
| Pakistan [11] | 63 | 67 | 69 | 7.3 | 7.1 | 7.4 | 459 | 472 | 512 |
| Other | 78 | 77 | 75 | 4.9 | 3.6 | 3.7 | 380 | 280 | 278 |
| Total [10] | 5,035 | 5,345 | 4,610 | 3.7 | 4.1 | 3.2 | 18,620 | 21,660 | 14,782 |
| Oceania: | | | | | | | | | |
| Australia [11] | 101 | 25 | 32 | 10.1 | 9.9 | 12.9 | 1,024 | 243 | 408 |
| New Zealand | 18 | 22 | 22 | 20.2 | 20.0 | 20.0 | 360 | 440 | 440 |
| Total | 119 | 47 | 54 | 11.6 | 12.5 | 16.6 | 1,384 | 683 | 848 |
| World total [10] | 19,361 | 19,048 | 17,645 | 6.8 | 7.5 | 6.9 | 131,971 | 142,571 | 121,075 |

[1] Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere countries in 1966 is combined with the Southern Hemisphere harvest which began late in 1966 and ended early in 1967. Estimates do not include China, where annual production probably varies from 1 to 2 million bushels. [2] Preliminary. [3] Estimate of harvested area based on seeded area officially estimated at 2.5 million acres. [4] Seeded area. [5] Includes fiber flax area and seed production. [6] Less than 500 acres. [7] Acreage includes that harvested for seed and that portion of fiber acreage which is harvested for seed as well as fiber. Production includes seed from fiber flax. [8] Estimate based on incomplete data. [9] Less than 5 years. [10] Includes estimates for countries for which data are not available. [11] Flaxseed from acreage grown for seed only.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 173.—Flaxseed: Production, seed used, and farm disposition, by States, crop of 1966 (preliminary)**

| State | Production | Total used for seed | Disposition on farms where grown | | State | Production | Total used for seed | Disposition on farms where grown | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Used for seed | Sold from farms | | | | Used for seed | Sold from farms |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| Wisconsin | 36 | 1 | 1 | 35 | Texas | 712 | 18 | 6 | 706 |
| Minnesota | 3,838 | 276 | 190 | 3,648 | Montana | 136 | 2 | 1 | 135 |
| Iowa | 72 | 2 | 1 | 71 | California | 60 | 1 | -------- | 60 |
| North Dakota | 13,644 | 858 | 532 | 13,112 | | | | | |
| South Dakota | 5,373 | 393 | 255 | 5,118 | United States | 23,871 | 1,551 | 986 | 22,885 |

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

**Table 174.—Flaxseed: Supply and disappearance, United States 1944–66**

| Year beginning July | Supply | | | | Disappearance | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Farm disposition | | | | |
| | Stocks, July 1 | Production | Imports | Total | Total used for seed | Used for seed on farms where grown [1] | Sold | Exports | Crushings [2] | Total domestic disappearance [3] |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 12,189 | 21,665 | 5,058 | 38,912 | 2,380 | 1,175 | 20,490 | 6 | 32,861 | 35,835 |
| 1945 | 3,071 | 34,557 | 3,429 | 41,059 | 1,652 | 1,018 | 33,539 | 27 | 29,351 | 34,404 |
| 1946 | 6,626 | 22,588 | 1,353 | 30,567 | 2,621 | 1,356 | 21,232 | 12 | 24,597 | 28,864 |
| 1947 | 1,691 | 40,618 | 721 | 43,030 | 3,204 | 1,750 | 38,868 | 22 | 30,083 | 35,782 |
| 1948 | 7,226 | 54,803 | 618 | 62,647 | 3,505 | 1,982 | 52,821 | 4,674 | 37,312 | 38,609 |
| 1949 | 19,364 | 42,976 | 2 | 62,342 | 2,769 | 1,708 | 41,268 | 1,991 | 37,399 | 43,382 |
| 1950 | 16,969 | 40,236 | (4) | 57,205 | 2,745 | 1,636 | 38,600 | 2,874 | 42,259 | 42,044 |
| 1951 | 12,287 | 34,696 | (4) | 46,983 | 2,321 | 1,453 | 33,243 | 4,169 | 30,250 | 31,296 |
| 1952 | 11,518 | 30,184 | (4) | 41,702 | 3,218 | 1,744 | 28,440 | 199 | 25,192 | 31,550 |
| 1953 | 9,953 | 37,656 | 22 | 47,631 | 3,916 | 2,210 | 35,446 | 2,388 | 27,836 | 31,030 |
| 1954 | 14,213 | 41,274 | -------- | 55,487 | 3,431 | 2,192 | 39,082 | 8,176 | 32,304 | 36,116 |
| 1955 | 11,195 | 40,415 | 1 | 51,611 | 3,876 | 2,323 | 38,092 | 10,444 | 34,948 | 37,045 |
| 1956 | 4,122 | 47,037 | 1 | 51,160 | 3,625 | 2,271 | 44,766 | 2,548 | 26,195 | 29,231 |
| 1957 | 19,381 | 25,113 | 4 | 44,498 | 2,556 | 1,596 | 23,517 | 9,035 | 27,322 | 26,719 |
| 1958 | 8,744 | 37,409 | (4) | 46,153 | 2,281 | 1,397 | 36,012 | 6,005 | 22,394 | 25,533 |
| 1959 | 14,615 | 21,237 | (4) | 35,852 | 2,398 | 1,390 | 19,847 | 8,326 | 23,218 | 24,564 |
| 1960 | 2,962 | 30,402 | 0 | 33,364 | 2,082 | 1,278 | 29,124 | 6,963 | 19,953 | 21,105 |
| 1961 | 5,296 | 22,178 | (4) | 27,474 | 2,195 | 1,272 | 20,906 | 1,502 | 19,046 | 22,364 |
| 1962 | 3,608 | 32,230 | (4) | 35,838 | 2,383 | 1,379 | 30,851 | 4,335 | 21,010 | 23,115 |
| 1963 | 8,388 | 31,041 | -------- | 39,429 | 2,084 | 1,296 | 29,745 | 3,576 | 19,447 | 22,737 |
| 1964 | 13,116 | 24,401 | -------- | 37,518 | 2,023 | 1,232 | 23,169 | 6,524 | 20,775 | 20,067 |
| 1965 | 10,927 | 35,402 | -------- | 46,329 | 1,929 | 1,183 | 34,219 | 5,270 | 22,714 | 25,741 |
| 1966 [5] | 15,318 | 23,871 | -------- | 39,189 | 1,551 | 986 | 22,885 | -------- | -------- | -------- |

[1] Included in total used for seed.
[2] From domestic and imported seed.
[3] Total supply minus exports and stocks July 1 following year.
[4] Less than 500 bushels.
[5] Preliminary.

Economic Research Service and Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1939–43 in *Agricultural Statistics, 1962*, table 177.

## Table 175.—Flaxseed: Stocks on and off farms, United States, 1947–66

| Year beginning October | On farms | | | | Off farms [2] | | | |
|---|---|---|---|---|---|---|---|---|
| | Oct. 1 | Jan. 1 | Apr. 1 | July 1 [1] | Oct. 1 | Jan. 1 | Apr. 1 | July 1 [1] |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1947 | 16,777 | 10,940 | 8,443 | 2,359 | 17,211 | 16,927 | 10,169 | 4,867 |
| 1948 | 14,459 | 8,756 | 5,978 | 728 | 30,239 | 30,959 | 23,388 | 18,636 |
| 1949 | 14,893 | 12,217 | 9,285 | 1,777 | 35,767 | 29,678 | 21,947 | 15,192 |
| 1950 | 22,102 | 10,492 | 7,269 | 1,646 | 21,902 | 28,045 | 19,398 | 10,641 |
| 1951 | 20,899 | 11,650 | 9,210 | 3,829 | 13,036 | 17,248 | 11,415 | 6,655 |
| 1952 | 12,912 | 9,429 | 7,167 | 1,939 | 18,953 | 17,435 | 12,346 | 9,034 |
| 1953 | 21,809 | 16,714 | 14,366 | 5,699 | 19,188 | 18,466 | 13,330 | 8,514 |
| 1954 | 25,171 | 15,805 | 13,919 | 3,008 | 13,578 | 15,713 | 10,039 | 8,187 |
| 1955 | 21,631 | 16,399 | 7,698 | 949 | 22,118 | 18,063 | 12,524 | 3,173 |
| 1956 | 27,249 | 21,119 | 16,626 | 2,483 | 16,533 | 18,370 | 13,950 | 16,898 |
| 1957 | 12,671 | 8,578 | 6,611 | 1,556 | 14,202 | 12,948 | 8,672 | 7,188 |
| 1958 | 19,867 | 14,864 | 12,728 | 3,020 | 17,285 | 15,048 | 10,986 | 11,595 |
| 1959 | 9,086 | 6,992 | 5,190 | 832 | 13,305 | 8,750 | 4,421 | 2,130 |
| 1960 | 12,553 | 9,261 | 5,273 | 1,410 | 13,555 | 12,148 | 10,041 | 3,886 |
| 1961 | 8,589 | 6,859 | 4,379 | 1,328 | 9,317 | 8,884 | 4,978 | 2,280 |
| 1962 | 15,165 | 11,407 | 7,492 | 1,587 | 11,811 | 13,037 | 11,335 | 6,801 |
| 1963 | 12,618 | 10,443 | 7,697 | 1,443 | 23,070 | 19,160 | 16,509 | 11,673 |
| 1964 | 12,720 | 8,571 | 6,540 | 2,467 | 18,400 | 14,645 | 10,994 | 8,460 |
| 1965 | 20,487 | 13,953 | 10,809 | 3,448 | 14,879 | 18,812 | 15,828 | 11,870 |
| 1966 [3] | 10,094 | 7,693 | 5,644 | ---------- | 18,856 | 14,300 | 13,351 | ---------- |

[1] Old crop only.
[2] Stocks at mills, elevators, and warehouses, at processing plants, and at terminals.
[3] Preliminary.

Statistical Reporting Service.

## Table 176.—Flaxseed: Price support operations, United States, 1949–67

| Year beginning July | Support price | | Season average price received by farmers | Amount put under support [1] | | Acquisitions under support program [2] | Owned by CCC June 30 |
|---|---|---|---|---|---|---|---|
| | Per bushel | Percent of parity | | Quantity | Percent of production | | |
| | *Dollars* | *Percent* | *Dollars per bushel* | *1,000 bushels* | *Percent* | *1,000 bushels* | *1,000 bushels* |
| 1949 | 3.74 | 90 | 3.63 | 11,930 | 27.8 | 9,651 | 13,374 |
| 1950 | 2.57 | 60 | 3.34 | 1,005 | 2.5 | 1 | 3,163 |
| 1951 | 2.65 | 60 | 3.72 | 1,876 | 5.4 | 10 | 152 |
| 1952 | 3.77 | 80 | 3.73 | 5,471 | 18.1 | 4,941 | 5,161 |
| 1953 | 3.79 | 80 | 3.64 | 19,027 | 50.5 | 17,645 | 8,798 |
| 1954 | 3.14 | 70 | 3.05 | 10,369 | 25.1 | 8,754 | 6,839 |
| 1955 | 2.91 | 65 | 2.90 | 8,594 | 21.3 | 31 | 21 |
| 1956 | 3.09 | 69 | 2.99 | 17,489 | 37.2 | 16,728 | 13,494 |
| 1957 | 2.92 | 64 | 2.94 | 4,437 | 17.7 | 3,502 | 3,173 |
| 1958 | 2.78 | 64 | 2.69 | 15,142 | 40.5 | 13,107 | 6,898 |
| 1959 | 2.38 | 60 | 3.00 | 444 | 2.1 | 2 | 67 |
| 1960 | 2.38 | 62 | 2.65 | 3,136 | 10.3 | 8 | 1 |
| 1961 | 2.80 | 74 | 3.26 | 914 | 4.1 | [3] | 0 |
| 1962 | 2.90 | 76 | 2.83 | 7,023 | 21.8 | 5,853 | 5,327 |
| 1963 | 2.90 | 75 | 2.76 | 12,923 | 41.6 | 11,219 | 10,616 |
| 1964 | 2.90 | 76 | 2.82 | 6,394 | 26.2 | 4,028 | 2,449 |
| 1965 | 2.90 | 75 | 2.80 | 11,303 | 31.9 | 9,429 | 12,382 |
| 1966 | 2.90 | 73 | [4] 2.89 | [4] 1,873 | [4] 7.8 | ---------- | ---------- |
| 1967 | 2.90 | 73 | ---------- | ---------- | ---------- | ---------- | ---------- |

[1] Includes loans made, purchase agreements entered into, and direct purchases.
[2] Acquisitions from crop harvested in year indicated.
[3] Less than 500 bushels.
[4] Preliminary.

Agricultural Stabilization and Conservation Service.

**Table 177.—Linseed oil and meal: Average price, New York and Minneapolis, 1944–66**

| Year beginning July | Oil, per pound | | Meal, per ton | | Year beginning July | Oil, per pound | | Meal, per ton | |
|---|---|---|---|---|---|---|---|---|---|
| | New York [1] | Minneapolis [2] | New York [3] | Minneapolis [4] | | New York [1] | Minneapolis [2] | New York [3] | Minneapolis [4] |
| | *Cents* | *Cents* | *Dollars* | *Dollars* | | *Cents* | *Cents* | *Dollars* | *Dollars* |
| 1944 | 15.1 | 14.3 | 49.00 | 45.50 | 1956 | 16.5 | 13.1 | 71.05 | 53.15 |
| 1945 | 15.5 | 14.3 | 51.05 | 47.20 | 1957 | 17.8 | 14.2 | 71.40 | 49.00 |
| 1946 | 30.7 | 29.9 | 86.40 | 80.65 | 1958 | 16.4 | 12.9 | 82.60 | 63.65 |
| 1947 | 30.8 | 29.5 | 93.70 | 84.65 | 1959 | 17.0 | 13.5 | 81.25 | 62.95 |
| 1948 | 28.9 | 26.8 | 78.30 | 68.65 | 1960 | [1] 14.0 | 12.9 | 71.35 | 53.35 |
| 1949 | 19.5 | 17.7 | 80.20 | 68.20 | 1961 | 16.3 | 15.2 | 80.45 | 62.70 |
| 1950 | 20.6 | 18.8 | 79.70 | 64.80 | 1962 | 14.1 | 13.0 | 85.60 | 67.50 |
| 1951 | 18.9 | 16.7 | 86.95 | 71.70 | 1963 | 14.0 | 13.0 | 79.90 | 61.20 |
| 1952 | 17.8 | 15.0 | 96.10 | 77.90 | 1964 | 14.7 | 13.7 | 75.10 | 59.10 |
| 1953 | 17.6 | 14.8 | 85.25 | 69.80 | 1965 | 14.0 | 12.9 | 86.80 | 70.55 |
| 1954 | 16.4 | 13.6 | 82.60 | 65.90 | 1966 [5] | 13.8 | 12.7 | 98.30 | 79.90 |
| 1955 | 17.0 | 14.0 | 79.95 | 59.55 | | | | | |

[1] Raw oil, drums, carlots. Beginning 1960, prices are reported in tanks.
[2] Raw oil in tank cars.
[3] Bulk, carlots, 34 percent protein.
[4] Bulk, carlots, 32 to 37 percent protein.
[5] Preliminary.

Economic Research Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 182.

**Table 178.—Flaxseed and products: Flaxseed crushed; production, imports, and exports of linseed oil, cake and meal; and July 1 stocks of oil, United States, 1944–66**

| Year beginning July | Flaxseed crushed | | | | | Linseed oil | | | | Linseed cake and meal | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | July-Sept. | Oct.-Dec. | Jan.-Mar. | Apr.-June | Total | Stocks, July 1 | Production | Imports for consumption | Exports | Production | Imports for consumption | Exports |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| 1944 | 13,324 | 8,534 | 6,428 | 4,575 | 32,861 | 337 | 633 | 27 | 186 | 585 | 10 | 1 |
| 1945 | 5,872 | 9,710 | 7,099 | 6,670 | 29,351 | 160 | 589 | 94 | 53 | 511 | 3 | [1] |
| 1946 | 8,840 | 6,268 | 4,908 | 4,581 | 24,597 | 115 | 485 | 168 | 1 | 432 | [1] | 2 |
| 1947 | 5,392 | 8,521 | 7,835 | 8,335 | 30,083 | 144 | 595 | 14 | 42 | 528 | 8 | 14 |
| 1948 | 11,050 | 9,257 | 8,842 | 8,163 | 37,312 | 138 | 737 | 2 | 14 | 670 | 4 | 66 |
| 1949 | 11,375 | 9,916 | 8,265 | 7,843 | 37,399 | 381 | 728 | [2] | 5 | 694 | 10 | 11 |
| 1950 | 11,027 | 10,666 | 9,975 | 10,591 | 42,259 | 588 | 844 | [2] | 26 | 770 | 1 | 15 |
| 1951 | 8,902 | 8,458 | 6,737 | 6,153 | 30,250 | 679 | 609 | [2] | 28 | 547 | 5 | 22 |
| 1952 | 6,179 | 7,887 | 6,616 | 4,510 | 25,192 | 679 | 507 | [2] | 3 | 460 | 44 | [1] |
| 1953 | 5,963 | 8,121 | 7,474 | 6,281 | 27,839 | 619 | 551 | 0 | 303 | 500 | 1 | 12 |
| 1954 | 10,199 | 9,315 | 7,363 | 5,427 | 32,304 | 345 | 632 | 0 | 318 | 592 | 0 | 66 |
| 1955 | 7,722 | 10,670 | 9,448 | 7,108 | 34,948 | 139 | 695 | 0 | 140 | 643 | 0 | 145 |
| 1956 | 4,187 | 10,286 | 7,153 | 4,569 | 26,195 | 142 | 532 | 0 | 78 | 484 | 3 | 75 |
| 1957 | 9,400 | 7,172 | 6,108 | 4,633 | 27,322 | 99 | 535 | 0 | 87 | 505 | 8 | 12 |
| 1958 | 5,431 | 6,980 | 5,829 | 4,154 | 22,394 | 112 | 448 | 0 | 8 | 409 | 4 | 14 |
| 1959 | 7,839 | 6,539 | 5,133 | 3,707 | 23,218 | 97 | 465 | [2] | 55 | 426 | 2 | 67 |
| 1960 | 4,082 | 5,467 | 4,761 | 5,643 | 19,953 | 90 | 399 | 0 | 24 | 378 | 2 | 39 |
| 1961 | 5,225 | 5,282 | 4,768 | 3,771 | 19,046 | 94 | 391 | 0 | 2 | 358 | 2 | 16 |
| 1962 | 4,314 | 6,029 | 5,217 | 5,450 | 21,010 | 105 | 428 | 0 | 9 | 388 | 1 | 54 |
| 1963 | 3,476 | 5,389 | 5,068 | 5,514 | 19,447 | 131 | 394 | 0 | 14 | 360 | 1 | 33 |
| 1964 | 5,614 | 5,836 | 5,257 | 4,068 | 20,775 | 144 | 418 | [2] | 20 | 381 | 1 | 80 |
| 1965 [3] | 5,036 | 5,861 | 5,792 | 6,025 | 22,714 | 198 | 463 | [2] | 84 | 398 | 1 | 115 |
| 1966 [3] | 4,807 | 5,539 | | | | 241 | | | | | | |

[1] Less than 500 tons.
[2] Less than 500,000 pounds.
[3] Preliminary.

Economic Research Service. Data from the U.S. Department of Commerce. Data for 1939–43 in *Agricultural Statistics, 1962*, table 180.

**Table 179.—Flaxseed, linseed oil, and linseed cake and meal: United States exports by country of destination, years beginning July 1, 1963–65**

| Continent and country of destination | Flaxseed | | | Linseed oil [1] | | | Linseed cake and meal | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1963 | 1964 | 1965 [2] | 1963 | 1964 | 1965 [2] | 1963 | 1964 | 1965 [2] |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Tons* | *Tons* | *Tons* |
| North America: | | | | | | | | | |
| Canada | 213 | 5 | 1 | 760 | 569 | 885 | 73 | 250 | 1,011 |
| Mexico | 0 | 4 | 34 | 199 | 1,959 | 3,712 | 18 | 0 | 135 |
| Panama | 1 | 0 | 0 | 3 | 0 | 2 | 0 | 0 | 50 |
| Trinidad | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 35 |
| Other | [3] | 0 | 0 | 67 | 21 | 27 | 0 | 4 | 0 |
| Total | 214 | 9 | 35 | 1,029 | 2,549 | 4,626 | 161 | 254 | 1,231 |
| South America: | | | | | | | | | |
| Colombia | 0 | 0 | 0 | 192 | 129 | 66 | 0 | 0 | 0 |
| Ecuador | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| Peru | 1 | [3] | ------- | 12 | 40 | 39 | 0 | 0 | 0 |
| Venezuela | 1 | 0 | 0 | 222 | 184 | 426 | 0 | 0 | 0 |
| Other | [3] | 0 | 0 | 16 | 0 | 4 | 0 | 50 | 0 |
| Total | 2 | [3] | 0 | 444 | 353 | 535 | 0 | 50 | 0 |
| Europe: | | | | | | | | | |
| Belgium and Luxembourg | 647 | 320 | 259 | 0 | 0 | 0 | 913 | 1,989 | 2,014 |
| Denmark | 311 | 0 | 24 | 0 | 0 | 0 | 0 | 0 | 0 |
| France | 183 | 453 | 300 | 0 | 12 | 12 | 1,245 | 4,026 | 8,654 |
| Germany, West | 327 | 1,411 | 1,867 | 0 | 11 | 11 | 1,123 | 14,588 | 53,788 |
| Italy | 0 | 0 | 0 | 43 | 58 | 0 | 0 | 220 | 0 |
| Netherlands | 1,808 | 3,876 | 1,597 | 6,916 | 15,993 | 48,912 | 28,593 | 55,101 | 41,446 |
| Norway | 0 | 138 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Spain | 0 | 0 | 0 | 6 | 5 | 3 | 0 | 78 | 85 |
| Sweden | 0 | 0 | 0 | 37 | 17 | 13 | 0 | 0 | 0 |
| Switzerland | 64 | 317 | 1,122 | 0 | 0 | 0 | 716 | 2,550 | 3,462 |
| United Kingdom | 0 | 0 | 0 | 5,470 | 6 | 28,591 | 575 | 1,423 | 4,632 |
| Other | 0 | 0 | 66 | 68 | 172 | 15 | 12 | 0 | 0 |
| Total | 3,340 | 6,515 | 5,235 | 12,540 | 16,274 | 77,557 | 33,177 | 79,975 | 114,081 |
| Africa | 0 | [3] | 0 | 192 | 22 | 768 | 0 | 0 | 0 |
| Asia: | | | | | | | | | |
| Japan | 20 | 0 | 0 | 41 | 11 | 8 | 0 | 0 | 0 |
| Korea, Republic of | 0 | 0 | 0 | 52 | 574 | 48 | 0 | 0 | 0 |
| Philippines | 0 | 0 | 0 | 47 | 118 | 50 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 32 | 29 | 31 | 0 | 0 | 72 |
| Total | 20 | 0 | 0 | 172 | 732 | 137 | 0 | 0 | 72 |
| Oceania: | | | | | | | | | |
| Australia | 0 | 0 | [3] | 3 | 9 | 58 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 2 | 10 | 21 | 0 | 0 | 0 |
| Total | 0 | 0 | [3] | 5 | 19 | 79 | 0 | 0 | 0 |
| Grand total | 3,576 | 6,524 | 5,270 | 14,382 | 19,949 | 83,702 | 33,338 | 80,279 | 115,384 |

[1] Crude and refined combined as such.
[2] Preliminary.
[3] Less than 500 bushels.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

FOOTNOTES FOR TABLE 168

[1] Crude and refined oil combined as such.
[2] Preliminary.
[3] Includes 3,280 thousand pounds exported as concessional sales to Italy for dollars to be used for school lunch program.
[4] Includes Titles I, II, III, and IV, P.L. 480, except cottonseed oil contained in shortening exported under Title II. Excludes estimates of Title II exports of cottonseed oil not reported by Census Bureau.
[5] Estimated for October–December 1964. Beginning January 1965, Census Bureau reports donations by country.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 180.—Peanuts: Acreage, yield, production, season average price per pound received by farmers, value, and foreign trade, United States, 1929–66**

| Crop of— | Total planted acreage [1] | Acreage grown alone for all purposes | Acreage not harvested for nuts [2] | Peanuts harvested for nuts [3] | | | | | Foreign trade, year beginning July [6] | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acreage harvested | Yield per acre | Production [4] | Price [5] | Farm value | Exports | Imports for consumption [7] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Pounds* | *1,000 pounds* | *Cents* | *1,000 dollars* | *1,000 pounds* | *1,000 pounds* |
| 1929 | 2,064 | 1,627 | 802 | 1,262 | 711.7 | 898,197 | 3.73 | 33,533 | 3,679 | 15,437 |
| 1930 | 1,881 | 1,433 | 808 | 1,073 | 649.9 | 697,350 | 3.51 | 24,462 | 2,645 | 14,040 |
| 1931 | 2,299 | 1,773 | 859 | 1,440 | 733.2 | 1,055,815 | 1.62 | 17,144 | 3,345 | 2,304 |
| 1932 | 2,649 | 2,042 | 1,148 | 1,501 | 627.0 | 941,195 | 1.55 | 14,587 | 5,128 | 358 |
| 1933 | 2,350 | 1,717 | 1,133 | 1,217 | 673.5 | 819,620 | 2.85 | 23,328 | 1,103 | 600 |
| 1934 | 2,627 | 2,015 | 1,113 | 1,514 | 670.0 | 1,014,385 | 3.28 | 33,293 | 301 | 365 |
| 1935 | 2,546 | 1,972 | 1,049 | 1,497 | 770.1 | 1,152,795 | 3.14 | 36,181 | 284 | 315 |
| 1936 | 2,741 | 2,127 | 1,081 | 1,660 | 759.0 | 1,260,020 | 3.72 | 46,931 | 256 | 2,046 |
| 1937 | 2,542 | 1,967 | 1,004 | 1,538 | 801.5 | 1,232,755 | 3.30 | 40,630 | 741 | [8] 3,480 |
| 1938 | 2,803 | 2,236 | 1,111 | 1,692 | 761.7 | 1,288,740 | 3.27 | 42,126 | 605 | 8,462 |
| 1939 | 3,106 | 2,563 | 1,198 | 1,908 | 636 | 1,213,110 | 3.40 | 41,224 | 601 | 8,661 |
| 1940 | 3,108 | 2,599 | 1,056 | 2,052 | 861 | 1,766,590 | 3.33 | 58,850 | 637 | 6,409 |
| 1941 | 2,945 | 2,451 | 1,045 | 1,900 | 776 | 1,475,205 | 4.66 | 68,746 | 6,071 | 2,834 |
| 1942 | 4,701 | 4,329 | 1,346 | 3,355 | 654 | 2,192,800 | 6.08 | 133,248 | 3,224 | 4,024 |
| 1943 | 5,150 | 4,775 | 1,622 | 3,528 | 617 | 2,175,420 | 7.12 | 155,025 | 20,625 | 1,860 |
| 1944 | 4,088 | 3,851 | 1,020 | 3,068 | 678 | 2,080,825 | 8.04 | 167,352 | 22,088 | 57,715 |
| 1945 | 4,058 | 3,853 | 898 | 3,160 | 646 | 2,042,235 | 8.27 | 168,878 | 62,767 | 34,639 |
| 1946 | 4,086 | 3,883 | 945 | 3,141 | 649 | 2,038,005 | 9.10 | 185,364 | [9] 249,460 | 3 |
| 1947 | 4,282 | 4,094 | 905 | 3,377 | 646 | 2,181,695 | 10.1 | 220,210 | 531,848 | 21 |
| 1948 | 3,971 | 3,824 | 675 | 3,296 | 709 | 2,335,840 | 10.5 | 246,180 | 739,276 | 9 |
| 1949 | 2,894 | 2,762 | 586 | 2,308 | 808 | 1,864,780 | 10.4 | 193,496 | 242,875 | 11 |
| 1950 | 2,731 | 2,633 | 469 | 2,262 | 900 | 2,035,285 | 10.9 | 221,881 | 67,441 | 13 |
| 1951 | 2,606 | 2,510 | 624 | 1,982 | 837 | 1,658,885 | 10.4 | 173,240 | 15,552 | 0 |
| 1952 | 1,909 | 1,838 | 466 | 1,443 | 940 | 1,355,800 | 10.9 | 147,511 | 2,862 | 0 |
| 1953 | 1,846 | 1,796 | 331 | 1,515 | 1,039 | 1,574,175 | 11.1 | 174,742 | 251,704 | 11 |
| 1954 | 1,881 | 1,824 | 494 | 1,387 | 727 | 1,008,495 | 12.2 | 122,792 | 11,846 | 126,618 |
| 1955 | 1,913 | 1,882 | 244 | 1,669 | 928 | 1,548,326 | 11.7 | 181,085 | 2,251 | 65,730 |
| 1956 | 1,862 | 1,834 | 478 | 1,384 | 1,161 | 1,607,462 | 11.2 | 179,922 | 100,978 | 5,900 |
| 1957 | 1,777 | 1,746 | 296 | 1,481 | 969 | 1,435,549 | 10.4 | 148,855 | 62,700 | 2,680 |
| 1958 | 1,726 | 1,702 | 210 | 1,516 | 1,197 | 1,814,242 | 10.6 | 192,979 | 61,374 | 2,247 |
| 1959 | 1,598 | 1,576 | 163 | 1,435 | 1,061 | 1,523,218 | 9.56 | 145,842 | 84,830 | 613 |
| 1960 | 1,546 | 1,526 | 151 | 1,395 | 1,232 | 1,718,011 | 10.0 | 171,991 | 84,602 | 66 |
| 1961 | 1,538 | 1,524 | 140 | 1,398 | 1,185 | 1,657,099 | 10.9 | 181,543 | 40,593 | 2,567 |
| 1962 | 1,521 | 1,507 | 120 | 1,400 | 1,228 | 1,719,320 | 11.0 | 189,314 | 42,142 | 2,496 |
| 1963 | 1,511 | 1,498 | 115 | 1,396 | 1,391 | 1,942,088 | 11.2 | 217,788 | 101,434 | 2,132 |
| 1964 | ---------- | 1,487 | 90 | 1,397 | 1,502 | 2,099,144 | 11.2 | 235,006 | 190,672 | 2,261 |
| 1965 | ---------- | 1,517 | 82 | 1,435 | 1,661 | 2,383,971 | 11.4 | 272,248 | 281,487 | 1,344 |
| 1966 [10] | ---------- | 1,490 | 69 | 1,421 | 1,696 | 2,410,736 | 11.2 | 271,190 | ---------- | ---------- |

[1] Acres grown alone, plus ½ the interplanted acres. Beginning 1964, "interplanted acreage" discontinued.
[2] Mostly hogged.
[3] For data on peanut vine hay, see table 396.
[4] Beginning in 1959, net weight basis.
[5] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production.
[6] Compiled from reports of the Department of Commerce. Trade data are on the basis of "in the shell," converted at ratio of 1 to 1½ through 1944; beginning 1945, ratio of 1 to 1.55.
[7] General imports, 1929–32; imports for consumption, beginning 1933.
[8] Excludes 3,371,850 pounds "free for export."
[9] Beginning January 1947, includes exports for civilian feeding by the military abroad.
[10] Preliminary.

Statistical Reporting Service and Economic Research Service. Data for 1924–28 in *Agricultural Statistics, 1962*, table 183.

**Table 181.—Peanuts: Acreage, yield, production, and season average price per pound received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State and area | Acreage grown alone for all purposes | | | Peanuts harvested for nuts [2] | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Acreage harvested | | | Yield per acre | | |
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Pounds* | *Pounds* | *Pounds* |
| Virginia | 106 | 105 | 104 | 103 | 103 | 103 | 1,930 | 2,610 | 2,490 |
| North Carolina | 177 | 174 | 172 | 172 | 169 | 167 | 1,863 | 2,310 | 2,400 |
| Total (Va.–N.C. area) | 283 | 279 | 276 | 275 | 272 | 270 | 1,888 | 2,424 | 2,434 |
| South Carolina | 11 | 11.5 | 11.5 | 10 | 10.5 | 10.5 | 1,214 | 1,650 | 1,720 |
| Georgia | 508 | 508 | 498 | 476 | 485 | 482 | 1,346 | 1,810 | 1,680 |
| Florida | 89 | 83 | 80 | 48 | 50 | 50 | 1,322 | 1,660 | 1,460 |
| Alabama | 202 | 202 | 195 | 190 | 194 | 188 | 1,112 | 1,330 | 1,205 |
| Mississippi | 5 | 3.5 | 2.5 | 4 | 3.5 | 2.5 | 525 | 600 | 600 |
| Total (S.E. area) | 816 | 808.0 | 787.0 | 729 | 743.0 | 733.0 | 1,277 | 1,667 | 1,540 |
| Oklahoma | 116 | 127 | 124 | 114 | 125 | 122 | 1,356 | 1,560 | 1,675 |
| Texas | 286 | 295 | 295 | 272 | 287 | 288 | 764 | 960 | 1,400 |
| New Mexico | 7 | 8.3 | 8.3 | 7 | 8.3 | 8.2 | 1,974 | 1,920 | 2,080 |
| Total (S.W. area) | 410 | 430.3 | 427.3 | 393 | 420.3 | 418.2 | 957 | 1,157 | 1,494 |
| United States | 1,508 | 1,517.3 | 1,490.3 | 1,397 | 1,435.3 | 1,421.2 | 1,308 | 1,661 | 1,696 |

| State and area | Peanuts harvested for nuts [2]—Continued | | | | | |
|---|---|---|---|---|---|---|
| | Production [3] | | | Price for crop of— | | |
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* | *Cents* | *Cents* |
| Virginia | 199,166 | 268,830 | 256,470 | 11.4 | 11.8 | 11.2 |
| North Carolina | 320,370 | 390,390 | 400,800 | 11.6 | 12.1 | 11.5 |
| Total (Va.–N.C. area) | 519,536 | 659,220 | 657,270 | | | |
| South Carolina | 12,747 | 17,325 | 18,060 | 11.5 | 12.1 | 12.2 |
| Georgia | 641,260 | 877,850 | 809,760 | 10.7 | 11.4 | 11.3 |
| Florida | 63,850 | 83,000 | 73,000 | 10.1 | 10.8 | 10.7 |
| Alabama | 211,537 | 258,020 | 226,540 | 10.2 | 10.7 | 11.1 |
| Mississippi | 2,152 | 2,100 | 1,500 | 19.6 | 20.9 | 23.7 |
| Total (S.E. area) | 931,546 | 1,238,295 | 1,128,860 | | | |
| Oklahoma | 154,208 | 195,000 | 204,350 | 10.8 | 11.2 | 11.2 |
| Texas | 207,738 | 275,520 | 403,200 | 10.5 | 11.0 | 11.0 |
| New Mexico | 14,104 | 15,936 | 17,056 | 12.6 | 12.3 | 12.4 |
| Total (S.W. area) | 376,050 | 486,456 | 624,606 | | | |
| United States | 1,827,132 | 2,383,971 | 2,410,736 | 10.9 | 11.4 | 11.2 |

[1] Preliminary.
[2] For data on peanut-vine hay, see table 396.
[3] Net weight basis.

Statistical Reporting Service.

**Table 182.—Peanuts: [1] Acreage and production in specified countries and the world, average 1960–64, annual 1965 and 1966**

| Continent and country | Harvested acreage [2] | | | Production | | |
|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| North America: | | | | | | |
| United States | 1,397 | 1,435 | 1,421 | 914 | 1,192 | 1,205 |
| Mexico | 184 | 188 | 193 | 103 | 106 | 112 |
| Cuba | [4] 67 | ---- | ---- | [4] 15 | ---- | ---- |
| Dominican Republic | [4] 124 | ---- | 135 | 56 | 50 | 60 |
| Other | 18 | 17 | 21 | 7 | 7 | 8 |
| Total [5] | 1,790 | 1,830 | 1,835 | 1,095 | 1,365 | 1,395 |
| South America: | | | | | | |
| Argentina | 627 | 935 | 824 | 342 | 484 | 453 |
| Brazil [6] | 1,016 | 1,336 | 1,561 | 598 | 819 | 856 |
| Paraguay | 57 | [6] 56 | [6] 52 | 23 | 21 | 21 |
| Uruguay | 22 | [6] 16 | [6] 13 | 7 | 1 | 5 |
| Other | 43 | 52 | 55 | 25 | 30 | 35 |
| Total | 1,765 | 2,395 | 2,505 | 995 | 1,355 | 1,370 |
| Europe: | | | | | | |
| Total (including U.S.S.R.) [5] | 35 | 30 | 30 | 30 | 25 | 25 |
| Africa: | | | | | | |
| Sudan | 677 | 970 | 934 | 264 | 336 | 342 |
| United Arab Republic | 48 | 56 | 57 | 44 | 55 | 57 |
| Angola | [4] 82 | ---- | ---- | 34 | 35 | ---- |
| Cameroon | 301 | ---- | ---- | 123 | 143 | ---- |
| Chad | 440 | 445 | ---- | 150 | 165 | ---- |
| Congo (Brazzaville) | [4] 90 | ---- | ---- | 11 | 13 | ---- |
| Central African Republic | 215 | ---- | ---- | 60 | 110 | ---- |
| Gabon [7] | ---- | ---- | ---- | ([8]) | ([8]) | ([8]) |
| Congo (Kinshasa) | [4] 563 | ---- | ---- | [7] 46 | 125 | ---- |
| Gambia | [4] 317 | ---- | ---- | 90 | [7] 132 | [7] 140 |
| Guinea | ---- | ---- | ---- | 22 | 16 | 16 |
| Malagasy Republic | 95 | 100 | ---- | 34 | 33 | ---- |
| Mali | [4] 539 | 545 | 545 | 126 | 100 | 140 |
| Mozambique [7] | ---- | ---- | ---- | 49 | 105 | ---- |
| Niger | 796 | ---- | 878 | 204 | 310 | 345 |
| Nigeria | ---- | ---- | ---- | 1,445 | 1,860 | 1,935 |
| Malawi | ---- | ---- | ---- | 161 | 145 | 240 |
| Rhodesia | ---- | ---- | ---- | 135 | 70 | 80 |
| Zambia | ---- | ---- | ---- | 74 | 50 | 100 |
| Upper Volta | 561 | 680 | ---- | 129 | 140 | 120 |
| Senegal | 2,550 | 2,755 | 2,500 | 1,050 | 1,235 | 1,000 |
| Tanzania [7] | ---- | ---- | ---- | 28 | 27 | 20 |
| Uganda | 563 | ---- | ---- | 186 | ---- | ---- |
| South Africa, Republic of [6] | 743 | 745 | 724 | 248 | 209 | 219 |
| Other | 894 | 1,040 | 1,042 | 272 | 307 | 306 |
| Total [5] | 14,195 | 15,235 | 15,065 | 5,085 | 5,895 | 5,970 |
| Asia: | | | | | | |
| Israel | 10 | [5] 10 | [5] 9 | 15 | 15 | 14 |
| Turkey (Europe and Asia) | 23 | 27 | 30 | 23 | 33 | 30 |
| China: Mainland | 4,135 | 4,795 | 4,900 | 2,065 | 2,535 | 2,605 |
| Taiwan | [4] 241 | 256 | 242 | 112 | 139 | 127 |
| Burma | 1,394 | [6] 1,785 | ---- | 408 | 317 | 318 |
| India | 16,922 | 18,355 | 17,916 | 5,673 | 4,663 | 4,943 |
| Indonesia | 914 | 990 | ---- | 413 | 439 | 462 |
| Japan [6] | 153 | 164 | 173 | 151 | 158 | 175 |
| Philippines | 55 | 60 | 65 | 14 | 15 | 17 |
| Thailand | 224 | [6] 217 | [6] 237 | 133 | 133 | 138 |
| Other | 169 | 166 | 173 | 78 | 98 | 101 |
| Total [5] | 24,240 | 26,825 | 26,520 | 9,085 | 8,545 | 8,930 |
| Oceania: Australia | 40 | 46 | 56 | 21 | 12 | 15 |
| World total [5] | 42,065 | 46,361 | 46,011 | 16,311 | 17,197 | 17,705 |

[1] Peanuts in the shell. Southern Hemisphere peanut crop, which is harvested from April to June, is combined with that of the Northern Hemisphere harvested from September through December of the same year. [2] Harvested areas as far as possible. [3] Preliminary. [4] Less than 5 years. [5] Includes estimates for countries for which data are not available. [6] Planted area. [7] Commercial crop. [8] Less than 500 tons.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 183.—Peanuts: Production, seed used, and farm disposition, United States, 1944–66**

| Crop of— | Production harvested for nuts | Total used for seed [1] | Disposition on farms where grown | | | |
|---|---|---|---|---|---|---|
| | | | For seed [1] | Fed and lost | Household use | Sold |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1944 | 2,080,825 | 237,418 | 151,432 | 23,886 | 31,740 | 1,873,767 |
| 1945 | 2,042,235 | 225,904 | 143,897 | 23,261 | 28,500 | 1,846,577 |
| 1946 | 2,038,005 | 238,450 | 143,501 | 27,379 | 28,274 | 1,838,851 |
| 1947 | 2,181,695 | 222,440 | 126,162 | 26,889 | 26,983 | 2,001,661 |
| 1948 | 2,335,840 | 165,827 | 92,176 | 24,751 | 25,056 | 2,193,857 |
| 1949 | 1,864,780 | 152,445 | 65,947 | 17,659 | 20,592 | 1,760,582 |
| 1950 | 2,035,285 | 145,150 | 51,176 | 15,365 | 19,882 | 1,948,862 |
| 1951 | 1,658,885 | 109,254 | 35,258 | 6,569 | 18,275 | 1,598,783 |
| 1952 | 1,355,800 | 103,840 | 31,720 | 2,732 | 16,128 | 1,305,220 |
| 1953 | 1,574,175 | 106,480 | 31,809 | 3,695 | 15,008 | 1,523,663 |
| 1954 | 1,008,495 | 119,836 | 33,918 | 2,836 | 14,050 | 957,691 |
| 1955 | 1,548,326 | 106,207 | 33,958 | 3,784 | 13,419 | 1,497,165 |
| 1956 | 1,607,462 | 103,470 | 31,722 | 3,066 | 11,735 | 1,560,939 |
| 1957 | 1,435,549 | 103,952 | 33,098 | 3,792 | 10,432 | 1,388,227 |
| 1958 | 1,814,242 | 105,665 | 33,503 | 2,281 | 9,314 | 1,769,144 |
| 1959 | 1,523,218 | 106,148 | 34,761 | 2,243 | 8,299 | 1,477,915 |
| 1960 | 1,718,011 | 102,103 | 32,915 | 2,216 | 7,340 | 1,675,540 |
| 1961 | 1,657,099 | 114,095 | 32,767 | 2,309 | 6,398 | 1,615,625 |
| 1962 | 1,719,320 | 119,976 | 33,871 | 2,201 | 5,837 | 1,677,411 |
| 1963 | 1,942,088 | 123,688 | 33,580 | 2,326 | 5,123 | 1,901,059 |
| 1964 | 2,099,144 | 130,791 | 33,023 | 2,520 | 4,443 | 2,059,158 |
| 1965 | 2,383,971 | 137,044 | 31,900 | 2,825 | 4,044 | 2,345,202 |
| 1966 [2] | 2,410,736 | 140,607 | 28,317 | 2,693 | 3,550 | 2,376,176 |

[1] Seed used for planting the crop of the following year. The difference between total seed and seed used on farms where grown represents peanuts purchased for seed and is duplicated under "Sold".
[2] Preliminary.

Statistical Reporting Service. Data for 1934–43 in *Agricultural Statistics, 1962*, table 186.

**Table 184.—Peanuts: Crushings; and oil and meal stocks, production, and foreign trade, United States, 1944–66**

| Year beginning August | Peanuts crushed | | Peanut oil | | | | Peanut cake and meal | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Farmers' stock | Shelled oil stock | Stocks Aug. 1 [1] | Production of crude | Imports | Exports [2] | Stocks Aug. 1 [3] | Production | Imports | Exports |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1944 | 140,436 | 205,238 | 46,000 | 120,746 | 0 | 162 | 6,040 | 201,863 | 5,933 | ---------- |
| 1945 | 90,366 | 214,061 | 49,580 | 110,554 | 50 | 512 | 3,859 | 182,546 | 4,891 | [4] 269 |
| 1946 | 259,778 | 189,181 | 44,606 | 149,544 | 119 | 1,267 | 3,464 | 244,971 | 4,195 | 52,369 |
| 1947 | 287,335 | 132,607 | 40,383 | 138,503 | 74 | 690 | 5,370 | 243,310 | 5,950 | 7,340 |
| 1948 | 160,488 | 218,820 | 23,832 | 140,537 | 2 | 41,378 | 9,617 | 225,088 | 2,007 | 38,143 |
| 1949 | 27,184 | 414,286 | 7,245 | 183,720 | 0 | 61,004 | 2,337 | 278,338 | 6,157 | 93,560 |
| 1950 | 55,652 | 403,312 | 23,334 | 186,102 | 0 | 39,276 | 5,223 | 294,895 | 8,569 | 55,303 |
| 1951 | 198,480 | 162,673 | 38,060 | 129,824 | 0 | 42,072 | 9,742 | 200,356 | 5,857 | 5,414 |
| 1952 | [4] | 133,074 | 17,354 | 54,744 | [5] | 1,766 | 2,710 | 87,233 | 11,554 | 64 |
| 1953 | ---------- | 208,589 | 4,771 | 83,421 | 1,531 | 8,634 | 3,968 | 127,269 | 415 | 2,792 |
| 1954 | ---------- | 71,834 | 18,726 | 25,541 | 26,833 | 666 | 6,860 | 46,707 | 990 | 2,640 |
| 1955 | ---------- | 182,534 | 16,159 | 74,610 | 10,944 | 2,321 | 3,137 | 108,894 | 0 | 46,748 |
| 1956 | ---------- | 186,152 | 31,915 | 76,309 | 0 | 24,032 | 11,527 | 113,635 | 0 | 40,852 |
| 1957 | ---------- | 168,451 | 11,568 | 67,278 | 3,471 | 4,495 | 6,394 | 102,365 | 0 | [7] 6,692 |
| 1958 | ---------- | 237,310 | 10,322 | 97,432 | 7,227 | 8,535 | 3,327 | 142,195 | 0 | 0 |
| 1959 | ---------- | 210,813 | 21,400 | 86,149 | 0 | 12,106 | 4,390 | 126,561 | 0 | 0 |
| 1960 | ---------- | 258,009 | 14,100 | 104,439 | 1 | 11,965 | 9,644 | 153,469 | ---------- | ---------- |
| 1961 | ---------- | 182,308 | 24,200 | 70,113 | 4,883 | 160 | 6,630 | 111,296 | ---------- | ---------- |
| 1962 | ---------- | 214,568 | 18,500 | 86,262 | 728 | 3,389 | 9,356 | 131,067 | ---------- | ---------- |
| 1963 | ---------- | 268,376 | 33,800 | 111,287 | 0 | 52,565 | 5,341 | 154,945 | ---------- | ---------- |
| 1964 | ---------- | 340,672 | 20,500 | 141,327 | 1 | 86,798 | 11,329 | 192,698 | ---------- | ---------- |
| 1965 | ---------- | 373,547 | 19,800 | 155,591 | 2 | 23,273 | 5,195 | 206,610 | ---------- | ---------- |
| 1966 | ---------- | ---------- | 51,900 | ---------- | ---------- | ---------- | 6,360 | ---------- | ---------- | ---------- |

[1] Crude plus refined.
[2] Reported as edible peanut oil and crude peanut oil; in this tabulation added without converting.
[3] Holdings at producing mills only.
[4] Not separately reported prior to January 1945.
[5] Beginning with 1952, farmers stock peanuts used for crushing included with shelled oil stock in terms of ungraded shelled peanuts.
[6] Less than 500 pounds.
[7] Total August 1957 through December 1957; not separately reported since December 1957.

Statistical Reporting Service and Economic Research Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 187.

## Table 185.—Peanuts, farmers' stock: Stocks, production, and quantity cleaned and shelled, and crushed, United States, 1944–66

| Year beginning August | Stocks Aug. 1 | Production harvested for nuts | Total supply | Cleaned and shelled [1] | Crushed | Year beginning August | Stocks Aug. 1 | Production harvested for nuts | Total supply | Cleaned and shelled [1] | Crushed |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1944 | 100,234 | 2,080,825 | 2,181,059 | 1,573,547 | 140,436 | 1956 | 113,584 | 1,607,462 | 1,721,046 | 1,456,610 | ---------- |
| 1945 | 68,810 | 2,042,235 | 2,111,045 | 1,607,085 | 90,366 | 1957 | 60,611 | 1,435,549 | 1,496,160 | 1,248,980 | ---------- |
| 1946 | 53,440 | 2,038,005 | 2,091,445 | 1,390,877 | 259,778 | 1958 | 46,957 | 1,814,242 | 1,861,199 | 1,583,246 | ---------- |
| 1947 | 52,725 | 2,181,695 | 2,234,420 | 1,512,342 | 287,335 | 1959 | 68,726 | 1,523,218 | 1,591,944 | 1,443,312 | ---------- |
| 1948 | 54,138 | 2,335,840 | 2,389,978 | 1,880,352 | 160,488 | 1960 | 7,204 | 1,718,011 | 1,725,215 | 1,577,998 | ---------- |
| 1949 | 69,876 | 1,864,780 | 1,934,656 | 1,581,386 | 27,184 | 1961 | 11,040 | 1,657,099 | 1,668,139 | 1,531,270 | ---------- |
| 1950 | 44,922 | 2,035,285 | 2,080,207 | 1,621,470 | 55,652 | 1962 | 8,161 | 1,719,320 | 1,727,481 | 1,595,394 | ---------- |
| 1951 | 124,236 | 1,658,885 | 1,783,121 | 1,149,262 | 198,480 | 1963 | 13,994 | 1,942,088 | 1,956,082 | 1,782,550 | ---------- |
| 1952 | 239,838 | 1,355,800 | 1,595,638 | 1,170,966 | ---------- | 1964 | 10,652 | 2,099,144 | 2,109,796 | 1,971,510 | ---------- |
| 1953 | 233,096 | 1,574,175 | 1,807,271 | 1,529,000 | ---------- | 1965 | 7,444 | 2,383,971 | 2,391,415 | 2,239,764 | ---------- |
| 1954 | 80,740 | 1,008,495 | 1,089,235 | 908,824 | ---------- | 1966 [2] | 11,543 | 2,410,736 | 2,422,279 | ---------- | ---------- |
| 1955 | 5,232 | 1,548,326 | 1,553,558 | 1,224,974 | ---------- | | | | | | |

[1] Beginning 1952, total quantity milled, including quantity used for crushing. Separation not available.
[2] Preliminary.

Statistical Reporting Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 188.

## Table 186.—Shelled peanuts (all grades): Supply and disposition, United States, 1944–66

| Year beginning August | Supply | | | | | | Disposition | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Stocks, Aug. 1 | | Production | | Imports | Total | Exports [1] | Crushing | Edible use | |
| | Edible | Oil stock | Edible | Oil stock | | | | | Total | Per capita |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Pounds* |
| 1944 | 150,645 | 9,210 | 830,017 | 187,464 | 37,517 | 1,214,853 | 16,101 | 205,238 | 836,461 | 6.0 |
| 1945 | 129,425 | 27,628 | 869,908 | 184,872 | 21,495 | 1,233,328 | 40,429 | 214,061 | 776,802 | 5.5 |
| 1946 | 193,249 | 8,787 | 721,680 | 187,631 | 1 | 1,111,348 | 158,440 | 189,181 | 634,991 | 4.4 |
| 1947 | 117,319 | 11,417 | 746,879 | 251,538 | 10 | 1,127,163 | 329,716 | 132,607 | 549,200 | 3.8 |
| 1948 | 106,791 | 8,849 | 810,645 | 448,173 | 2 | 1,374,460 | 499,078 | 218,820 | 572,215 | 3.9 |
| 1949 | 75,345 | 9,002 | 622,157 | 448,238 | 5 | 1,154,747 | 118,721 | 414,286 | 520,428 | 3.5 |
| 1950 | 82,250 | 19,062 | 681,934 | 403,086 | 6 | 1,186,338 | 47,091 | 403,312 | 595,931 | 3.9 |
| 1951 | 118,491 | 21,513 | 588,926 | 160,098 | 0 | 889,028 | 3,884 | 162,673 | 613,894 | 3.9 |
| 1952 | 103,239 | 5,338 | 626,451 | 117,709 | 0 | 852,737 | 1,088 | 133,074 | 600,370 | 3.8 |
| 1953 | 113,218 | 4,987 | 636,859 | 360,837 | 5 | 1,115,906 | 164,196 | 208,589 | 615,011 | 3.8 |
| 1954 | 121,922 | 6,188 | 494,265 | 67,835 | 120,777 | 810,987 | 5,262 | 71,834 | 611,425 | 3.7 |
| 1955 | 121,004 | 1,462 | 649,446 | 171,418 | 2,396 | 945,726 | 1,318 | 182,534 | 595,414 | 3.6 |
| 1956 | 164,301 | 2,159 | 767,747 | 222,279 | 3,863 | 1,160,349 | 62,483 | 186,152 | 667,379 | 3.9 |
| 1957 | 239,356 | 4,979 | 706,288 | 121,869 | 1,724 | 1,074,216 | 31,652 | 168,451 | 684,959 | 4.0 |
| 1958 | 188,014 | 1,140 | 889,553 | 177,060 | 1,450 | 1,257,217 | 41,493 | 237,310 | 685,488 | 3.9 |
| 1959 | 278,552 | 14,374 | 816,759 | 155,154 | 0 | 1,264,839 | 48,768 | 210,813 | 739,926 | 4.1 |
| 1960 | 255,505 | 8,827 | 885,500 | 179,951 | 73 | 1,329,856 | 57,172 | 258,009 | 794,666 | 4.4 |
| 1961 | 216,924 | 3,155 | 889,037 | 137,405 | 1,415 | 1,247,936 | 24,161 | 182,308 | 808,705 | 4.4 |
| 1962 | 231,082 | 1,680 | 894,119 | 181,672 | 570 | 1,309,123 | 28,978 | 214,568 | 826,616 | 4.4 |
| 1963 | 236,871 | 2,089 | 951,296 | 243,028 | 214 | 1,433,498 | 67,594 | 268,376 | 849,248 | 4.4 |
| 1964 | 245,571 | 2,729 | 1,098,481 | 259,299 | 501 | 1,606,581 | 122,476 | 340,672 | 913,507 | 4.7 |
| 1965 | 225,965 | 3,961 | 1,229,627 | 317,001 | 383 | 1,776,937 | 173,799 | 373,547 | 970,932 | 5.0 |
| 1966 | 249,316 | 8,960 | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |

[1] Includes shipments to Puerto Rico and Virgin Islands.

Statistical Reporting Service and Economic Research Service. Foreign trade from the U.S. Department of Commerce. Data for 1939–43 in *Agricultural Statistics, 1962*, table 189.

**Table 187.—Cleaned peanuts (roasting stock): Supply and disposition, United States, 1944–66**

| Year beginning August | Supply | | | | Disposition | | |
|---|---|---|---|---|---|---|---|
| | Stocks Aug. 1 | Production | Imports | Total | Exports [1] | Domestic disappearance | |
| | | | | | | Total | Per capita |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Pounds* |
| 1944 | 18,131 | 101,651 | 0 | 119,782 | 1,310 | 103,612 | .74 |
| 1945 | 14,860 | 93,508 | 1,322 | 109,690 | 4,661 | 81,971 | .58 |
| 1946 | 23,058 | 70,297 | 3 | 93,358 | 17,978 | 66,682 | .47 |
| 1947 | 8,698 | 80,466 | 9 | 89,173 | 9,383 | 65,469 | .45 |
| 1948 | 14,321 | 75,984 | 2 | 90,307 | 10,466 | 68,490 | .46 |
| 1949 | 11,351 | 71,521 | 3 | 82,875 | 4,612 | 63,919 | .42 |
| 1950 | 14,344 | 75,783 | 3 | 90,130 | 1,591 | 65,687 | .43 |
| 1951 | 22,852 | 71,923 | 0 | 94,775 | 2,372 | 77,006 | .49 |
| 1952 | 15,397 | 77,146 | 0 | 92,543 | 1,232 | 78,303 | .49 |
| 1953 | 13,008 | 77,271 | 3 | 90,282 | 434 | 74,502 | .46 |
| 1954 | 15,346 | 68,010 | 0 | 83,356 | 554 | 67,456 | .41 |
| 1955 | 15,346 | 64,072 | 1,272 | 80,690 | 281 | 62,511 | .37 |
| 1956 | 17,898 | 70,683 | 2 | 88,583 | 14,183 | 50,813 | .30 |
| 1957 | 23,587 | 71,677 | 8 | 95,272 | 3,580 | 70,370 | .41 |
| 1958 | 21,322 | 72,606 | 0 | 93,928 | 3,198 | 78,016 | .44 |
| 1959 | 12,715 | 90,774 | 613 | 104,102 | 4,228 | 79,732 | .45 |
| 1960 | 20,142 | 80,094 | 9 | 100,245 | 399 | 80,229 | .44 |
| 1961 | 19,617 | 84,624 | 531 | 104,772 | 369 | 82,349 | .44 |
| 1962 | 22,054 | 77,600 | 1,455 | 101,109 | 1,860 | 84,267 | .45 |
| 1963 | 14,982 | 86,731 | 1,801 | 103,514 | 1,981 | 84,164 | .44 |
| 1964 | 17,369 | 83,050 | 1,485 | 101,904 | 9,143 | 78,243 | .40 |
| 1965 | 14,518 | 93,837 | 751 | 109,106 | 4,509 | 90,904 | .46 |
| 1966 | 13,707 | ------ | ------ | ------ | ------ | ------ | ------ |

[1] Includes shipments to Puerto Rico and Virgin Islands. Not separately reported after July 1951.

Statistical Reporting Service and Economic Research Service. Foreign trade from the U.S. Department of Commerce. Data for 1939–43 in *Agricultural Statistics, 1962*, table 190.

**Table 188.—Peanuts: Average f.o.b. price per pound of cleaned and shelled peanuts by approximate crop years, 1956–65 [1]**

| Classification | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| Virginia-North Carolina area (Virginia and North Carolina): | | | | | | | | | | |
| Cleaned Virginias: | | | | | | | | | | |
| Jumbo | 20½ | 18¾ | 21¼ | 23¾ | 19½ | 19 | 23⅝ | 21⅛ | 24 | 21¾ |
| Fancy | 16⅜ | 16⅝ | 18 | 17½ | 17⅝ | 17⅜ | 18¼ | 19 | 18⅞ | 18⅞ |
| Shelled Virginias: | | | | | | | | | | |
| Extra large | 22¼ | 23⅞ | 22⅜ | 23⅛ | 24¼ | 23⅝ | 22⅞ | 24¼ | 25⅞ | 23⅛ |
| Medium | 19⅞ | 22¾ | 19⅝ | 19¼ | 21¾ | 21½ | 20⅜ | 21⅜ | 21⅜ | 20⅛ |
| No. 1 | 18⅝ | 20¾ | 19⅝ | 18⅛ | 18⅛ | 19⅝ | 19¼ | 19½ | 19⅛ | 19⅛ |
| No. 2 | 16 | 16⅜ | 15½ | 14¾ | 15½ | 16⅛ | 16¾ | 16¾ | 18⅝ | 18⅝ |
| Southeastern area (Georgia, Alabama, and Florida): | | | | | | | | | | |
| Shelled: | | | | | | | | | | |
| Spanish No. 1 | 18¾ | 20⅞ | 15⅞ | 17⅜ | 17⅜ | 18½ | 18⅝ | 20 | 20¾ | 19¼ |
| Spanish No. 2 | 16½ | 16⅞ | 15⅛ | 15⅛ | 15½ | 17⅛ | 16¾ | ------ | ------ | ------ |
| U.S. Splits [2] | ------ | ------ | ------ | ------ | ------ | ------ | ------ | 17½ | 18⅝ | 18½ |
| Runner, No. 1 | 18½ | 20¼ | 15⅞ | 17½ | 17¼ | 18⅞ | 18½ | 19⅛ | 20¼ | 19¼ |
| Runner, No. 2 | 16⅜ | 16½ | 15 | 14⅞ | 15⅜ | 17 | 16⅜ | ------ | ------ | ------ |
| U.S. Splits [2] | ------ | ------ | ------ | ------ | ------ | ------ | ------ | 17⅝ | 18½ | 18½ |
| Southwestern area (Texas and Oklahoma): | | | | | | | | | | |
| Shelled: | | | | | | | | | | |
| Spanish No. 1 | 19⅛ | 20¾ | 16½ | 17 | 17⅛ | 18½ | 18⅛ | 19⅞ | 20⅜ | 19¼ |
| Spanish U.S. Splits [2] | ------ | ------ | ------ | ------ | ------ | 17¼ | 16⅞ | 17⅜ | 18½ | 18½ |
| New Mexico handpicked Valencias [3] | ------ | ------ | ------ | ------ | 17 | 17⅜ | 16¼ | 17⅝ | 17⅞ | 17⅝ |

[1] Crop year begins about Oct. 1 in the Virginia-North Carolina area; in August in the Southeastern and the Southwestern States. Prices are for prompt shipment.
[2] U.S. Splits replace U.S. No. 2 due to change in marketing practices. No information available for prior years.
[3] No U.S. grade standards apply to Valencia peanuts.

Consumer and Marketing Service.

**Table 189.—Peanuts, farmers' stock: Price support operations, United States, 1949–67**

| Year beginning August | Support price | | Season average price received by farmers | Amount put under support [2] | | Owned by CCC July 31 |
|---|---|---|---|---|---|---|
| | Per pound | Percent of parity [1] | | Quantity | Percent of production | |
| | *Cents* | *Percent* | *Cents per pound* | *Million pounds* | *Percent* | *Million pounds* |
| 1949 | 10.5 | 90 | 10.4 | 1,556 | 83.4 | 5 |
| 1950 | 10.8 | 90 | 10.9 | 1,792 | 88.1 | 7 |
| 1951 | 11.5 | 88 | 10.4 | 794 | 47.9 | 142 |
| 1952 | 12.0 | 90 | 10.9 | 115 | 8.5 | 92 |
| 1953 | 11.9 | 90 | 11.1 | 457 | 29.0 | 30 |
| 1954 | 12.2 | 90 | 12.2 | 14 | 1.4 | |
| 1955 | 12.2 | 90 | 11.7 | 315 | 20.3 | 37 |
| 1956 | 11.35 | 86 | 11.2 | 392 | 24.4 | 151 |
| 1957 | 11.07 | 81 | 10.4 | 253 | 17.6 | 118 |
| 1958 | 10.66 | 81 | 10.6 | 400 | 22.0 | 196 |
| 1959 | 9.675 | 75 | 9.56 | 368 | 24.2 | 172 |
| 1960 | 10.062 | 79 | 10.0 | 352 | 20.5 | 103 |
| 1961 | 11.05 | 86 | 10.9 | 245 | 14.8 | 70 |
| 1962 | 11.07 | 82 | 11.0 | 359 | 20.9 | 105 |
| 1963 | 11.2 | 80 | 11.2 | 451 | 23.2 | 106 |
| 1964 | 11.2 | 79 | 11.2 | 645 | 30.7 | 64 |
| 1965 | 11.2 | 77 | 11.4 | 733 | 30.7 | 88 |
| 1966 | 11.35 | 77 | [3] 11.2 | [3] 781 | [3] 32.2 | |
| 1967 | 11.35 | 75 | | | | |

[1] Percent of the parity price is as of the beginning of the marketing year.
[2] Includes loans made, direct purchases, and commitments to purchase.
[3] Preliminary.

Agricultural Stabilization and Conservation Service.

**Table 190.—Peanuts, farmers' stock: Average price per pound to growers, 1944–66**

| Crop year [1] | Virginia-type (Va.-N.C.) | Southeastern Runner | Southeastern Spanish | Southwestern Spanish | New Mexico Valencias | Crop year [1] | Virginia-type (Va.-N.C.) | Southeastern Runner | Southeastern Spanish | Southwestern Spanish | New Mexico Valencias |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| 1944 [2] | 8.7 | 7.6 | 8.4 | 8.2 | | 1956 [4] | 12.6 | 10.5 | 11.9 | 12.3 | |
| 1945 [2] | 8.0 | 7.8 | 8.6 | 8.3 | | 1957 [4] | 11.4 | 10.1 | 11.4 | 11.4 | |
| 1946 [2] | 10.4 | 8.4 | 9.4 | 8.4 | | 1958 [4] | 11.0 | 9.8 | 10.8 | 11.0 | |
| 1947 [2] | 10.9 | 9.6 | 10.5 | 9.9 | | 1959 [4] | 10.2 | 8.8 | 9.6 | 9.9 | 10.3 |
| 1948 [2] | 10.8 | 10.3 | 10.9 | 10.6 | | 1960 [4] | 11.2 | 9.2 | 10.1 | 10.2 | 10.8 |
| 1949 [2] | 12.0 | 10.0 | 10.8 | 10.2 | | 1961 [4] | 12.1 | 10.7 | 11.5 | 11.7 | 14.3 |
| 1950 [2 3] | 13.0 | 10.0 | 11.1 | 10.5 | | 1962 [4] | 12.2 | 10.3 | 11.5 | 10.6 | 12.8 |
| 1951 [2 3] | 12.7 | 9.8 | 10.8 | 10.7 | | 1963 [4] | 11.5 | 10.9 | 12.0 | 11.3 | 12.3 |
| 1952 [2] | 11.9 | 10.2 | 10.7 | 12.0 | | 1964 [4] | 12.8 | 11.0 | 12.0 | 11.2 | 12.7 |
| 1953 [2] | 11.8 | 10.1 | 11.3 | 11.1 | | 1965 [4] | 12.1 | 11.0 | 12.0 | 11.3 | 12.0 |
| 1954 [3] | 13.2 | 11.4 | 12.4 | 14.0 | | 1966 [4 5 6] | 12.2 | 10.6 | 11.6 | 11.3 | 11.4 |
| 1955 [2] | 14.2 | 10.6 | 11.6 | 11.4 | | | | | | | |

[1] Crop year begins about Oct. 1 in the Virginia-North Carolina Section; in August in the Southeastern and in the Southwestern States.
[2] Prices for the years prior to 1956 are for "Base Grade" quality as described in USDA price support announcements.
[3] Prices are for "Quota" stock only.
[4] Prices for 1956 and later years are based on average quality factors for each crop year as described in the USDA peanut price support schedules and summaries of inspections as reported by the Federal-State Inspection Service.
[5] Principal quality factors for the 1966 crop are as follows: Virginia type—67 percent sound mature kernels and 24 percent extra large kernels; Spanish type—Southeast, 66 percent sound mature kernels and Southwest, 66 percent sound mature kernels; Runner type—61 percent sound mature kernels; Valencias—61 percent sound mature kernels.
[6] Preliminary.

Consumer and Marketing Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 192.

**Table 191.—Peanuts: Shelled (raw bais) by types, used in primary products and apparent disappearance of peanuts (cleaned in shell), United States, 1949–65**

| Type, and year beginning August | Shelled uses | | | | | Apparent disappearance (cleaned in shell) [1] |
|---|---|---|---|---|---|---|
| | Peanut butter | Salted | Candy | Other | Total | |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Virginia: | | | | | | |
| 1949 | 24,712 | 83,475 | 15,628 | 1,442 | 125,257 | ---------- |
| 1950 | 20,174 | 88,400 | 19,686 | 873 | 129,133 | ---------- |
| 1951 | 49,004 | 101,487 | 35,807 | 1,401 | 187,699 | ---------- |
| 1952 | 60,184 | 109,285 | 38,765 | 1,982 | 210,216 | ---------- |
| 1953 | 49,851 | 109,356 | 38,277 | 2,596 | 200,080 | ---------- |
| 1954 | 63,031 | 108,144 | 37,227 | 2,868 | 211,270 | ---------- |
| 1955 | 35,647 | 100,534 | 36,559 | 2,053 | 174,793 | ---------- |
| 1956 | [2] 54,488 | 113,542 | 44,238 | 3,096 | 215,364 | ---------- |
| 1957 | [2] 96,917 | 124,740 | 45,382 | 5,317 | 272,356 | ---------- |
| 1958 | [2] 56,990 | 129,040 | 38,616 | 3,998 | 228,644 | ---------- |
| 1959 | [2] 60,327 | 134,478 | 43,998 | 2,981 | 241,784 | ---------- |
| 1960 | [2] 62,712 | 133,105 | 48,037 | 3,948 | 247,802 | ---------- |
| 1961 | [2] 47,035 | 133,905 | 44,069 | 3,651 | 228,660 | ---------- |
| 1962 | [2] 56,534 | 139,038 | 40,794 | 3,640 | 240,006 | ---------- |
| 1963 | [2] 58,938 | 141,860 | 40,265 | 4,312 | 245,375 | ---------- |
| 1964 | [2] 61,474 | 141,283 | 44,870 | 4,200 | 251,827 | ---------- |
| 1965 | [2] 77,436 | 150,476 | 51,389 | 5,506 | 284,807 | ---------- |
| Runner: | | | | | | |
| 1949 | 106,205 | 2,191 | 8,446 | 5,296 | 122,138 | ---------- |
| 1950 | 139,461 | 7,914 | 12,961 | 3,871 | 164,207 | ---------- |
| 1951 | 134,175 | 2,865 | 16,527 | 3,135 | 156,702 | ---------- |
| 1952 | 167,051 | 4,406 | 28,383 | 3,023 | 202,863 | ---------- |
| 1953 | 152,101 | 4,763 | 17,587 | 1,729 | 176,180 | ---------- |
| 1954 | 166,153 | 3,015 | 19,115 | 2,812 | 191,095 | ---------- |
| 1955 | 153,636 | 7,721 | 18,733 | 3,948 | 184,038 | ---------- |
| 1956 | [2] 179,667 | 2,749 | 17,867 | 5,255 | 205,538 | ---------- |
| 1957 | [2] 165,847 | 990 | 13,689 | 4,997 | 185,523 | ---------- |
| 1958 | [2] 188,268 | 590 | 17,807 | 6,623 | 213,288 | ---------- |
| 1959 | [2] 180,023 | 1,327 | 17,491 | 6,989 | 205,830 | ---------- |
| 1960 | [2] 228,736 | 2,225 | 17,995 | 6,594 | 255,550 | ---------- |
| 1961 | [2] 248,284 | 2,260 | 25,097 | 7,748 | 283,389 | ---------- |
| 1962 | [2] 236,158 | 2,697 | 27,878 | 9,770 | 276,503 | ---------- |
| 1963 | [2] 250,600 | 2,930 | 32,601 | 7,582 | 293,713 | ---------- |
| 1964 | [2] 251,205 | 4,199 | 29,546 | 7,399 | 292,349 | ---------- |
| 1965 | [2] 245,542 | 3,965 | 32,093 | 8,668 | 290,268 | ---------- |
| Spanish: | | | | | | |
| 1949 | 148,137 | 31,105 | 72,563 | 2,598 | 254,403 | ---------- |
| 1950 | 133,865 | 36,339 | 69,889 | 1,524 | 241,617 | ---------- |
| 1951 | 92,624 | 36,298 | 68,472 | 1,932 | 199,326 | ---------- |
| 1952 | 59,586 | 33,759 | 52,049 | 1,674 | 147,068 | ---------- |
| 1953 | 95,587 | 34,999 | 63,071 | 2,484 | 196,141 | ---------- |
| 1954 | 70,745 | 32,095 | 54,501 | 3,596 | 160,937 | ---------- |
| 1955 | 136,378 | 38,072 | 63,305 | 3,510 | 241,265 | ---------- |
| 1956 | [2] 105,070 | 46,038 | 71,742 | 2,499 | 225,349 | ---------- |
| 1957 | [2] 110,142 | 45,235 | 78,018 | 2,782 | 236,177 | ---------- |
| 1958 | [2] 132,967 | 50,649 | 79,075 | 2,804 | 265,495 | ---------- |
| 1959 | [2] 143,315 | 54,491 | 79,797 | 3,610 | 281,213 | ---------- |
| 1960 | [2] 147,709 | 54,302 | 78,685 | 3,729 | 284,425 | ---------- |
| 1961 | [2] 156,137 | 52,219 | 79,245 | 3,935 | 291,536 | ---------- |
| 1962 | [2] 154,817 | 55,265 | 78,123 | 4,147 | 292,352 | ---------- |
| 1963 | [2] 173,214 | 54,649 | 76,540 | 3,361 | 307,764 | ---------- |
| 1964 | [2] 187,679 | 56,966 | 86,118 | 4,253 | 335,016 | ---------- |
| 1965 | [2] 198,014 | 58,918 | 96,577 | 4,139 | 357,648 | ---------- |
| All types: | | | | | | |
| 1949 | 279,054 | 116,771 | 96,637 | 9,336 | 501,798 | 68,528 |
| 1950 | 293,500 | 132,653 | 102,536 | 6,268 | 534,957 | 67,275 |
| 1951 | 275,803 | 140,650 | 120,806 | 6,468 | 543,727 | 79,378 |
| 1952 | 286,821 | 147,450 | 119,197 | 6,679 | 560,147 | 79,535 |
| 1953 | 297,539 | 149,118 | 118,935 | 6,809 | 572,401 | 74,933 |
| 1954 | 299,929 | 143,254 | 110,843 | 9,276 | 563,302 | 68,010 |
| 1955 | 325,661 | 146,327 | 118,597 | 9,511 | 600,096 | 61,520 |
| 1956 | [2] 339,225 | 162,329 | 133,847 | 10,850 | 646,251 | 64,994 |
| 1957 | [2] 372,906 | 170,965 | 137,089 | 13,096 | 694,056 | 73,942 |
| 1958 | [2] 378,225 | 180,279 | 135,498 | 13,425 | 707,427 | 81,213 |
| 1959 | [2] 383,665 | 190,296 | 141,286 | 13,580 | 728,827 | 83,347 |
| 1960 | [2] 439,157 | 189,632 | 144,717 | 14,271 | 787,777 | 80,619 |
| 1961 | [2] 451,456 | 188,384 | 148,411 | 15,334 | 803,585 | 81,989 |
| 1962 | [2] 447,509 | 197,000 | 146,795 | 17,557 | 808,861 | 84,672 |
| 1963 | [2] 482,752 | 199,439 | 149,406 | 15,255 | 846,852 | 84,344 |
| 1964 | [2] 500,358 | 202,448 | 160,534 | 15,852 | 879,192 | 85,901 |
| 1965 | [2] 520,992 | 213,359 | 180,059 | 18,313 | 932,723 | 94,648 |

[1] Apparent disappearance represents stocks at beginning of year plus production, minus stocks at end of year.
[2] Includes peanuts reported used in making peanut putter sandwiches.

Statistical Reporting Service. Data for 1945–48 in *Agricultural Statistics, 1962*, table 194.

**Table 192.—Soybeans: Acreage, yield, production, value, and foreign trade, United States, 1924–66**

| Year | Total planted acreage [1] | Acreage grown alone for all purposes | Acreage grazed, plowed under, etc.[2] | Soybeans for beans | | | | | Foreign trade, year beginning July | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Acreage harvested | Yield per acre | Production | Season average price per bushel received by farmers [3] | Farm value | Domestic exports | Imports |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Bushels* | *1,000 bushels* | *Dollars* | *1,000 dollars* | *1,000 bushels* | *1,000 bushels* |
| 1924 | 1,782 | 1,567 | 187 | 448 | 11.0 | 4,947 | 2.46 | 12,162 | ---------- | 70 |
| 1925 | 1,785 | 1,539 | 195 | 415 | 11.7 | 4,875 | 2.34 | 11,430 | ---------- | 64 |
| 1926 | 2,127 | 1,871 | 230 | 466 | 11.2 | 5,239 | 2.01 | 10,529 | ---------- | 62 |
| 1927 | 2,350 | 2,057 | 226 | 568 | 12.2 | 6,938 | 1.81 | 12,562 | ---------- | 70 |
| 1928 | 2,439 | 2,154 | 251 | 579 | 13.6 | 7,880 | 1.88 | 14,849 | ---------- | 71 |
| *1929* | | *1,962* | | | | *8,661* | | | | |
| 1929 | 2,807 | 2,429 | 325 | 708 | 13.3 | 9,438 | 1.88 | 17,736 | ---------- | 75 |
| 1930 | 3,473 | 3,072 | 337 | 1,074 | 13.0 | 13,929 | 1.37 | 19,058 | ---------- | 50 |
| 1931 | 4,304 | 3,835 | 391 | 1,141 | 15.1 | 17,260 | .50 | 8,589 | [4] 1,853 | 54 |
| 1932 | 4,165 | 3,704 | 426 | 1,001 | 15.1 | 15,158 | .54 | 8,213 | [4] 2,758 | 20 |
| 1933 | 3,957 | 3,537 | 407 | 1,044 | 12.9 | 13,509 | .94 | 12,698 | ---------- | 6 |
| *1934* | | *5,692* | | | | *23,015* | | | | |
| 1934 | 6,207 | 5,764 | 424 | 1,556 | 14.9 | 23,157 | .99 | 23,014 | [4] 19 | 5 |
| 1935 | 7,503 | 6,966 | 544 | 2,915 | 16.8 | 48,901 | .73 | 35,565 | [4] 3,153 | 4 |
| 1936 | 7,183 | 6,127 | 1,708 | 2,359 | 14.3 | 33,721 | 1.27 | 42,857 | 1 | 17 |
| 1937 | 7,464 | 6,332 | 1,409 | 2,586 | 17.9 | 46,164 | .85 | 39,091 | [5] 1,332 | 3 |
| 1938 | 8,587 | 7,318 | 1,828 | 3,035 | 20.4 | 61,906 | .67 | 41,645 | 3,571 | 2 |
| *1939* | | *8,965* | | | | *87,591* | | | | |
| 1939 | 10,920 | 9,565 | 2,015 | 4,315 | 20.9 | 90,141 | .81 | 73,049 | 11,833 | 2 |
| 1940 | 11,782 | 10,487 | 2,156 | 4,807 | 16.2 | 78,045 | .90 | 70,224 | 85 | 1 |
| 1941 | 11,345 | 10,068 | 1,910 | 5,889 | 18.2 | 107,197 | 1.55 | 166,042 | 540 | [6] |
| 1942 | 14,912 | 13,696 | 2,397 | 9,894 | 19.0 | 187,524 | 1.61 | 301,137 | 697 | [6] |
| 1943 | 15,428 | 14,191 | 1,854 | 10,397 | 18.3 | 190,133 | 1.81 | 345,032 | 961 | [6] |
| *1944* | | *12,407* | | | | *187,726* | | | | [6] |
| 1944 | 14,050 | 13,118 | 1,228 | 10,245 | 18.8 | 192,121 | 2.05 | 393,893 | ---------- | [6] |
| 1945 | 13,807 | 13,056 | 1,127 | 10,740 | 18.0 | 193,167 | 2.08 | 402,234 | 5,042 | 4 |
| 1946 | 12,434 | 11,706 | 1,003 | 9,932 | 20.5 | 203,395 | 2.57 | 522,140 | [7] 3,842 | [6] |
| 1947 | 13,755 | 13,052 | 1,052 | 11,411 | 16.3 | 186,451 | 3.33 | 621,477 | 2,985 | [6] |
| 1948 | 12,617 | 11,987 | 824 | 10,682 | 21.3 | 227,217 | 2.27 | 516,069 | 18,449 | 7 |
| *1949* | | | | *10,148* | *20.9* | *212,440* | | | | |
| 1949 | 12,456 | 11,872 | 844 | 10,482 | 22.3 | 234,194 | 2.16 | 506,474 | 17,034 | 4 |
| 1950 | 15,640 | 15,048 | 870 | 13,807 | 21.7 | 299,249 | 2.47 | 737,760 | 26,904 | 2 |
| 1951 | 15,655 | 15,176 | 1,147 | 13,615 | 20.8 | 283,777 | 2.73 | 773,405 | 16,009 | 1 |
| 1952 | 16,374 | 15,958 | 854 | 14,435 | 20.7 | 298,839 | 2.72 | 811,376 | 30,395 | 2 |
| 1953 | 16,719 | 16,394 | 853 | 14,829 | 18.2 | 269,169 | 2.72 | 733,271 | 41,498 | 19 |
| *1954* | | | | *16,444* | *19.7* | *324,065* | | | | |
| 1954 | 18,872 | 18,541 | 949 | 17,047 | 20.0 | 341,075 | 2.46 | 840,767 | 51,087 | 1 |
| 1955 | 19,981 | 19,674 | 656 | 18,620 | 20.1 | 373,682 | 2.22 | 830,909 | 71,097 | 2 |
| 1956 | 21,998 | 21,700 | 854 | 20,620 | 21.8 | 449,251 | 2.18 | 980,299 | 76,686 | [6] |
| 1957 | 22,186 | 21,928 | 885 | 20,857 | 23.2 | 483,425 | 2.07 | 1,002,641 | 87,936 | 2 |
| 1958 | 25,350 | 25,108 | 885 | 23,993 | 24.2 | 580,250 | 2.00 | 1,160,112 | 102,829 | 2 |
| *1959* | | | | *22,080* | *23.4* | *515,628* | | | | |
| 1959 | 23,579 | 23,349 | 597 | 22,631 | 23.5 | 532,899 | 1.96 | 1,046,468 | 131,891 | 1 |
| 1960 | 24,638 | 24,440 | 543 | 23,655 | 23.5 | 555,085 | 2.13 | 1,184,910 | 143,171 | 4 |
| 1961 | 27,951 | 27,787 | 541 | 27,003 | 25.1 | 678,554 | 2.28 | 1,543,909 | 147,473 | [6] |
| 1962 | 28,558 | 28,418 | 497 | 27,608 | 24.2 | 669,186 | 2.34 | 1,564,352 | 171,001 | [6] |
| 1963 | 29,596 | 29,462 | 470 | 28,615 | 24.4 | 699,165 | 2.51 | 1,755,076 | 187,568 | 1 |
| *1964* | | | | *29,846* | *22.4* | *669,714* | | | | |
| 1964 | 31,721 | 31,605 | 465 | 30,793 | 22.8 | 700,921 | 2.62 | 1,836,441 | 208,666 | [6] |
| 1965 | ---------- | 35,227 | [8] | 34,449 | 24.5 | 845,608 | 2.54 | 2,151,305 | 256,584 | [6] |
| 1966 [9] | ---------- | 37,388 | ---------- | 36,644 | 25.4 | 931,491 | 2.77 | 2,582,795 | ---------- | ---------- |

[1] Acres grown alone, plus ½ the interplanted acres. Beginning 1965, "interplanted acreage" discontinued.
[2] For data on soybean hay, see table 396.
[3] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production. From 1942 to date, allowance made for loans unredeemed at the end of the crop marketing season, and from 1948 to date, allowance made for quantities bought by the Government under purchase agreements when such transactions are of significant volume.
[4] Inspections for export by Federal licensed inspectors; first reported in October 1931.
[5] Not separately classified by Department of Commerce prior to Jan. 1, 1937.
[6] Less than 500 bushels.
[7] Includes exports for civilian feeding by the military abroad, beginning January 1947.
[8] Discontinued.
[9] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Foreign trade from the U.S. Department of Commerce.

**Table 193.—Soybeans: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State | Grown alone for all purposes | | | Soybeans for beans | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Acreage harvested | | | Yield per acre | | |
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Bushels* | *Bushels* | *Bushels* |
| New York | 5 | 3 | 3 | 3 | 3 | 3 | 17.4 | 15.0 | 20.0 |
| New Jersey | 43 | 40 | 42 | 37 | 37 | 39 | 20.9 | 23.5 | 17.5 |
| Pennsylvania | 23 | 23 | 22 | 10 | 16 | 18 | 20.4 | 24.0 | 19.0 |
| Ohio | 1,727 | 2,066 | 2,118 | 1,708 | 2,044 | 2,105 | 24.7 | 24.5 | 28.5 |
| Indiana | 2,665 | 2,890 | 2,832 | 2,638 | 2,871 | 2,814 | 27.0 | 28.0 | 26.0 |
| Illinois | 5,526 | 6,076 | 5,948 | 5,475 | 6,021 | 5,901 | 27.5 | 29.5 | 27.0 |
| Michigan | 307 | 452 | 488 | 300 | 440 | 480 | 22.4 | 22.0 | 22.5 |
| Wisconsin | 116 | 168 | 190 | 111 | 160 | 185 | 17.6 | 19.0 | 20.0 |
| Minnesota | 2,396 | 3,217 | 3,374 | 2,372 | 3,166 | 3,356 | 21.3 | 18.5 | 24.0 |
| Iowa | 3,462 | 4,864 | 5,107 | 3,448 | 4,850 | 5,092 | 28.1 | 26.0 | 29.5 |
| Missouri | 2,652 | 3,105 | 3,447 | 2,601 | 3,051 | 3,417 | 22.6 | 26.0 | 25.0 |
| North Dakota | 161 | 214 | 240 | 154 | 211 | 234 | 14.8 | 19.0 | 23.0 |
| South Dakota | 152 | 339 | 349 | 149 | 333 | 346 | 19.2 | 17.0 | 20.0 |
| Nebraska | 333 | 720 | 792 | 329 | 696 | 786 | 26.2 | 23.5 | 29.5 |
| Kansas | 754 | 886 | 930 | 734 | 873 | 917 | 18.6 | 21.0 | 22.5 |
| Delaware | 180 | 142 | 145 | 175 | 139 | 142 | 19.4 | 25.0 | 12.0 |
| Maryland | 244 | 207 | 217 | 232 | 202 | 206 | 20.8 | 27.0 | 14.0 |
| Virginia | 373 | 364 | 382 | 341 | 345 | 355 | 19.5 | 20.5 | 18.5 |
| North Carolina | 717 | 886 | 983 | 592 | 776 | 869 | 23.3 | 25.0 | 24.0 |
| South Carolina | 621 | 839 | 913 | 591 | 806 | 879 | 19.1 | 21.0 | 22.0 |
| Georgia | 131 | 233 | 324 | 100 | 209 | 301 | 17.3 | 20.5 | 23.0 |
| Florida | 49 | 80 | 82 | 47 | 78 | 80 | 25.4 | 26.0 | 27.0 |
| Kentucky | 276 | 340 | 350 | 220 | 295 | 310 | 23.6 | 24.0 | 25.0 |
| Tennessee | 563 | 811 | 933 | 487 | 732 | 871 | 22.2 | 23.5 | 24.5 |
| Alabama | 199 | 257 | 310 | 173 | 228 | 280 | 21.9 | 22.0 | 24.5 |
| Mississippi | 1,202 | 1,534 | 1,900 | 1,131 | 1,461 | 1,797 | 20.4 | 22.5 | 24.0 |
| Arkansas | 2,918 | 3,582 | 3,797 | 2,892 | 3,550 | 3,728 | 19.8 | 21.5 | 22.5 |
| Louisiana | 313 | 642 | 890 | 278 | 622 | 871 | 22.4 | 21.5 | 25.0 |
| Oklahoma | 149 | 157 | 149 | 135 | 152 | 143 | 17.4 | 16.5 | 20.0 |
| Texas | 79 | 90 | 131 | 71 | 82 | 119 | 27.0 | 26.0 | 26.0 |
| United States | 28,342 | 35,227 | 37,388 | 27,535 | 34,449 | 36,644 | 24.0 | 24.5 | 25.4 |

| State | Soybeans for beans—Continued | | | | | |
|---|---|---|---|---|---|---|
| | Production | | | Price [2] for crop of— | | |
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *Dollars* | *Dollars* | *Dollars* |
| New York | 52 | 45 | 60 | 2.16 | 2.41 | 2.55 |
| New Jersey | 763 | 870 | 682 | 2.35 | 2.57 | 2.75 |
| Pennsylvania | 204 | 384 | 342 | 2.31 | 2.44 | 2.65 |
| Ohio | 42,149 | 50,078 | 59,992 | 2.39 | 2.59 | 2.80 |
| Indiana | 71,213 | 80,388 | 73,164 | 2.38 | 2.48 | 2.80 |
| Illinois | 150,664 | 177,620 | 159,327 | 2.43 | 2.63 | 2.80 |
| Michigan | 6,743 | 9,680 | 10,800 | 2.36 | 2.56 | 2.75 |
| Wisconsin | 1,942 | 3,040 | 3,700 | 2.27 | 2.48 | 2.75 |
| Minnesota | 50,559 | 58,571 | 80,544 | 2.35 | 2.65 | 2.70 |
| Iowa | 97,446 | 126,100 | 150,214 | 2.35 | 2.61 | 2.75 |
| Missouri | 58,822 | 79,326 | 85,425 | 2.34 | 2.43 | 2.75 |
| North Dakota | 2,287 | 4,009 | 5,382 | 2.28 | 2.47 | 2.60 |
| South Dakota | 2,833 | 5,661 | 6,920 | 2.27 | 2.47 | 2.70 |
| Nebraska | 8,412 | 16,356 | 23,187 | 2.25 | 2.42 | 2.70 |
| Kansas | 13,440 | 18,333 | 20,632 | 2.26 | 2.39 | 2.70 |
| Delaware | 3,435 | 3,475 | 1,704 | 2.39 | 2.41 | 2.80 |
| Maryland | 4,822 | 5,454 | 2,884 | 2.38 | 2.39 | 2.85 |
| Virginia | 6,659 | 7,072 | 6,568 | 2.39 | 2.49 | 2.80 |
| North Carolina | 13,802 | 19,400 | 20,856 | 2.38 | 2.42 | 2.85 |
| South Carolina | 11,306 | 16,926 | 19,338 | 2.41 | 2.53 | 2.80 |
| Georgia | 1,772 | 4,284 | 6,923 | 2.35 | 2.43 | 2.80 |
| Florida | 1,180 | 2,028 | 2,160 | 2.33 | 2.44 | 2.85 |
| Kentucky | 5,185 | 7,080 | 7,750 | 2.34 | 2.48 | 2.75 |
| Tennessee | 10,807 | 17,202 | 21,340 | 2.35 | 2.40 | 2.80 |
| Alabama | 3,771 | 5,016 | 6,860 | 2.39 | 2.47 | 2.85 |
| Mississippi | 22,881 | 32,872 | 43,128 | 2.42 | 2.48 | 2.80 |
| Arkansas | 57,055 | 76,325 | 83,880 | 2.40 | 2.56 | 2.80 |
| Louisiana | 6,104 | 13,373 | 21,775 | 2.27 | 2.41 | 2.85 |
| Oklahoma | 2,352 | 2,508 | 2,860 | 2.21 | 2.32 | 2.70 |
| Texas | 1,921 | 2,132 | 3,094 | 2.21 | 2.24 | 2.60 |
| United States | 660,582 | 845,608 | 931,491 | 2.38 | 2.54 | 2.77 |

[1] Preliminary.
[2] Includes allowance for unredeemed loans and puchases by the Government valued at the average loan and purchase rate, by States.

Statistical Reporting Service.

**Table 194.—Soybeans: Acreage, yield, and production in specified countries and the world, average 1960–64, annual 1965 and 1966 [1]**

| Continent and country | Harvested acreage [2] | | | Yield per acre | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Bushels* | *Bushels* | *Bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| North America: | | | | | | | | | |
| Canada | 224 | 265 | 268 | 27.0 | 30.3 | 32.3 | 6,044 | 8,030 | 8,656 |
| United States [4] | 27,535 | 34,449 | 36,644 | 24.0 | 24.0 | 25.4 | 660,582 | 845,608 | 931,491 |
| Mexico | 27 | 62 | 124 | 26.1 | 35.7 | 35.7 | 699 | 2,205 | 4,410 |
| South America: | | | | | | | | | |
| Argentina | 21 | 26 | 39 | 15.9 | 14.0 | 17.1 | 338 | 360 | 661 |
| Brazil | 704 | 1,067 | 1,112 | 15.1 | 18.0 | 16.1 | 10,657 | 19,223 | 17,930 |
| Colombia | 44 | 83 | 99 | 22.1 | 22.3 | 22.3 | 978 | 1,837 | 2,205 |
| Paraguay | 8 | [5] 28 | ------- | 23.7 | 23.8 | ------- | 179 | 660 | 515 |
| Europe: | | | | | | | | | |
| Italy | ([6]) | ([6]) | ([6]) | 28.0 | ------- | ------- | 13 | 9 | ---------- |
| Romania | 27 | 6 | ------- | 6.5 | 7.1 | ------- | 178 | 44 | ---------- |
| Yugoslavia | 26 | 20 | 20 | 17.1 | 17.9 | 25.3 | 443 | 355 | 500 |
| Other Europe (excluding U.S.S.R.) | 10 | 7 | 3 | ------- | ------- | ------- | 114 | 43 | 45 |
| U.S.S.R. (Europe and Asia) | 1,835 | 2,125 | 2,050 | 6.6 | 8.6 | 9.7 | [7] 12,129 | 18,300 | 19,840 |
| Africa: | | | | | | | | | |
| Nigeria [8] | ------- | ------- | ------- | ------- | ------- | ------- | 638 | 694 | 450 |
| Rhodesia [5 9] | 1 | 2 | ------- | 8.2 | 2.8 | ------- | 12 | 7 | 7 |
| Tanzania | 14 | ------- | ------- | 5.3 | ------- | ------- | [10] 104 | ---------- | ---------- |
| Asia: | | | | | | | | | |
| Turkey (Europe and Asia) | 14 | 15 | 17 | 13.3 | 12.4 | 10.0 | 184 | 184 | 173 |
| China: | | | | | | | | | |
| Mainland | 20,650 | 20,015 | 19,765 | 13.4 | 12.6 | 12.6 | 278,000 | 250,000 | 250,000 |
| Taiwan | [5] 139 | 131 | ------- | 14.3 | 18.3 | ------- | 1,983 | 2,414 | ---------- |
| Cambodia | 29 | 30 | 30 | 13.6 | 12.2 | 12.2 | 397 | 364 | 364 |
| Indonesia | 1,488 | ------- | ------- | 9.9 | ------- | ------- | 14,778 | 13,071 | 12,983 |
| Japan [5] | 647 | 455 | 417 | 19.3 | 18.6 | 18.0 | 12,478 | 8,440 | 7,319 |
| Korea, Republic of | 700 | 761 | ------- | 8.1 | 8.4 | ------- | 5,660 | 6,410 | ---------- |
| Thailand | 68 | [5] 87 | [5] 87 | 15.5 | 13.9 | 13.9 | 1,060 | 1,213 | 1,213 |
| Total, excluding Romania, "Other Europe," U.S.S.R., China Mainland, and North Korea [11] | 31,910 | 39,235 | 41,535 | ------- | ------- | ------- | 717,900 | 912,025 | 998,060 |
| World total [11] | 55,695 | 62,715 | 64,690 | ------- | ------- | ------- | 1,019,290 | 1,190,410 | 1,277,990 |

[1] Years shown refer to years of harvest. Southern Hemisphere crops which are harvested in the early part of the year are combined with those of the Northern Hemisphere harvested the latter part of the same year.
[2] Figures refer to harvested areas as far as possible.
[3] Preliminary.
[4] Acreage harvested for beans.
[5] Planted area.
[6] Less than 500 acres.
[7] Less than 5 years.
[8] Quantities purchased by the Nigerian Marketing Board for export.
[9] European farms only.
[10] Sales.
[11] Includes estimates for the above countries for which data are not available and for minor producing countries.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

FOOTNOTES FOR TABLE 200

[1] For soybeans, year begins Sept. 1; for soybean oil and oilseed cake and meal, year begins Oct. 1.
[2] Crude and refined oil combined as such.
[3] Preliminary.
[4] Less than 500 bushels.
[5] Includes small quantities exported to countries not shown.
[6] Includes Titles I, II, III, and IV, P.L. 480, except soybean oil contained in shortening exported under Title II. Excludes estimates of Title II exports of soybean oil not reported by Census Bureau.
[7] October-December estimate, none. Beginning January 1965, Census Bureau reports donations by country.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 195.—Soybeans for beans: Production, seed used, and farm disposition, United States, 1944–66**

| Crop of— | Production | Total used for seed | Disposition on farms where grown | | | Crop of— | Production | Total used for seed | Disposition on farms where grown | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | For seed | Fed to livestock | Sold from farm | | | | For seed | Fed to livestock | Sold from farm |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 192,121 | 18,911 | 11,533 | 3,529 | 177,059 | 1956 | 449,251 | 26,422 | 16,186 | 1,654 | 431,411 |
| 1945 | 193,167 | 16,745 | 9,787 | 3,727 | 179,653 | 1957 | 483,425 | 29,531 | 18,211 | 1,460 | 463,754 |
| 1946 | 203,395 | 17,455 | 11,219 | 2,638 | 189,538 | 1958 | 580,250 | 27,402 | 17,003 | 1,900 | 561,347 |
| 1947 | 186,451 | 16,066 | 10,448 | 2,503 | 173,500 | 1959 | 532,899 | 29,292 | 16,920 | 1,512 | 514,467 |
| 1948 | 227,217 | 15,945 | 10,493 | 2,805 | 213,919 | 1960 | 555,085 | 32,520 | 18,580 | 1,267 | 535,238 |
| 1949 | 234,194 | 18,893 | 11,244 | 2,466 | 220,484 | 1961 | 678,554 | 33,319 | 19,303 | 1,332 | 657,919 |
| 1950 | 299,249 | 18,979 | 12,729 | 2,311 | 284,209 | 1962 | 669,186 | 34,614 | 19,681 | 1,148 | 648,357 |
| 1951 | 283,777 | 19,780 | 12,538 | 2,011 | 269,228 | 1963 | 699,165 | 36,011 | 20,117 | 898 | 678,150 |
| 1952 | 298,839 | 20,689 | 13,204 | 1,773 | 283,862 | 1964 | 700,921 | 40,285 | 21,219 | 853 | 678,849 |
| 1953 | 269,169 | 22,900 | 12,837 | 1,358 | 254,974 | 1965 | 845,608 | 42,867 | 21,890 | 866 | 822,852 |
| 1954 | 341,075 | 23,446 | 13,505 | 1,590 | 325,980 | 1966 [1] | 931,491 | 46,613 | 22,933 | 943 | 907,615 |
| 1955 | 373,682 | 25,768 | 15,249 | 1,650 | 356,783 | | | | | | |

[1] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced, and do not include purchases by farmers from others for such purposes. Data for 1934–43 in *Agricultural Statistics, 1962*, table 198.

**Table 196.—Soybeans for beans: Production, seed used, and farm disposition, by States, crop of 1966 (preliminary)**

| State | Production | Total used for seed | Disposition on farms where grown | | |
|---|---|---|---|---|---|
| | | | For seed | Fed to livestock | Sold from farms |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| New York | 60 | 6 | 2 | 6 | 52 |
| New Jersey | 682 | 61 | 28 | 7 | 647 |
| Pennsylvania | 342 | 46 | 22 | 14 | 306 |
| Ohio | 59,992 | 2,946 | 1,856 | 60 | 58,076 |
| Indiana | 73,164 | 3,240 | 1,912 | 73 | 71,179 |
| Illinois | 159,327 | 6,543 | 3,926 | 0 | 155,401 |
| Michigan | 10,800 | 644 | 258 | 54 | 10,488 |
| Wisconsin | 3,709 | 341 | 188 | 74 | 3,438 |
| Minnesota | 80,544 | 4,373 | 2,711 | 81 | 77,752 |
| Iowa | 150,214 | 6,742 | 3,236 | 150 | 146,828 |
| Missouri | 85,425 | 3,944 | 1,775 | 0 | 83,650 |
| North Dakota | 5,382 | 331 | 149 | 5 | 5,228 |
| South Dakota | 6,920 | 473 | 260 | 35 | 6,625 |
| Nebraska | 23,187 | 1,153 | 576 | 23 | 22,588 |
| Kansas | 20,632 | 1,064 | 638 | 41 | 19,953 |
| Delaware | 1,704 | 122 | 61 | 3 | 1,640 |
| Maryland | 2,884 | 180 | 99 | 9 | 2,776 |
| Virginia | 6,568 | 393 | 220 | 53 | 6,295 |
| North Carolina | 20,856 | 1,285 | 642 | 83 | 20,131 |
| South Carolina | 19,338 | 1,104 | 662 | 39 | 18,637 |
| Georgia | 6,923 | 486 | 219 | 48 | 6,656 |
| Florida | 2,160 | 102 | 26 | 0 | 2,134 |
| Kentucky | 7,750 | 526 | 116 | 8 | 7,626 |
| Tennessee | 21,340 | 1,378 | 413 | 43 | 20,884 |
| Alabama | 6,860 | 521 | 104 | 14 | 6,742 |
| Mississippi | 43,128 | 2,466 | 690 | 0 | 42,438 |
| Arkansas | 83,880 | 4,428 | 1,993 | 0 | 81,887 |
| Louisiana | 21,775 | 1,322 | 66 | 0 | 21,709 |
| Oklahoma | 2,860 | 142 | 50 | 17 | 2,793 |
| Texas | 3,094 | 231 | 35 | 3 | 3,056 |
| United States | 931,491 | 46,613 | 22,933 | 943 | 907,615 |

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farm where produced and do not include purchases by farmers from others for such purposes.

## Table 197.—Soybeans: Stocks on and off farms, United States, 1942–67

| Year | On farms | | | | Off farms [2] | | | |
|---|---|---|---|---|---|---|---|---|
| | Jan. 1 | Apr. 1 | July 1 | Oct. 1 [1] | Jan. 1 | Apr. 1 | July 1 | Oct. 1 [1] |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1942 | | | 8,447 | 3,100 | | | 15,155 | 2,909 |
| 1943 | 88,246 | 54,399 | 13,733 | 4,555 | 81,407 | 61,956 | 33,642 | 7,982 |
| 1944 | 56,211 | 39,080 | 10,606 | 4,612 | 109,596 | 69,484 | 37,188 | 9,541 |
| 1945 | 42,398 | 27,801 | 7,608 | 2,929 | 115,814 | 81,888 | 38,776 | 4,810 |
| 1946 | 43,620 | 30,135 | 6,857 | 2,148 | 110,650 | 68,077 | 30,306 | 2,208 |
| 1947 | 37,908 | 25,876 | 6,481 | 2,268 | 117,459 | 75,066 | 33,651 | 3,125 |
| 1948 | 51,761 | 33,614 | 4,405 | 1,891 | 90,274 | 55,352 | 27,468 | 726 |
| 1949 | 75,013 | 53,143 | 9,692 | 2,221 | 105,025 | 62,773 | 30,761 | 960 |
| 1950 | 61,959 | 45,804 | 7,190 | 1,241 | 117,844 | 75,749 | 39,027 | 1,666 |
| 1951 | 101,643 | 48,048 | 10,004 | 2,677 | 130,023 | 95,244 | 42,147 | 1,484 |
| 1952 | 104,544 | 60,313 | 5,889 | 1,972 | 116,011 | 70,923 | 39,287 | 1,617 |
| 1953 | 83,819 | 59,749 | 20,417 | 5,752 | 142,629 | 87,402 | 41,899 | 4,382 |
| 1954 | 580 | 37,351 | 3,645 | 538 | 108,688 | 80,656 | 31,969 | 807 |
| 1955 | 148,345 | 113,263 | 32,755 | 3,931 | 110,951 | 62,086 | 33,705 | 6,018 |
| 1956 | 116,614 | 60,323 | 7,197 | 1,991 | 158,169 | 116,538 | 57,072 | 1,736 |
| 1957 | 166,920 | 114,608 | 36,299 | 3,615 | 160,307 | 100,793 | 50,585 | 6,274 |
| 1958 | 190,111 | 117,449 | 26,909 | 2,187 | 192,099 | 138,261 | 80,811 | 18,892 |
| 1959 | 202,137 | 125,884 | 35,915 | 17,072 | 269,336 | 198,683 | 121,558 | 45,012 |
| 1960 | 196,648 | 141,710 | 41,758 | 3,404 | 255,677 | 166,645 | 94,155 | 19,814 |
| 1961 | 171,858 | 72,392 | 11,395 | 1,623 | 249,453 | 189,252 | 80,905 | 4,368 |
| 1962 | 257,700 | 164,380 | 40,688 | 13,753 | 262,168 | 191,375 | 111,446 | 43,806 |
| 1963 | 225,921 | 134,600 | 36,289 | 3,946 | 303,282 | 207,489 | 101,551 | 11,096 |
| 1964 | 260,421 | 190,607 | 72,598 | 15,144 | 297,510 | 185,825 | 98,216 | 16,767 |
| 1965 | 190,728 | 98,001 | 22,982 | 7,568 | 334,820 | 249,035 | 108,465 | 22,131 |
| 1966 | 284,310 | 149,747 | 19,155 | 4,412 | 334,554 | 225,888 | 114,867 | 31,227 |
| 1967 [3] | 347,060 | 218,624 | | | 376,911 | 241,343 | | |

[1] Old crop only. Beginning 1965, estimates are for Sept. 1. [2] Stocks at mills, elevators, and warehouses, at processing plants, commercial stocks at terminals, and those owned by Commodity Credit Corporation which are in transit to ports or stored in their own bins. [3] Preliminary.

Statistical Reporting Service.

## Table 198.—Soybeans: Crushings; and oil and meal stocks, production, and foreign trade, United States, 1944–66

| Year beginning October | Soybeans crushed | | | | | Soybean oil | | | Soybean cake and meal | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Oct.-Dec. | Jan.-Mar. | Apr.-June | July-Sept. | Total | Stocks, Oct. 1 | Production | Exports | Stocks, Oct. 1 | Production | Imports [1] | Exports |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *Million pounds* | *Million pounds* | *Million pounds* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| 1944 | 32,976 | 40,839 | 42,159 | 37,428 | 153,402 | 203 | 1,347 | 67 | [2] | 3,698 | | 10 |
| 1945 | 37,788 | 47,264 | 40,374 | 34,033 | 159,460 | 216 | 1,415 | 74 | [2] | 3,837 | [3] | 1 |
| 1946 | 41,704 | 49,599 | 44,252 | 34,691 | 170,246 | 194 | 1,531 | 89 | [2] | 4,086 | | 142 |
| 1947 | 41,466 | 46,195 | 40,147 | 33,589 | 161,397 | 204 | 1,534 | 112 | [2] | 3,833 | | 96 |
| 1948 | 46,774 | 49,382 | 46,660 | 40,849 | 183,664 | 96 | 1,807 | 300 | [2] | 4,330 | 3 | 151 |
| 1949 | 51,950 | 50,637 | 47,991 | 44,687 | 195,265 | 113 | 1,937 | 291 | 13 | 4,586 | 26 | 47 |
| 1950 | 67,056 | 72,353 | 61,165 | 51,416 | 251,990 | 113 | 2,454 | 490 | 35 | 5,897 | 33 | 181 |
| 1951 | 67,851 | 68,043 | 58,428 | 50,057 | 244,379 | 171 | 2,444 | 271 | 36 | 5,704 | 24 | 42 |
| 1952 | 65,901 | 60,666 | 57,163 | 50,675 | 234,405 | 194 | 2,536 | 93 | 52 | 5,551 | 41 | 47 |
| 1953 | 62,326 | 58,902 | 50,632 | 41,296 | 213,156 | 174 | 2,350 | 71 | 57 | 5,051 | 16 | 67 |
| 1954 | 65,113 | 60,785 | 63,161 | 59,950 | 249,009 | 127 | 2,711 | 50 | 62 | 5,705 | [3] | 272 |
| 1955 | 74,651 | 74,338 | 72,089 | 62,048 | 283,126 | 179 | 3,143 | 556 | 37 | 6,546 | 0 | 400 |
| 1956 | 81,507 | 83,960 | 78,507 | 71,986 | 315,960 | 227 | 3,431 | 807 | 111 | 7,510 | [3] | 443 |
| 1957 | 85,728 | 89,045 | 92,391 | 86,642 | 353,806 | 286 | 3,800 | 804 | 55 | 8,284 | 1 | 300 |
| 1958 | 101,435 | 106,664 | 104,127 | 89,000 | 401,226 | 281 | 4,251 | 930 | 48 | 9,490 | [3] | 512 |
| 1959 | 105,462 | 99,877 | 97,761 | 90,317 | 393,417 | 238 | 4,338 | 953 | 58 | 9,152 | [3] | 649 |
| 1960 | 110,801 | 108,347 | 99,113 | 83,956 | 402,217 | 308 | 4,420 | [4] 721 | 83 | 9,452 | 0 | 590 |
| 1961 | 113,729 | 116,116 | 109,380 | 99,613 | 438,838 | 677 | 4,790 | [4] 1,308 | 78 | 10,342 | 0 | 1,064 |
| 1962 | 125,530 | 123,507 | 116,044 | 109,417 | 474,498 | 618 | 5,091 | [4] 1,165 | 94 | 11,127 | 0 | 1,476 |
| 1963 | 119,137 | 104,343 | 106,671 | 110,766 | 440,917 | 920 | 4,822 | [4] 1,106 | 159 | 10,609 | 0 | 1,478 |
| 1964 | 131,139 | 121,617 | 116,197 | 104,121 | 473,074 | 578 | 5,146 | [4] 1,337 | 122 | 11,286 | 0 | 2,036 |
| 1965 [5] | 141,237 | 144,717 | 138,699 | 117,730 | 542,383 | 297 | 5,800 | 947 | 106 | 12,901 | 0 | 2,601 |
| 1966 [5] | 143,623 | | | | | 462 | | | 132 | | | |

[1] Imports for consumption. [2] Soybean cake and meal stocks not reported prior to 1949. [3] Less than 500 tons. [4] Includes estimates of foreign donations, not reported by the U.S. Department of Commerce. [5] Preliminary.

Economic Research Service. Data from the U.S. Department of Commerce. Data for 1939–43 in *Agricultural Statistics, 1962*, table 202.

**Table 199.—Soybeans: Supply and disappearance, United States, 1942–66**

| Year [1] | SUPPLY | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Stocks by position | | | | | | Production | Total |
| | Farm | Interior mills and elevators | CCC [2] | Crushing plants | Terminal markets | Total | | |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1942 | 3,100 | 928 | 0 | 1,120 | 861 | 6,009 | 187,524 | 193,533 |
| 1943 | 4,555 | 668 | 1,819 | 4,763 | 732 | 12,537 | 190,133 | 202,670 |
| 1944 | 4,612 | 1,128 | 1,876 | 5,214 | 1,323 | 14,153 | 192,121 | 206,274 |
| 1945 | 2,929 | 447 | 0 | 3,548 | 815 | 7,739 | 193,167 | 200,906 |
| 1946 | 2,148 | 268 | 0 | 1,783 | 157 | 4,356 | 203,395 | 207,751 |
| 1947 | 2,268 | 244 | 0 | 2,813 | 68 | 5,393 | 186,451 | 191,844 |
| 1948 | 1,891 | 128 | 0 | 468 | 130 | 2,617 | 227,217 | 229,834 |
| 1949 | 2,221 | 213 | 0 | 285 | 462 | 3,181 | 234,194 | 237,375 |
| 1950 | 1,241 | 244 | 0 | 502 | 920 | 2,907 | 299,249 | 302,156 |
| 1951 | 2,677 | 262 | 0 | 552 | 670 | 4,161 | 283,777 | 287,938 |
| 1952 | 1,972 | 296 | 0 | 611 | 710 | 3,589 | 298,839 | 302,428 |
| 1953 | 5,752 | 2,021 | 240 | 1,023 | 1,098 | 10,134 | 269,169 | 279,303 |
| 1954 | 538 | 113 | 0 | 81 | 613 | 1,345 | 341,075 | 342,420 |
| 1955 | 3,931 | 1,757 | 1,416 | 217 | 2,628 | 9,949 | 373,682 | 383,631 |
| 1956 | 1,991 | 1,076 | 0 | 291 | 369 | 3,727 | 449,251 | 452,978 |
| 1957 | 3,615 | 1,242 | 0 | 1,493 | 3,539 | 9,889 | 483,425 | 493,314 |
| 1958 | 2,187 | 9,596 | 2,012 | 4,649 | 2,635 | 21,079 | 580,250 | 601,329 |
| 1959 | 17,072 | 39,922 | 873 | 4,217 | ---------- | 62,084 | 532,899 | 594,983 |
| 1960 | 3,404 | 13,590 | 843 | 5,381 | ---------- | 23,218 | 555,085 | 578,303 |
| 1961 | 1,626 | 4,368 | 0 | ---------- | ---------- | 5,994 | 678,554 | 684,548 |
| 1962 | 13,759 | 43,547 | 259 | ---------- | ---------- | 57,565 | 669,186 | 726,751 |
| 1963 | 3,959 | 11,085 | 11 | ---------- | ---------- | 15,055 | 699,165 | 714,220 |
| 1964 | 15,171 | 16,745 | 22 | ---------- | ---------- | 31,938 | 700,921 | 732,859 |
| 1965 [3] | 7,568 | 22,131 | 0 | ---------- | ---------- | 29,699 | 845,608 | 875,307 |
| 1966 [3] | 4,412 | 31,227 | 0 | ---------- | ---------- | 35,639 | 931,491 | 967,130 |

| Year [1] | DISAPPEARANCE | | | | |
|---|---|---|---|---|---|
| | Seed | Crushed [4] | Feed and residual | Net exports [5] | Total |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1942 | 20,980 | 133,453 | 25,659 | 904 | 180,996 |
| 1943 | 19,758 | 142,307 | 25,518 | 934 | 188,517 |
| 1944 | 18,911 | 153,402 | 21,193 | 5,029 | 198,535 |
| 1945 | 16,745 | 159,459 | 17,534 | 2,812 | 196,550 |
| 1946 | 17,455 | 170,245 | 10,816 | 3,842 | 202,358 |
| 1947 | 16,066 | 161,397 | 8,821 | 2,943 | 189,227 |
| 1948 | 15,945 | 183,664 | 4,040 | 23,004 | 226,653 |
| 1949 | 18,893 | 195,265 | 7,177 | 13,133 | 234,468 |
| 1950 | 18,979 | 251,990 | −800 | 27,826 | 297,995 |
| 1951 | 19,780 | 244,380 | 3,144 | 17,045 | 284,349 |
| 1952 | 20,689 | 234,404 | 5,295 | 31,906 | 292,294 |
| 1953 | 22,900 | 213,158 | 2,256 | 39,664 | 277,978 |
| 1954 | 23,446 | 249,010 | −603 | 60,619 | 332,472 |
| 1955 | 25,768 | 283,126 | 3,527 | 67,483 | 379,904 |
| 1956 | 26,422 | 315,960 | 15,347 | 85,361 | 443,090 |
| 1957 | 29,531 | 353,806 | 3,391 | 85,507 | 472,234 |
| 1958 | 27,402 | 401,226 | 545 | 110,072 | 539,245 |
| 1959 | 29,292 | 393,417 | 7,670 | 141,382 | 571,761 |
| 1960 | 32,520 | 402,217 | 7,173 | 130,064 | 571,974 |
| 1961 | 33,319 | 438,838 | 1,513 | 153,154 | 626,824 |
| 1962 | 34,614 | 474,498 | 22,411 | 180,347 | 711,870 |
| 1963 | 36,011 | 449,917 | 13,706 | 191,158 | 681,792 |
| 1964 | 40,285 | 473,074 | 16,248 | 205,879 | 735,486 |
| 1965 [3] | 42,867 | 537,477 | 9,162 | 250,591 | 840,097 |

[1] Marketing year October-September through 1964; beginning 1965, September-August.
[2] Owned by CCC and stored in bins or other storage owned or controlled by CCC. Other CCC-owned grain included in the estimates by positions.
[3] Preliminary.
[4] Reported by the U.S. Department of Commerce.
[5] Imports negligible.

Economic Research Service.

**Table 200.—Soybeans, soybean oil, and soybean oilseed cake and meal: United States exports by country of destination, years 1963–65** [1]

| Continent and country of destination | Soybeans | | | Soybean oil [2] | | | Soybean oilseed cake and meal | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1963 | 1964 | 1965 [3] | 1963 | 1964 | 1965 [3] | 1963 | 1964 | 1965 [3] |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Tons* | *Tons* | *Tons* |
| North America: | | | | | | | | | |
| Barbados | 0 | 0 | 0 | 0 | 0 | 0 | 406 | 118 | 327 |
| Canada | 31,726 | 34,820 | 31,061 | 31,340 | 39,165 | 32,021 | 210,263 | 249,425 | 233,978 |
| Cuba | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 |
| Haiti | 0 | (4) | 0 | 9,900 | 12,207 | 14,316 | 0 | 0 | 0 |
| Jamaica | 0 | 0 | 0 | 547 | 3,882 | 7,958 | 515 | 1,167 | 1,223 |
| Mexico | 104 | 177 | 23 | 215 | 2,323 | 290 | 26,772 | 32,574 | 27,151 |
| Netherlands Antilles | 0 | 0 | 0 | 1,724 | 1,247 | 933 | 50 | 0 | 130 |
| Panama | (4) | 0 | 137 | 328 | 1,850 | 14,523 | 1,367 | 8,177 | 6,766 |
| Total [5] | 31,831 | 34,997 | 31,222 | 44,729 | 72,495 | 88,823 | 246,249 | 305,504 | 283,545 |
| South America: | | | | | | | | | |
| Bolivia | 0 | 0 | 0 | 3,603 | 2,980 | 1,627 | 30 | 0 | 0 |
| Chile | 0 | (4) | 2 | 17,670 | 30,930 | 3,350 | 0 | 0 | 54 |
| Colombia | (4) | 2 | 1 | 28,978 | 7,450 | 41,917 | 0 | 0 | 0 |
| Ecuador | 0 | (4) | 0 | 11,666 | 11,722 | 11,201 | 0 | 0 | 0 |
| Peru | 0 | 0 | 144 | 25,571 | 24,239 | 15,706 | 846 | 1,195 | 370 |
| Surinam | 0 | 0 | 0 | 62 | 35 | 22 | 832 | 623 | 510 |
| Venezuela | 841 | 1,228 | 1,178 | 34 | 5,881 | 4,084 | 11,190 | 1,428 | 382 |
| Total [5] | 842 | 1,234 | 1,326 | 98,953 | 151,870 | 111,514 | 12,989 | 3,367 | 1,620 |
| Europe: | | | | | | | | | |
| Belgium and Luxembourg | 6,206 | 7,242 | 8,267 | 2,143 | 1,465 | 151 | 126,303 | 176,972 | 156,196 |
| Czechoslovakia | 595 | 491 | 1,141 | 3,298 | 0 | 0 | 1,698 | 0 | 11,280 |
| Denmark | 9,144 | 13,344 | 12,514 | 0 | 0 | 0 | 93,145 | 110,944 | 147,767 |
| France | 3,866 | 2,712 | 1,907 | 221 | 37 | 107 | 246,986 | 358,435 | 436,283 |
| Germany, West | 28,160 | 23,456 | 32,996 | 30,074 | 7,827 | 22 | 160,927 | 300,713 | 496,420 |
| Greece | 0 | 0 | 0 | 16,455 | 54,663 | 29,037 | 10,926 | 14,355 | 8,269 |
| Iceland | 0 | 0 | 0 | 1,893 | 1,604 | 1,946 | 0 | 165 | 168 |
| Ireland | 0 | 0 | 0 | 0 | 0 | 0 | 20,826 | 18,139 | 14,007 |
| Italy | 11,912 | 10,401 | 15,393 | 3,328 | 5,956 | 3,460 | 74,382 | 143,157 | 154,966 |
| Netherlands | 21,476 | 28,066 | 33,549 | 40,316 | 9,696 | 3 | 141,109 | 245,173 | 316,813 |
| Norway | 3,283 | 3,941 | 4,738 | 0 | 0 | 2 | 7,591 | 239 | 0 |
| Poland | 1,058 | 1,785 | 516 | 97,760 | 13,351 | 8,133 | 3,215 | 45 | 64,073 |
| Spain | 1,616 | 7,601 | 17,501 | 0 | 239,443 | 8,926 | 161,125 | 77,910 | 122,842 |
| Sweden | 1 | 188 | 6 | 17 | 60 | 102 | 9 | 7,619 | 9,373 |
| Switzerland | 834 | 379 | 416 | 676 | 5,282 | 0 | 11,238 | 9,278 | 12,195 |
| United Kingdom | 5,978 | 7,127 | 8,293 | 30,459 | 9,675 | 8 | 1,790 | 34,393 | 105,419 |
| Yugoslavia | 0 | 0 | 0 | 112,044 | 42,519 | 48,736 | 77,576 | 108,864 | 78,500 |
| Total [5] | 95,085 | 110,533 | 140,017 | 338,729 | 403,559 | 104,886 | 1,183,794 | 1,667,071 | 2,177,607 |
| Africa: | | | | | | | | | |
| Algeria | 0 | 0 | 0 | 8,652 | 8,554 | 7,566 | 0 | 0 | 0 |
| Morocco | 561 | 418 | 0 | 45,934 | 64,051 | 21,547 | 0 | 0 | 0 |
| South Africa, Republic of | 0 | 0 | 0 | 77 | 515 | 5,130 | 0 | 22 | 73 |
| United Arab Republic | 0 | 0 | 0 | 20,659 | 6,120 | 40,218 | 0 | 0 | 1,771 |
| Total [5] | 561 | 419 | (4) | 125,867 | 145,199 | 124,949 | 0 | 123 | 2,286 |
| Asia: | | | | | | | | | |
| Israel | 8,182 | 6,913 | 8,660 | 20,737 | 42,901 | 27,403 | 0 | 144 | 109 |
| Japan | 45,130 | 49,298 | 61,971 | 0 | 50 | 53 | 14,565 | 33,142 | 23,030 |
| Korea, Republic of | 379 | 0 | 0 | 0 | 0 | 715 | 0 | 0 | 0 |
| Pakistan | 0 | 0 | 0 | 119,909 | 195,968 | 148,251 | 0 | 0 | 150 |
| Philippines | 574 | 495 | 1,231 | 514 | 5,324 | 3,142 | 6,938 | 7,069 | 3,138 |
| China (Taiwan) | 4,005 | 7,649 | 5,859 | 16,330 | 12,509 | 4,295 | 0 | 0 | 0 |
| Turkey | 0 | 0 | 0 | 106,283 | 38,285 | 19,031 | 0 | 0 | 0 |
| Total [5] | 58,880 | 64,983 | 77,991 | 470,510 | 558,348 | 484,329 | 23,831 | 45,284 | 38,441 |
| Oceania: | | | | | | | | | |
| New Zealand | 0 | 0 | 0 | 0 | 127 | 10 | 0 | 0 | 0 |
| Total [5] | 2 | 9 | 35 | 7,798 | 8,212 | 8,146 | 11,606 | 14,626 | 33,669 |
| Total reported by Census Bureau [6] | 187,201 | 212,175 | 250,591 | 1,086,586 | 1,339,683 | 922,647 | 1,478,469 | 2,035,975 | 2,537,168 |
| Foreign Donations, Title III, P.L. 480 | ------ | ------ | ------ | 18,713 | (7) | (7) | ------ | ------ | ------ |
| Grand total | 187,201 | 212,175 | 250,591 | 1,105,299 | 1,339,683 | 922,647 | 1,478,469 | 2,035,975 | 2,537,168 |

See footnotes on page 163.

**Table 201.—Soybeans: Price support operations, United States, 1949–67**

| Year beginning October | Support price | | Season average price received by farmers | Amount put under support [1] | | Acquisitions under support program [2] | Owned by CCC Sept. 30 |
|---|---|---|---|---|---|---|---|
| | Per bushel | Percent of parity | | Quantity | Percent of production | | |
| | *Dollars* | *Percent* | *Dollars per bushel* | *1,000 bushels* | *Percent* | *1,000 bushels* | *1,000 bushels* |
| 1949 | 2.11 | 90 | 2.16 | 16,065 | 6.9 | 41 | 7 |
| 1950 | 2.06 | 80 | 2.47 | 14,967 | 5.0 | 29 | 1 |
| 1951 | 2.45 | 90 | 2.73 | 11,133 | 3.9 | 57 | 1 |
| 1952 | 2.56 | 90 | 2.72 | 14,150 | 4.7 | 3,858 | 1,980 |
| 1953 | 2.56 | 90 | 2.72 | 31,790 | 11.8 | 7 | 13 |
| 1954 | 2.22 | 80 | 2.46 | 41,413 | 12.1 | 15,550 | 6,570 |
| 1955 | 2.04 | 70 | 2.22 | 30,133 | 8.1 | 2 | 17 |
| 1956 | 2.15 | 75 | 2.18 | 65,729 | 14.6 | 27,315 | 5,166 |
| 1957 | 2.09 | 70 | 2.07 | 90,552 | 18.7 | 44,509 | 13,882 |
| 1958 | 2.09 | 70 | 2.00 | 140,215 | 24.2 | 87,253 | 44,240 |
| 1959 | 1.85 | 64 | 1.96 | 52,386 | 9.8 | 3,844 | 9,665 |
| 1960 | 1.85 | 64 | 2.13 | 25,617 | 4.6 | 7 | 0 |
| 1961 | 2.30 | 79 | 2.28 | 132,465 | 19.5 | 60,506 | 42,517 |
| 1962 | 2.25 | 78 | 2.34 | 68,780 | 10.3 | 1,186 | 1,654 |
| 1963 | 2.25 | 75 | 2.51 | 72,835 | 10.4 | 12,191 | 3,039 |
| 1964 | 2.25 | 74 | 2.62 | 28,573 | 4.1 | 8 | 9 |
| 1965 | 2.25 | 74 | 2.54 | 86,573 | 10.2 | 29 | 1 |
| 1966 | 2.50 | 78 | [3] 2.77 | [3] 147,471 | [3] 15.8 | | |
| 1967 | 2.50 | 76 | | | | | |

[1] Includes loans made, purchase agreements entered into, and direct purchases.
[2] Acquisitions from crop harvested in year indicated.
[3] Preliminary.

Agricultural Stabilization and Conservation Service.

**Table 202.—Soybeans, soybean oil, and meal: Average price at specified markets, 1944–65**

| Year beginning October | Soybeans, per bushel | Oil, domestic, per pound | | Meal, per ton | Year beginning October | Soybeans, per bushel | Oil, domestic, per pound | | Meal, per ton |
|---|---|---|---|---|---|---|---|---|---|
| | No. 2 Yellow, Chicago [1] | Crude, tanks, mid-western mills | Edible, drums, New York | 44 percent protein, bulk, Decatur | | No. 2 Yellow, Chicago [1] | Crude, tanks, mid-western mills | Edible, drums, New York | 44 percent protein, bulk, Decatur |
| | *Dollars* | *Cents* | *Cents* | *Dollars* | | *Dollars* | *Cents* | *Cents* | *Dollars* |
| 1944 | 2.20 | 11.8 | 15.3 | 45.00 | 1955 | 2.40 | 12.5 | 18.7 | 52.55 |
| 1945 | 2.13 | 11.9 | 16.0 | 55.25 | 1956 | 2.34 | 12.7 | 18.3 | 47.45 |
| 1946 | 3.04 | 22.9 | 28.6 | 72.30 | 1957 | 2.24 | 10.8 | 16.6 | 53.40 |
| 1947 | 3.80 | 23.8 | 29.5 | 80.80 | 1958 | 2.14 | 9.5 | 14.8 | 55.80 |
| 1948 | 2.45 | 13.1 | 18.5 | 66.10 | 1959 | 2.16 | 8.3 | [2] 10.1 | 55.55 |
| 1949 | 2.29 | 12.3 | 16.6 | 64.30 | 1960 | 2.17 | 11.3 | 13.1 | 60.60 |
| 1950 | 2.61 | 17.8 | 23.6 | 64.45 | 1961 | 2.43 | 9.5 | 11.4 | 63.60 |
| 1951 | 2.98 | 11.3 | 16.6 | 83.35 | 1962 | 2.54 | 8.9 | 10.7 | 71.25 |
| 1952 | 2.88 | 12.1 | 18.6 | 67.55 | 1963 | 2.74 | 8.5 | 10.3 | 71.00 |
| 1953 | 2.71 | 13.5 | 19.0 | 78.65 | 1964 | 2.82 | 11.4 | 13.2 | 70.20 |
| 1954 | 2.77 | 11.9 | 18.8 | 60.70 | 1965 | 2.63 | 11.8 | 13.8 | 81.50 |

[1] Prices are weighted by carlot sales.
[2] Beginning January 1959, quotations are price per pound tanks.

Economic Research Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 203.

**Table 203.—Tung nuts: Production, season average price per ton received by growers, value, tung oil production, stocks, domestic disappearance, and foreign trade, United States, 1939–66**

| Year | Tung nuts [1] | | | Tung oil | | | | |
|---|---|---|---|---|---|---|---|---|
| | Production | Price | Farm value | Production | Stocks Dec. 31 | Domestic disappearance | Imports for consumption | Exports and re-exports |
| | *Tons* | *Dollars* | *1,000 dollars* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1939 | 1,160 | 42.20 | 49 | [2] 3,000 | 31,400 | 105,596 | 78,718 | 5,911 |
| 1940 | 11,000 | 60.00 | 660 | 62 | 57,093 | 66,937 | 97,049 | 4,481 |
| 1941 | 8,750 | 88.30 | 773 | 3,533 | 32,809 | 68,515 | 43,800 | 3,102 |
| 1942 | 16,350 | 91.80 | 1,501 | 2,290 | 31,631 | [3] 11,830 | 8,269 | 1,100 |
| 1943 | 6,200 | 99.00 | 614 | 5,310 | 27,067 | [3] 12,047 | 68 | 1,597 |
| 1944 | 26,680 | 102.00 | 2,730 | 2,558 | 20,203 | [3] 10,109 | 1,771 | 1,567 |
| 1945 | 37,080 | 98.90 | 3,667 | 10,353 | 6,514 | 22,672 | 339 | 1,709 |
| 1946 | 57,400 | 96.90 | 5,564 | 11,046 | 16,847 | 35,632 | 36,207 | 1,288 |
| 1947 | 53,200 | 64.90 | 3,452 | 12,680 | 37,777 | 106,077 | 121,564 | 7,237 |
| 1948 | 58,500 | 49.10 | 2,873 | 16,837 | 47,174 | 129,799 | 133,282 | 10,924 |
| 1949 | 87,900 | 63.70 | 5,603 | 22,449 | 20,921 | 103,389 | 64,968 | 10,281 |
| 1950 | 36,500 | 111.00 | 4,034 | 23,467 | 39,043 | 109,386 | 112,484 | 8,443 |
| 1951 | 49,060 | 106.00 | 5,212 | 12,667 | 15,786 | 61,219 | 30,154 | 4,859 |
| 1952 | 132,100 | 79.80 | 10,542 | 23,151 | 15,879 | 51,966 | 29,869 | 961 |
| 1953 | 120,000 | 66.80 | 8,011 | 43,153 | 30,946 | 51,176 | 23,485 | 395 |
| 1954 | 51,050 | 59.40 | 3,032 | 32,647 | 51,468 | 48,365 | 36,478 | 238 |
| 1955 | 6,200 | 64.00 | 397 | 10,224 | 28,537 | 50,601 | 21,054 | 3,608 |
| 1956 | 103,460 | 53.40 | 5,524 | 13,174 | 20,052 | 51,261 | 31,306 | 1,704 |
| 1957 | 82,650 | 52.30 | 4,323 | 30,315 | 30,107 | 48,464 | 29,170 | 966 |
| 1958 | 146,700 | 53.20 | 7,810 | 30,751 | 47,900 | 40,882 | 28,352 | 426 |
| 1959 | 110,600 | 52.40 | 5,797 | 40,600 | 39,100 | 48,474 | 23,316 | 24,243 |
| 1960 | 42,600 | 62.50 | 2,661 | 29,900 | 30,700 | 39,715 | 23,358 | 21,944 |
| 1961 | 111,540 | 87.30 | 9,741 | 16,000 | 11,800 | 40,358 | 26,894 | 21,436 |
| 1962 | 22,800 | 122.00 | 2,786 | 28,000 | 17,400 | 33,529 | 21,219 | 10,090 |
| 1963 | 73,500 | 65.50 | 4,814 | 11,800 | 15,300 | 30,663 | 19,466 | 2,703 |
| 1964 | 123,300 | 61.70 | 7,607 | 24,500 | 35,700 | 31,290 | 29,149 | 1,957 |
| 1965 | 33,300 | 60.50 | 2,016 | 26,700 | 52,400 | 32,277 | 23,266 | 988 |
| 1966 [4] | 93,300 | 54.60 | 5,093 | 14,300 | 63,700 | 32,570 | 30,373 | 802 |

[1] Data on tung nuts in Georgia, Florida, Alabama, Mississippi, and Louisiana.
[2] U.S. Department of Commerce, The Tung Oil Monthly, June 1940.
[3] Factory consumption.
[4] Preliminary.

Statistical Reporting Service and Economic Research Service. Data on tung oil from reports of the U.S. Department of Commerce.

**Table 204.—Tung nuts: Production and season average price per ton received by growers, 4 principal States, average 1960–64, annual 1965 and 1966**

| State | Production [1] | | | Price [1] for crop of— | | |
|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [1] |
| | *Tons* | *Tons* | *Tons* | *Dollars* | *Dollars* | *Dollars* |
| Florida | 16,060 | 25,300 | 18,500 | 79.30 | 60.00 | 60.00 |
| Alabama | 1,420 | 1,100 | 1,600 | 78.70 | 60.00 | 53.00 |
| Mississippi | 44,360 | 6,400 | 55,000 | 80.60 | 63.00 | 53.00 |
| Louisiana | 12,880 | 500 | 18,200 | 79.40 | 58.00 | 54.00 |
| United States | [3] 74,750 | 33,300 | 93,300 | 79.80 | 60.50 | 54.60 |

[1] Production and price in terms of air-dried nuts in the husk.
[2] Preliminary.
[3] Includes small quantities of tung nuts produced in Georgia in 1961.

Statistical Reporting Service. The yield of oil from unhusked tung nuts varies from year to year but is usually estimated at around 16 percent of the weight of the nuts. Production and supply of tung oil appear in table 203.

**Table 205.—Olive oil: [1] Production in specified countries and the world, average 1959–1962, annual 1964–1966**

| Country | Average 1959–1962 | 1964 | 1965 [2] | 1966 [2] | Country | Average 1959–1962 | 1964 | 1965 [2] | 1966 [2] |
|---|---|---|---|---|---|---|---|---|---|
| | *1,000 metric tons* | *1,000 metric tons* | *1,000 metric tons* | *1,000 metric tons* | | *1,000 metric tons* | *1,000 metric tons* | *1,000 metric tons* | *1,000 metric tons* |
| Europe: | | | | | Africa: | | | | |
| France | 2 | 2 | 2 | 2 | Algeria | 18 | 19 | 23 | 15 |
| Greece | 136 | 129 | 191 | 182 | Morocco | 21 | 16 | 35 | 10 |
| Italy | 344 | 290 | 417 | 300 | Tunisia | 63 | 95 | 52 | 20 |
| Portugal | 89 | 41 | 72 | 40 | Libya | 7 | 18 | 3 | 6 |
| Spain | 404 | 200 | 314 | 432 | | | | | |
| Yugoslavia | 2 | 3 | 4 | 5 | Total | 109 | 148 | 113 | 51 |
| | | | | | | | | | |
| Total | 977 | 665 | 1,000 | 961 | Others [3] | 13 | 13 | 15 | 13 |
| | | | | | | | | | |
| Middle East: | | | | | World total | 1,200 | 980 | 1,211 | 1,178 |
| Israel | 1 | 3 | 1 | 1 | | | | | |
| Jordan | 7 | 18 | 6 | 6 | | | | | |
| Syria | 13 | 26 | 14 | 21 | | | | | |
| Lebanon | 7 | 7 | 10 | 5 | | | | | |
| Turkey | 73 | 100 | 52 | 120 | | | | | |
| | | | | | | | | | |
| Total | 101 | 154 | 83 | 153 | | | | | |

[1] Production in marketing year beginning Nov. 1.
[2] Preliminary.
[3] Largely Argentina.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 206.—Margarine, actual weight: Supply and disposition, United States, 1944–66**

| Year | Supply | | | Disposition | | | |
|---|---|---|---|---|---|---|---|
| | | | | | Domestic disappearance | | |
| | Production | Stocks, Jan. 1 | Total supply | Exports and shipments | Military | Civilian [1] | |
| | | | | | | Total | Per capita |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Pounds* |
| 1944 | 588 | ---------- | 588 | 93 | 1 | 497 | 3.9 |
| 1945 | 614 | ---------- | 614 | 83 | 14 | 525 | 4.1 |
| 1946 | 573 | ---------- | 573 | 52 | 5 | 533 | 3.9 |
| 1947 | 746 | ---------- | 746 | [2] 31 | 6 | 713 | 5.0 |
| 1948 | 908 | ---------- | 908 | [2] 16 | 5 | 887 | 6.1 |
| 1949 | 862 | ---------- | 862 | [2] 7 | 4 | 851 | 5.8 |
| 1950 | 937 | 13 | 950 | [2] 7 | 11 | 918 | 6.1 |
| 1951 | 1,041 | 14 | 1,055 | [2] 6 | 34 | 996 | 6.6 |
| 1952 | 1,286 | 19 | 1,305 | [2] 7 | 54 | 1,219 | 7.9 |
| 1953 | 1,292 | 25 | 1,317 | [2] 9 | 30 | 1,256 | 8.1 |
| 1954 | 1,364 | 22 | 1,386 | 8 | 5 | 1,346 | 8.5 |
| 1955 | 1,334 | 27 | 1,361 | 8 | 6 | 1,323 | 8.2 |
| 1956 | 1,370 | 24 | 1,394 | 9 | 4 | 1,354 | 8.2 |
| 1957 | 1,463 | 28 | 1,490 | 10 | 8 | 1,446 | 8.6 |
| 1958 | 1,573 | 26 | 1,599 | 9 | 3 | 1,549 | 9.0 |
| 1959 | 1,611 | 38 | 1,649 | 10 | 2 | 1,604 | 9.2 |
| 1960 | 1,695 | 34 | 1,729 | 10 | 11 | 1,676 | 9.4 |
| 1961 | 1,724 | 33 | 1,756 | 8 | 7 | 1,708 | 9.4 |
| 1962 | 1,726 | 33 | 1,759 | 9 | 2 | 1,709 | 9.3 |
| 1963 | 1,794 | 39 | 1,833 | 9 | 2 | 1,785 | 9.6 |
| 1964 | 1,857 | 36 | 1,893 | 9 | 2 | 1,835 | 9.7 |
| 1965 | 1,904 | 48 | 1,952 | 8 | 11 | 1,891 | 9.9 |
| 1966 [3] | 2,110 | 42 | 2,152 | 14 | 46 | 2,038 | 10.5 |

[1] Prior to 1950, based upon data from Bureau of Internal Revenue.
[2] Includes estimated quantities exported in food packages through CARE and other nongovernmental relief agencies; does not include quantities mailed abroad by individuals.
[3] Preliminary.

Economic Research Service. Totals and per-capita estimates computed from unrounded numbers. Data for 1934–43 in *Agricultural Statistics, 1962*, table 209.

## Table 207.—Margarine: Fats and oils used in manufacture, United States, 1944–66

| Year | Vegetable oils | | | | | | Animal fats and oils | | Vegetable stearine [1] | Total [2] |
|---|---|---|---|---|---|---|---|---|---|---|
| | Soybean oil | Cottonseed oil | Peanut oil | Corn oil | Coconut oil | Other | Lard | Beef fats | | |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| 1944 | 211 | 215 | 12 | 11 | 0 | [3] | 10 | 17 | 1 | 478 |
| 1945 | 207 | 254 | 10 | 9 | 0 | [3] | 6 | 13 | ---------- | 499 |
| 1946 | 201 | 223 | 12 | 7 | 15 | ---------- | 2 | 5 | ---------- | 465 |
| 1947 | 228 | 323 | 17 | 7 | 21 | ---------- | 3 | 8 | ---------- | 607 |
| 1948 | 255 | 453 | 11 | 1 | 5 | 2 | 3 | 6 | ---------- | 736 |
| 1949 | 257 | 431 | [3] | 1 | [3] | ---------- | 4 | 7 | ---------- | 701 |
| 1950 | 312 | 418 | 7 | 1 | ---------- | 2 | 4 | 9 | 11 | 764 |
| 1951 | 473 | 334 | 16 | 4 | 1 | 2 | 4 | 7 | 11 | 851 |
| 1952 | 652 | 354 | 3 | [3] | ---------- | ---------- | 5 | 8 | 24 | 1,046 |
| 1953 | 726 | 275 | 2 | 1 | 7 | 2 | 8 | 13 | 12 | 1,049 |
| 1954 | 665 | 397 | 2 | [3] | 5 | 1 | 7 | 10 | 17 | 1,106 |
| 1955 | 746 | 278 | 2 | [3] | 6 | 1 | 13 | 9 | 16 | 1,075 |
| 1956 | 752 | 283 | 3 | 1 | 8 | 1 | 31 | 6 | 24 | 1,111 |
| 1957 | 874 | 237 | 3 | [3] | 5 | 3 | 25 | 9 | 24 | 1,182 |
| 1958 | 1,070 | 145 | 4 | 1 | 4 | 2 | 16 | 8 | 19 | 1,269 |
| 1959 | 1,094 | 124 | 3 | 20 | 4 | 3 | 36 | 8 | [4] | 1,291 |
| 1960 | 1,105 | 136 | 4 | 55 | 4 | 1 | 56 | 6 | ---------- | 1,367 |
| 1961 | 1,062 | 139 | 3 | 89 | 3 | [5] 11 | 72 | 6 | ---------- | 1,386 |
| 1962 | 1,058 | 106 | 4 | 99 | 5 | 43 | 70 | 10 | ---------- | 1,394 |
| 1963 | 1,049 | 104 | 4 | 136 | 4 | 58 | 84 | 11 | ---------- | 1,451 |
| 1964 | 1,139 | 101 | 10 | 150 | 6 | 5 | 64 | 25 | ---------- | 1,500 |
| 1965 | 1,112 | 114 | 4 | 161 | 5 | 40 | 90 | 9 | ---------- | 1,535 |
| 1966 [6] | 1,294 | 107 | 6 | 157 | 13 | 56 | 83 | 5 | ---------- | 1,720 |

[1] Most of the vegetable stearine used in margarine prior to 1950 was included with the primary oil.
[2] Includes 2 million pounds of secondary oils other than vegetable stearine in 1952, 3 million in 1953, 1954, 1955, and 1956, and 2 million in 1957 and 1958.
[3] Less than 500,000 pounds.
[4] Not reported separately beginning 1959.
[5] Beginning 1961, includes some safflower oil.
[6] Preliminary.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers.

## Table 208.—Shortening: Supply and disposition, United States, 1944–66

| Year | Supply | | | Disposition | | | | |
|---|---|---|---|---|---|---|---|---|
| | Factory and warehouse stocks, Jan. 1 | Production | Total supply [1] | Exports | Shipments to U.S. Territories [2] | Domestic disappearance | | |
| | | | | | | Military | Civilian | Civilian per person |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Pounds* |
| 1944 | 67 | 1,363 | 1,431 | 13 | 6 | 206 | 1,147 | 8.9 |
| 1945 | 53 | 1,441 | 1,494 | 44 | 8 | 217 | 1,175 | 9.1 |
| 1946 | 44 | 1,450 | 1,494 | [3] 20 | 6 | 18 | 1,409 | 10.2 |
| 1947 | 41 | 1,374 | 1,416 | 22 | 7 | 5 | 1,338 | 9.4 |
| 1948 | 53 | 1,441 | 1,494 | 6 | 2 | 8 | 1,410 | 9.7 |
| 1949 | 67 | 1,487 | 1,554 | [3] 24 | 2 | 12 | 1,435 | 9.7 |
| 1950 | 82 | 1,710 | 1,792 | 11 | 2 | 20 | 1,656 | 11.0 |
| 1951 | 104 | 1,403 | 1,507 | 11 | 2 | 28 | 1,365 | 9.0 |
| 1952 | 101 | 1,611 | 1,713 | 8 | 2 | 47 | 1,562 | 10.2 |
| 1953 | 94 | 1,675 | 1,768 | 13 | 3 | 62 | 1,597 | 10.2 |
| 1954 | 94 | 1,961 | 2,055 | 14 | 3 | 45 | 1,870 | 11.8 |
| 1955 | 120 | 1,975 | 2,095 | 39 | 3 | 47 | 1,803 | 11.5 |
| 1956 | 143 | 1,842 | 1,985 | 9 | 3 | 54 | 1,797 | 10.9 |
| 1957 | 122 | 1,808 | 1,930 | 13 | 4 | 37 | 1,756 | 10.4 |
| 1958 | 120 | 2,006 | 2,126 | 29 | 4 | 30 | 1,935 | 11.3 |
| 1959 | 127 | 2,252 | 2,380 | 32 | 5 | 32 | 2,196 | 12.6 |
| 1960 | 115 | 2,313 | 2,428 | 26 | 5 | 39 | 2,238 | 12.6 |
| 1961 | 120 | 2,456 | 2,576 | [4] 87 | 5 | 51 | 2,311 | 12.8 |
| 1962 | 123 | 2,689 | 2,812 | [4] 131 | 8 | 39 | 2,469 | 13.4 |
| 1963 | 165 | 2,584 | 2,749 | [4] 61 | 5 | 39 | 2,525 | 13.5 |
| 1964 | 119 | 2,664 | 2,783 | 16 | 5 | 43 | 2,598 | 13.7 |
| 1965 | 121 | 2,792 | 2,913 | 40 | 5 | 57 | 2,695 | 14.0 |
| 1966 [5] | 117 | 3,181 | 3,298 | 30 | 12 | 59 | 3,079 | 15.9 |

See footnotes on page 172.

**Table 209.—Shortening: Fats and oils used in manufacture, United States, 1944–66**

| Year | Vegetable oils | | | | | | Animal fats and oils | | Vegetable stearine | Glycerides | Total primary and secondary fats and oils |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cottonseed oil | Soybean oil | Coconut oil | Peanut oil | Corn oil | Other | Lard | Beef fats | | | |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| 1944 | 490 | 620 | [1] | 61 | 5 | 10 | 39 | 85 | 78 | -------- | 1,388 |
| 1945 | 487 | 683 | [1] | 51 | 2 | 23 | 23 | 106 | 81 | -------- | 1,456 |
| 1946 | 502 | 744 | 18 | 42 | 3 | 10 | 20 | 58 | 69 | -------- | 1,466 |
| 1947 | 300 | 705 | 87 | 65 | 3 | 1 | 101 | 64 | 70 | -------- | 1,396 |
| 1948 | 321 | 708 | 48 | 56 | 4 | 6 | 114 | 45 | 101 | -------- | 1,403 |
| 1949 | 532 | 713 | 20 | 12 | 1 | 3 | 118 | 31 | 64 | -------- | 1,494 |
| 1950 | 549 | 841 | 0 | 12 | 1 | 27 | 177 | 31 | 89 | -------- | 1,727 |
| 1951 | 335 | 731 | 20 | 21 | 1 | 25 | 200 | 23 | 48 | -------- | 1,405 |
| 1952 | 388 | 851 | 33 | 6 | 1 | 2 | 232 | 34 | 66 | -------- | 1,613 |
| 1953 | 376 | 903 | 2 | 4 | 1 | 4 | 227 | 46 | 82 | 35 | 1,681 |
| 1954 | 640 | 918 | 15 | 5 | 1 | 20 | 142 | 89 | 99 | 39 | 1,969 |
| 1955 | 439 | 930 | 4 | 6 | 3 | 15 | 334 | 118 | 99 | 40 | 1,988 |
| 1956 | 323 | 782 | 6 | 6 | 2 | 8 | 459 | 141 | 90 | 38 | 1,855 |
| 1957 | 272 | 796 | 8 | 6 | 4 | 3 | 376 | 226 | 95 | 37 | 1,824 |
| 1958 | 239 | 1,055 | 12 | 5 | 3 | 2 | 318 | 252 | 86 | 39 | 2,011 |
| 1959 | 320 | 1,143 | 20 | 1 | 5 | 5 | 493 | 257 | [2] | [2] | 2,244 |
| 1960 | 365 | 1,169 | 10 | 2 | 4 | 3 | 480 | 268 | [2] | [2] | 2,302 |
| 1961 | 356 | 1,160 | 26 | 3 | 14 | 22 | 530 | 348 | [2] | [2] | 2,459 |
| 1962 | 367 | 1,362 | 27 | 1 | 7 | 23 | 571 | 338 | [2] | [2] | 2,696 |
| 1963 | 330 | 1,228 | 19 | 3 | 3 | 22 | 594 | 413 | [2] | [2] | 2,611 |
| 1964 | 378 | 1,388 | 18 | 5 | 8 | 19 | 446 | 430 | [2] | [2] | 2,693 |
| 1965 | 403 | 1,471 | 20 | 3 | 8 | 19 | 456 | 388 | [2] | [2] | 2,768 |
| 1966 [3] | 370 | 1,735 | 38 | 14 | 8 | 36 | 491 | 491 | [2] | [2] | 3,184 |

[1] Less than 500,000 pounds.
[2] Beginning 1959, not reported separately.
[3] Preliminary.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers.

FOOTNOTES FOR TABLE 208

[1] Includes imports, which are negligible.
[2] Shipments to Puerto Rico and Virgin Islands only, after March 1948.
[3] Includes estimated exports through nongovernmental relief agencies.
[4] Includes estimates of foreign donation, not reported by the U.S. Department of Commerce.
[5] Preliminary.

Economic Research Service. Compiled from reports of the Commerce and Agriculture Departments. Data for 1934–43 in *Agricultural Statistics, 1962*, table 211.

FOOTNOTES FOR TABLE 211

[1] Less than 500,000 pounds.
[2] Excludes fats and oils used in fatty acids, many of which are used in drying-oil products.
[3] Preliminary.

Economic Research Service. These estimates include utilization in paints, varnishes, floor coverings, printing inks, core oil, resins, insulation, linings, packings, caulking compounds, oilcloth, and other coated fabrics. Compiled from reports of the Commerce and Interior Departments. Totals computed from unrounded numbers.

**Table 210.—Food fats and oils (including fat content of butter): Supply and disposition, United States, 1944–66** [1]

| Year | Stocks, Jan. 1 | Production [2] | Imports | Food uses of other fats and oils [3] | Total supply | Exports [2] [4] | Nonfood use | Net domestic disappearance of fats and oils for food [5] | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Total | Per capita |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Pounds* |
| 1944 | 1,301 | 7,431 | 119 | 9 | 8,861 | 1,223 | 476 | 5,896 | 45.7 |
| 1945 | 1,265 | 6,695 | 127 | 4 | 8,091 | 1,002 | 410 | 5,614 | 40.6 |
| 1946 | 1,066 | 6,233 | 19 | 55 | 7,373 | 721 | 325 | 5,610 | 39.3 |
| 1947 | 717 | 7,057 | 22 | 130 | 7,926 | 720 | 418 | 6,045 | 41.6 |
| 1948 | 740 | 7,339 | 45 | 167 | 8,291 | 714 | 413 | 6,252 | 42.4 |
| 1949 | 910 | 8,486 | 21 | 149 | 9,566 | 1,663 | 528 | 6,349 | 42.3 |
| 1950 | 1,035 | 8,426 | 80 | 193 | 9,734 | 1,279 | 585 | 6,973 | 46.0 |
| 1951 | 895 | 8,743 | 41 | 188 | 9,867 | 1,696 | 496 | 6,531 | 42.3 |
| 1952 | 1,144 | 8,968 | 46 | 218 | 10,383 | 1,373 | 579 | 6,913 | 44.0 |
| 1953 | 1,518 | 9,038 | 47 | 203 | 10,806 | 1,221 | 535 | 7,018 | 44.0 |
| 1954 | 2,032 | 9,144 | 69 | 252 | 11,497 | 1,940 | 496 | 7,354 | 45.2 |
| 1955 | 1,707 | 9,865 | 85 | 229 | 11,886 | 2,401 | 503 | 7,578 | 45.8 |
| 1956 | 1,405 | 10,482 | 51 | 268 | 12,206 | 2,985 | 495 | 7,611 | 45.2 |
| 1957 | 1,114 | 10,528 | 54 | 280 | 11,976 | 2,771 | 453 | 7,586 | 44.4 |
| 1958 | 1,166 | 10,627 | 77 | 299 | 12,169 | 2,557 | 480 | 7,886 | 45.3 |
| 1959 | 1,246 | 12,055 | 67 | 232 | 13,600 | 3,600 | 508 | 8,179 | 46.2 |
| 1960 | 1,313 | 12,321 | 71 | 224 | 13,929 | 3,944 | 546 | 8,168 | 45.2 |
| 1961 | 1,272 | 12,334 | 84 | 279 | 13,969 | 3,358 | 531 | 8,299 | 45.1 |
| 1962 | 1,782 | 13,331 | 90 | 336 | 15,538 | 4,463 | 544 | 8,514 | 45.7 |
| 1963 | 2,018 | 13,681 | 49 | 307 | 16,054 | 4,319 | 579 | 8,760 | 46.3 |
| 1964 | 2,396 | 14,051 | 72 | 307 | 16,826 | 5,633 | 572 | 9,123 | 47.5 |
| 1965 | 1,497 | 14,285 | 49 | 347 | 16,178 | 5,218 | 621 | 9,298 | 47.7 |
| 1966 [6] | 1,041 | 14,440 | 65 | 473 | 16,019 | 4,413 | 667 | 9,575 | 48.6 |

[1] Includes butter (fat content), lard, and beef fats; cottonseed, peanut, soybean, corn, and olive oils; and minor oils such as sesame. Stocks and exports also include margarine, shortening, vegetable stearine, and secondary edible oils.

[2] Production and exports also include oil equivalent of exported soybeans, cottonseed, and peanuts for crushing abroad.

[3] Chiefly coconut, palm kernel, and palm oils.

[4] Includes shipments to U.S. territories.

[5] In some years disappearance cannot be computed from data contained in this table, as adjustments have been made because additional items have been incorporated in stock data.

[6] Preliminary.

Economic Research Service. Compiled from reports of the Commerce and Agriculture Departments. Totals and per capita estimates computed from unrounded numbers. Data for 1934–43 in *Agricultural Statistics, 1962*, table 213.

**Table 211.—Drying-oil industries: Fats and oils used, United States, 1944–66**

| Year | Linseed oil | Soybean oil | Tung oil | Fish oil | Castor oil | Oiticica oil | Other primary fats and oils | Secondary fatty materials | Tall oil | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| 1944 | 688 | 37 | 10 | 47 | 90 | 11 | (1) | 27 | 7 | 917 |
| 1945 | 627 | 46 | 23 | 58 | 60 | 19 | 3 | 32 | 7 | 874 |
| 1946 | 663 | 67 | 36 | 48 | 35 | 25 | 8 | 39 | 15 | 934 |
| 1947 | 567 | 159 | 106 | 47 | 44 | 13 | 6 | 44 | 32 | 1,017 |
| 1948 | 595 | 162 | 130 | 40 | 53 | 13 | 7 | 46 | 36 | 1,081 |
| 1949 | 428 | 220 | 103 | 26 | 51 | 12 | 8 | 73 | 53 | 974 |
| 1950 | 590 | 213 | 109 | 33 | 66 | 12 | 24 | 60 | 70 | 1,178 |
| 1951 | 665 | 194 | 61 | 28 | 38 | 12 | 12 | 57 | 84 | 1,151 |
| 1952 | 536 | 209 | 51 | 36 | 41 | 11 | 11 | 50 | 87 | 1,033 |
| 1953 | 536 | 242 | 51 | 34 | 39 | 10 | 13 | 69 | 93 | 1,086 |
| 1954 | 498 | 209 | 48 | 23 | 38 | 8 | 16 | 60 | 116 | 1,017 |
| 1955 | 504 | 226 | 51 | 33 | 63 | 12 | 24 | 89 | 123 | 1,125 |
| 1956 | 513 | 194 | 51 | 32 | 73 | 11 | 20 | 67 | 146 | 1,107 |
| 1957 | 437 | 191 | 48 | 33 | 79 | 11 | 13 | 93 | 128 | 1,032 |
| 1958 | 427 | 158 | 41 | 30 | 64 | 10 | 12 | 81 | 111 | 934 |
| 1959 | 448 | 184 | 46 | 21 | 83 | 9 | 13 | 35 | 84 | [2] 924 |
| 1960 | 351 | 172 | 38 | 49 | 85 | 15 | 7 | 31 | 86 | [2] 833 |
| 1961 | 365 | 163 | 38 | 73 | 75 | 7 | 6 | 32 | 96 | [2] 855 |
| 1962 | 374 | 166 | 32 | 70 | 77 | 16 | 9 | 28 | 104 | [2] 876 |
| 1963 | 382 | 179 | 31 | 22 | 83 | 5 | 17 | 31 | 105 | [2] 860 |
| 1964 | 372 | 188 | 31 | 42 | 111 | 10 | 23 | 24 | 102 | [2] 903 |
| 1965 | 328 | 208 | 34 | 80 | 106 | 8 | 24 | 3 | 117 | [2] 909 |
| 1966 [3] | 324 | 208 | 31 | 134 | 92 | 8 | 18 | 7 | 114 | [2] 937 |

See footnotes on page 172.

**Table 212.—Total fats and oils (including fat content of butter): Supply, disposition, and utilization, United States, 1944–66**

| Year | Supply | | | | Disposition | |
|---|---|---|---|---|---|---|
| | Production from domestic materials [1] | Imports and production from imported materials | Stocks Jan. 1 | Total | Exports [1 2] | Domestic disappearance |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| 1944 | 10,497 | 992 | 2,190 | 13,679 | 1,511 | 9,998 |
| 1945 | 9,301 | 904 | 2,170 | 12,375 | 996 | 9,670 |
| 1946 | 8,801 | 812 | 1,709 | 11,322 | 780 | 9,303 |
| 1947 | 9,912 | 1,358 | 1,239 | 12,560 | 884 | 10,313 |
| 1948 | 10,405 | 1,290 | 1,312 | 13,007 | 940 | 10,371 |
| 1949 | 11,828 | 1,104 | [3] 1,696 | 14,628 | 2,248 | [4] 10,199 |
| 1950 | 12,056 | 1,320 | [5] 2,178 | 15,554 | 2,045 | [4] 11,523 |
| 1951 | 12,414 | 1,160 | [5] 1,986 | 15,560 | 2,446 | [4] 10,751 |
| 1952 | 12,341 | 1,001 | [5] 2,363 | 15,705 | 2,279 | [4] 10,762 |
| 1953 | 12,806 | 1,001 | [5] 2,664 | 16,471 | 2,655 | 10,805 |
| 1954 | 13,269 | 994 | [5] 3,012 | 17,275 | 3,943 | 11,062 |
| 1955 | 14,364 | 1,056 | [5] 2,264 | 17,684 | 4,102 | [4] 11,600 |
| 1956 | 15,422 | 984 | [5] 1,982 | 18,338 | 4,950 | [4] 11,704 |
| 1957 | 15,275 | 1,008 | [5] 1,734 | 18,017 | 4,670 | [4] 11,685 |
| 1958 | 15,089 | 1,047 | [5] 1,662 | 17,798 | 3,893 | [4] 12,096 |
| 1959 | 17,023 | 1,032 | [5] 1,809 | 19,864 | 5,376 | [4] 12,163 |
| 1960 | 17,352 | 1,075 | [6] 2,325 | 20,752 | 5,965 | 12,649 |
| 1961 | 17,611 | 1,145 | 2,138 | 20,894 | 5,194 | 12,898 |
| 1962 | 18,712 | 1,171 | 2,814 | 22,697 | 6,007 | 13,735 |
| 1963 | 19,338 | 1,104 | 3,193 | 23,635 | 6,551 | 13,584 |
| 1964 | 20,672 | 1,131 | 3,599 | 25,402 | 8,211 | 14,368 |
| 1965 | 20,516 | 1,178 | 2,721 | 24,415 | 7,481 | 14,534 |
| 1966 | 20,899 | 1,362 | 2,450 | 24,711 | 6,662 | 15,331 |

| Year | Utilization (not adjusted for trade and change in stocks of shortening, margarine, soap, and secondaries) | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Food uses | | | | | | Nonfood uses | | | |
| | Butter (fat content) | Lard (direct) | Shortening | Margarine | Other | Total | Soap [7] | Drying-oil products | Other industrial | Total |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| 1944 | 1,492 | 1,716 | 1,388 | 478 | 891 | 5,965 | 2,259 | 917 | 858 | 4,035 |
| 1945 | 1,316 | 1,609 | 1,456 | 499 | 853 | 5,732 | 2,069 | 874 | 993 | 3,936 |
| 1946 | 1,216 | 1,640 | 1,466 | 465 | 868 | 5,655 | 1,827 | 934 | 886 | 3,647 |
| 1947 | 1,311 | 1,817 | 1,396 | 607 | 983 | 6,114 | 2,331 | 1,017 | 891 | 4,239 |
| 1948 | 1,196 | 1,865 | 1,403 | 736 | 1,102 | 6,303 | 2,109 | 1,081 | 874 | 4,065 |
| 1949 | 1,273 | 1,762 | 1,494 | 701 | 1,189 | 6,419 | 1,817 | 974 | 944 | 3,735 |
| 1950 | 1,327 | 1,906 | 1,705 | 764 | 1,314 | 7,016 | 1,857 | 1,193 | 1,220 | 4,271 |
| 1951 | 1,213 | 1,896 | 1,405 | 851 | 1,197 | 6,562 | 1,571 | 1,151 | 1,312 | 4,034 |
| 1952 | 1,102 | 1,826 | 1,613 | 1,046 | 1,381 | 6,974 | 1,416 | 1,032 | 1,296 | 3,744 |
| 1953 | 1,104 | 1,778 | 1,681 | 1,048 | 1,426 | 7,035 | 1,349 | 1,086 | 1,290 | 3,726 |
| 1954 | 1,187 | 1,629 | 1,969 | 1,106 | 1,528 | 7,418 | 1,223 | 1,018 | 1,394 | 3,635 |
| 1955 | 1,237 | 1,642 | 1,988 | 1,075 | 1,717 | 7,658 | 1,158 | 1,124 | 1,673 | 3,955 |
| 1956 | 1,215 | 1,626 | 1,855 | 1,112 | 1,820 | 7,628 | 1,064 | 1,107 | 1,915 | 4,086 |
| 1957 | 1,176 | 1,592 | 1,824 | 1,812 | 1,851 | 7,624 | 1,037 | 1,032 | 2,017 | 4,085 |
| 1958 | 1,182 | 1,642 | 2,010 | 1,269 | 1,844 | 7,947 | 946 | 934 | 2,263 | 4,143 |
| 1959 | 1,145 | 1,538 | 2,244 | 1,291 | 2,028 | 8,246 | 867 | 924 | 2,483 | 4,274 |
| 1960 | 1,112 | 1,361 | 2,302 | 1,367 | 2,094 | 8,241 | 892 | 833 | 2,694 | 4,419 |
| 1961 | 1,112 | 1,398 | 2,459 | 1,386 | 2,260 | 8,614 | 855 | 855 | 2,598 | 4,308 |
| 1962 | 1,131 | 1,320 | 2,696 | 1,394 | 2,534 | 8,891 | 796 | 876 | 3,147 | 4,819 |
| 1963 | 1,083 | 1,194 | 2,611 | 1,451 | 2,470 | 8,809 | 797 | 860 | 3,186 | 4,843 |
| 1964 | 1,098 | 1,197 | 2,693 | 1,500 | 2,855 | 9,343 | 803 | 903 | 3,366 | 5,072 |
| 1965 | 1,049 | 1,231 | 2,768 | 1,535 | 2,780 | 9,538 | 746 | 909 | 3,307 | 4,962 |
| 1966 | 915 | 1,078 | 3,184 | 1,720 | 2,959 | 9,856 | 732 | 937 | 3,774 | 5,443 |

[1] Includes oil equivalent of cottonseed, soybeans, peanuts, and flaxseed exported for crushing abroad.
[2] Includes commercial exports, voluntary or civilian relief, re-exports, and shipments to U.S. Territories. In 1942 and 1943, includes shipments by U.S. Department of Agriculture.
[3] Stocks differ slightly from end of preceding year because of minor change in reporting procedure.
[4] Includes Government stockpiling.
[5] Excludes stocks of coconut, palm, castor, and sperm oils held by the Government for stockpiling of strategic materials.
[6] Includes General Services Administration stockpile of coconut oil.
[7] Excludes an estimate of oil equivalent of soap used in synthetic rubber. This use is included in "Other industrial."

Economic Research Service. Computed from reports of the Commerce, Interior, and Agriculture Departments. Totals computed from unrounded numbers. Data for 1939–43 in *Agricultural Statistics, 1962*, table 214.

**Table 213.—Fats, oils, and oilseeds (fat or oil equivalent): World production and exports, average 1955–59, annual 1964–66**

| Commodity | World production [1] | | | | World exports [4] | | |
|---|---|---|---|---|---|---|---|
| | Average 1955–59 | 1964 | 1965 [2] | 1966 [3] | Average 1955–59 | 1964 | 1965 [2] |
| | *1000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| Edible vegetable oils: [5] | | | | | | | |
| Cottonseed | 2,081 | 2,610 | 2,715 | 2,695 | 332 | 418 | 394 |
| Peanut [6] | 2,605 | 3,100 | 3,285 | 3,115 | 967 | 1,100 | 1,090 |
| Soybean | 3,024 | 4,270 | 4,500 | 4,960 | 1,049 | 1,894 | 1,985 |
| Sunflower | 1,422 | 2,285 | 2,910 | 2,795 | [7] 130 | [7] 402 | [7] 395 |
| Rapeseed | 1,209 | 1,230 | 1,665 | 1,490 | 92 | 140 | 238 |
| Sesame | 590 | 600 | 605 | 565 | 57 | 97 | 82 |
| Safflower | 89 | 235 | 205 | 220 | 14 | 89 | 70 |
| Olive | [8] 1,091 | 1,875 | 1,080 | 1,330 | [8 9] 52 | [9] 124 | [9] 57 |
| Corn | 170 | 255 | 270 | 265 | 3 | 4 | 5 |
| Total | 12,281 | 16,460 | 17,235 | 17,435 | 2,696 | 4,268 | 4,316 |
| Palm oils: [10] | | | | | | | |
| Coconut | 2,286 | 2,435 | 2,360 | 2,475 | 1,360 | 1,462 | 1,384 |
| Palm kernel | 464 | 420 | 405 | 415 | 454 | 406 | 392 |
| Palm | 1,394 | 1,400 | 1,405 | 1,410 | 610 | 620 | 588 |
| Babassu kernel | 51 | [11] 66 | [11] 70 | [11] 85 | 3 | 0 | 13 |
| Total | 4,195 | 4,321 | 4,240 | 4,385 | 2,427 | 2,488 | 2,377 |
| Industrial oils: [5] | | | | | | | |
| Linseed | 1,138 | 1,190 | 1,150 | 1,210 | 496 | 488 | 515 |
| Castor | 235 | 390 | 320 | 295 | 149 | 217 | 225 |
| Oiticica | 9 | 19 | 22 | 24 | 8 | 14 | 10 |
| Tung | 128 | 123 | 130 | 109 | 71 | 47 | 41 |
| Total | 1,510 | 1,722 | 1,622 | 1,638 | 724 | 766 | 791 |
| Animal fats: | | | | | | | |
| Butter (fat content) | 4,014 | 4,455 | 4,615 | 4,660 | 467 | 562 | 525 |
| Lard [12] | 3,727 | 3,845 | 3,940 | 4,000 | 388 | 513 | 307 |
| Tallow and grease | 3,243 | 4,405 | 4,285 | 4,285 | 915 | 1,690 | 1,550 |
| Total | 10,984 | 12,705 | 12,840 | 12,945 | 1,770 | 2,765 | 2,382 |
| Marine oils: | | | | | | | |
| Whale | 427 | 249 | 218 | 175 | 427 | 249 | 218 |
| Sperm whale | 119 | 165 | 170 | 170 | 119 | 165 | 170 |
| Fish (including liver) [9] | 427 | 836 | 875 | 935 | 160 | 380 | 425 |
| Total | 973 | 1,250 | 1,263 | 1,280 | 706 | 794 | 813 |
| Total all commodities | 29,943 | 36,458 | 37,200 | 37,683 | 8,323 | 11,081 | 10,679 |

[1] Years indicated are those in which the predominant share of the given oil or fat was produced from its related raw material.
[2] Preliminary.
[3] Preliminary estimate.
[4] Exports from producing countries.
[5] Estimates of U.S. oil production include oil produced plus the oil equivalent of exported oilseeds; estimates for other countries are based upon the production of various oilseeds times the estimated normal proportions crushed for oil.
[6] Revised on the basis of an oil equivalent factor of 32 percent for unshelled peanuts.
[7] Includes exports of "edible vegetable oils" from the U.S.S.R. and Romania, believed to be mainly sunflowerseed oil.
[8] 1955–58 average.
[9] Net exports.
[10] Production estimated on the basis of exports and information available on consumption in the various producing areas.
[11] Mill production only.
[12] Production relates to rendered lard only in most countries.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 214.—Fats, oils, oilseeds, and oilseed cake and meal: Exports of selected items, United States, 1949–65**

| Year beginning July | Lard | Inedible animal tallow, greases, and oils [1] | Tallow, edible | Oilseeds and nuts | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | Cottonseed | Flaxseed | Peanuts unshelled | Peanuts shelled | Soybeans |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 bushels* |
| 1949 | 544,900 | 440,020 | 12,571 | 22,473 | 111,496 | 5,122 | 153,389 | 1,022,040 |
| 1950 | 509,075 | 567,264 | 5,337 | 12,669 | 160,944 | 1,519 | 42,531 | 1,614,240 |
| 1951 | 753,656 | 680,334 | 7,411 | 22,877 | 233,464 | 2,445 | 8,456 | 960,540 |
| 1952 | 470,383 | 927,191 | 12,896 | 25,410 | 11,144 | 1,219 | 1,060 | 1,823,520 |
| 1953 | 405,395 | 1,204,556 | 21,984 | 29,388 | 133,728 | 449 | 162,100 | 2,489,880 |
| 1954 | 516,123 | 1,250,227 | 9,649 | 42,333 | 457,856 | 533 | 7,298 | 3,065,220 |
| 1955 | 636,738 | 1,477,997 | 19,973 | 31,617 | 584,864 | 132 | 1,368 | 4,265,820 |
| 1956 | 561,335 | 1,476,028 | 9,255 | 22,198 | 142,702 | 14,374 | 55,873 | 4,601,185 |
| 1957 | 400,008 | 1,168,611 | 5,898 | 12,246 | 505,957 | 3,504 | 38,191 | 5,276,168 |
| 1958 | 465,876 | 1,210,727 | 5,866 | 7,880 | 336,302 | 2,889 | 37,733 | 6,169,730 |
| 1959 | 673,600 | 1,720,103 | 16,338 | 17,004 | 466,236 | 4,600 | 51,761 | 7,913,440 |
| 1960 | 490,059 | 1,659,819 | 5,946 | 11,118 | 389,917 | 375 | 54,340 | 8,590,249 |
| 1961 | 432,879 | 1,830,170 | 5,624 | 11,868 | 84,089 | 380 | 25,944 | 8,848,395 |
| 1962 | 444,276 | 1,659,035 | 4,716 | 22,414 | 242,758 | 1,860 | 25,988 | 10,260,086 |
| 1963 | 668,412 | 2,186,742 | 3,686 | 14,928 | 200,237 | 1,013 | 64,788 | 11,254,106 |
| 1964 [2] | 442,514 | 2,236,952 | 4,952 | 13,792 | 365,358 | 8,773 | 117,354 | 12,519,947 |
| 1965 [2] | 182,505 | 1,848,112 | 3,362 | 18,040 | 295,104 | 5,866 | 176,112 | 15,395,030 |

| Year beginning July | Vegetable oils | | | | | | | Oilseed cake and meal | |
|---|---|---|---|---|---|---|---|---|---|
| | Cocoa butter | Coconut oil | Cottonseed oil [3] | Linseed oil | Margarine | Peanut oil | Soybean oil [4] | Soybean | Other |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Tons* | *Tons* |
| 1949 | 6,341 | 21,630 | 149,413 | 4,778 | 2,471 | 66,406 | 336,240 | 47,717 | 173,799 |
| 1950 | 3,464 | 27,441 | 62,244 | 26,067 | 1,684 | 31,546 | 361,929 | 174,058 | 62,070 |
| 1951 | 5,054 | 49,642 | 114,993 | 28,265 | 2,226 | 54,578 | 380,223 | 53,214 | 71,015 |
| 1952 | 4,034 | 22,242 | 61,729 | 3,137 | 2,691 | 2,210 | 122,015 | 24,641 | 9,128 |
| 1953 | 6,406 | 11,857 | 308,217 | 302,549 | 3,499 | 8,176 | 88,830 | 84,060 | 88,256 |
| 1954 | 8,067 | 10,357 | [5] 654,335 | 317,569 | 3,766 | 888 | 36,188 | 197,395 | 207,201 |
| 1955 | 1,853 | 8,763 | [5] 665,025 | 139,673 | 4,234 | 1,057 | 371,340 | 401,340 | 372,293 |
| 1956 | 1,529 | 8,707 | [5] 464,788 | 78,034 | 4,704 | 25,403 | 928,332 | 447,124 | 138,961 |
| 1957 | 649 | 9,829 | [5] 298,348 | 87,152 | 4,503 | 4,515 | [5] 627,496 | 317,424 | 27,325 |
| 1958 | 310 | 7,872 | 284,954 | 8,176 | 4,053 | 6,751 | 795,525 | 456,464 | 22,620 |
| 1959 | 141 | 8,885 | 560,870 | 54,949 | 4,326 | 13,051 | 1,039,709 | 638,904 | 228,566 |
| 1960 | 356 | 4,467 | 404,462 | 23,640 | 3,595 | 10,332 | 856,879 | 595,063 | 104,506 |
| 1961 | 111 | 2,114 | 426,492 | 1,684 | 3,024 | [6] 11,016 | 1,026,345 | 966,134 | 28,163 |
| 1962 | 230 | 986 | 406,823 | 8,770 | 2,904 | 2,014 | 1,292,642 | 1,391,469 | 159,566 |
| 1963 | 112 | 5,576 | 475,351 | 14,382 | 2,995 | 41,150 | 1,032,454 | 1,320,040 | 85,389 |
| 1964 [2] | 68 | 2,332 | 684,425 | 19,949 | 2,967 | 94,539 | 1,386,778 | 2,124,110 | 234,216 |
| 1965 [2] | 300 | 4,502 | 380,506 | 83,702 | 3,509 | 30,436 | 1,009,898 | 2,484,447 | 276,122 |

[1] Includes inedible tallow, inedible animal oils not otherwise specified, animal greases and fats, neat's-foot oil and stock, oleic acid or red oil, and stearic acid, through 1964. 1965 data include inedible tallow, grease (except wool grease and choice white grease), and animal fats and oils n.e.c.

[2] Preliminary.

[3] Includes the following estimated quantities exported under Title III, P.L. 480 (Foreign Donations) (thousand pounds): 12,232 in 1960, 69,932 in 1961, 39,207 in 1962, 1,438 in 1963, 107,705 in 1964, and 1,881 in 1965.

[4] Includes the following estimated quantities exported under Title III, P.L. 480 (Foreign Donations) (thousand pounds): 18,128 in 1960, 152,781 in 1961, 92,466 in 1962, 18,004 in 1963, 74,379 in 1964, and 242,449 in 1965.

[5] Includes food exported for relief or charity.

[6] Includes an estimated 10,192 thousand pounds exported under Title III, P.L. 480 (Foreign Donations).

Foreign Agricultural Service. Compiled from reports of the Commerce and Agriculture Departments. Data for 1944–48 in *Agricultural Statistics, 1962*, table 217.

**Table 215.—Oilseeds, oils, and oilseed cake and meal: Imports of selected items, United States, 1949–65**

| Year beginning July | Oilseeds | | | | | |
|---|---|---|---|---|---|---|
| | Castor beans | Copra | Flaxseed | Peanuts unshelled | Peanuts shelled [1] | Poppyseed |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1949 | 287,278 | 901,184 | 96 | 3 | 5 | 6,990 |
| 1950 | 230,523 | 1,033,165 | [2] | 3 | 6 | 8,661 |
| 1951 | 128,483 | 749,077 | 1 | ---- | ---- | 5,715 |
| 1952 | 127,606 | 650,321 | 11 | ---- | ---- | 7,563 |
| 1953 | 106,548 | 666,141 | 1,245 | 3 | 5 | 7,151 |
| 1954 | 102,403 | 671,876 | 6 | ---- | 81,688 | 6,343 |
| 1955 | 60,448 | 668,625 | 38 | 1,272 | 41,597 | 6,815 |
| 1956 | 30,579 | 617,052 | 40 | 2 | 3,866 | 7,455 |
| 1957 | 30,521 | 669,109 | 241 | 8 | 1,749 | 7,036 |
| 1958 | 22,158 | 623,117 | 7 | ---- | 1,517 | 7,300 |
| 1959 | 11,912 | 724,222 | 11 | 613 | 10 | 8,805 |
| 1960 | 457 | 791,850 | ---- | 9 | 112 | 7,288 |
| 1961 | 15,515 | 714,805 | 3 | 528 | 1,475 | 7,414 |
| 1962 | 11,005 | 631,830 | 71 | 1,458 | 782 | 2,703 |
| 1963 | 2,814 | 517,874 | 24 | 1,801 | 356 | 6,810 |
| 1964 [3] | 9 | 624,234 | 70 | 1,485 | 670 | 8,081 |
| 1965 [3] | 2,940 | 580,323 | ---- | 751 | 617 | 6,573 |

| Year beginning July | Oilseeds—Continued | | | Vegetable oils | | | |
|---|---|---|---|---|---|---|---|
| | Rapeseed | Sesame seed | Soybeans | Cocoa butter | Castor oil | Coconut oil | Linseed oil |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1949 | 2,393 | 11,342 | 221 | 4,454 | 25,789 | 132,383 | 86 |
| 1950 | 4,740 | 24,225 | 95 | 4,080 | 84,306 | 149,829 | 5 |
| 1951 | 2,783 | 8,918 | 36 | 706 | 89,705 | 79,144 | 40 |
| 1952 | 4,829 | 13,132 | 144 | 3,208 | 135,184 | 143,585 | 3 |
| 1953 | 3,782 | 14,855 | 1,156 | 1,879 | 68,473 | 138,117 | ---- |
| 1954 | 5,798 | 11,908 | 45 | 433 | 91,447 | 149,368 | [2] |
| 1955 | 815 | 13,996 | 110 | 4,146 | 82,564 | 167,238 | ---- |
| 1956 | 3,338 | 14,466 | 29 | 8,358 | 99,802 | 190,912 | [2] |
| 1957 | 637 | 13,961 | 121 | 9,469 | 110,707 | 190,876 | 2 |
| 1958 | 726 | 13,391 | 101 | 12,120 | 89,938 | 226,018 | 1 |
| 1959 | 622 | 15,920 | 28 | 11,650 | 115,421 | 171,915 | 2 |
| 1960 | 1,494 | 23,758 | 260 | 13,946 | 106,071 | 137,403 | 3 |
| 1961 | 702 | 18,036 | 30 | 20,141 | 119,104 | 204,333 | 42 |
| 1962 | 3,282 | 24,067 | 25 | 22,449 | 97,935 | 373,051 | 6 |
| 1963 | 513 | 23,935 | 33 | 12,697 | 86,997 | 415,017 | 17 |
| 1964 [3] | 1,097 | 23,746 | 16 | 17,133 | 126,721 | 443,922 | 18 |
| 1965 [3] | 1,074 | 28,292 | 28 | 18,385 | 123,376 | 446,694 | 40 |

| Year beginning July | Vegetable oils—Continued | | | | | | Total oilseed cake and meal |
|---|---|---|---|---|---|---|---|
| | Olive oil | Palm oil | Palm kernel oil | Peanut oil | Rapeseed oil | Tung oil | |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1949 | 48,143 | 68,889 | 5,154 | ---- | 4,730 | 76,450 | 405,338 |
| 1950 | 86,350 | 68,897 | 20,766 | ---- | 7,368 | 93,490 | 488,196 |
| 1951 | 29,831 | 105,047 | 5,030 | ---- | 4,019 | 24,093 | 466,738 |
| 1952 | 51,003 | 33,196 | 40,978 | [2] | 5,017 | 19,954 | 971,451 |
| 1953 | 59,050 | 38,227 | 38,101 | 1,531 | 4,099 | 37,784 | 376,542 |
| 1954 | 60,377 | 67,964 | 55,412 | 25,448 | 6,071 | 29,884 | 245,791 |
| 1955 | 53,628 | 36,361 | 39,167 | 12,383 | 3,427 | 21,502 | 204,872 |
| 1956 | 44,668 | 17,071 | 47,189 | ---- | 4,910 | 38,629 | 241,584 |
| 1957 | 48,022 | 27,697 | 54,607 | 1,620 | 3,584 | 31,130 | 252,111 |
| 1958 | 47,505 | 44,401 | 50,306 | 9,076 | 2,789 | 21,401 | 417,003 |
| 1959 | 55,108 | 35,681 | 84,050 | ---- | 2,313 | 22,201 | 96,403 |
| 1960 | 54,013 | 51,667 | 81,436 | 1 | 3,474 | 22,502 | 107,320 |
| 1961 | 55,825 | 56,621 | 88,862 | 4,882 | 3,657 | 25,198 | 200,149 |
| 1962 | 44,115 | 28,800 | 85,542 | 728 | 5,025 | 14,980 | 109,786 |
| 1963 | 54,351 | 7,105 | 74,970 | ---- | 4,400 | 26,038 | 109,281 |
| 1964 [3] | 55,792 | 6,077 | 90,401 | 1 | 3,876 | 30,397 | 54,958 |
| 1965 [3] | 45,558 | 25,923 | 101,935 | 2 | 6,291 | 24,612 | 106,633 |

See footnotes on page 178.

**Table 216.—Inedible animal tallow, greases, and oils: [1] United States exports by country of destination, average 1960–64, annual 1965 and 1966**

| Continent and country | Average 1960–64 | 1965 | 1966 [2] | Continent and country | Average 1960–64 | 1965 | 1966 [2] |
|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| North America: | | | | Europe—Continued | | | |
| Canada | 28,475 | 21,331 | 15,395 | Poland | 72,093 | 94,964 | 37,093 |
| Cuba | 3,684 | | | Yugoslavia | 20,688 | 34,901 | 1,874 |
| Dominican Republic | 7,106 | 7,829 | 12,542 | Other | 10,659 | 20,517 | 18,260 |
| El Salvador | 12,539 | 10,059 | 13,033 | Total | 859,602 | 825,839 | 703,930 |
| Guatemala | 15,070 | 20,094 | 21,498 | | | | |
| Mexico | 4,966 | 4,468 | 6,028 | U.S.S.R. (Europe and Asia) | 83,802 | 185,503 | 82,472 |
| Other | 18,593 | 24,577 | 30,495 | | | | |
| Total | 90,433 | 88,358 | 98,991 | Africa: | | | |
| South America: | | | | Algeria | 3,574 | 24,314 | 23,955 |
| Chile | 1,170 | 103 | 55 | Morocco | 20,690 | 27,184 | 27,464 |
| Colombia | 26,920 | 21,703 | 19,312 | United Arab Republic | 90,213 | 79,989 | 92,728 |
| Ecuador | 21,063 | 20,761 | 36,678 | Ghana | 8,308 | 16,280 | 14,259 |
| Peru | 24,313 | 30,200 | 31,279 | Rhodesia and Malawi | 759 | 1,171 | |
| Venezuela | 15,219 | 15,446 | 18,910 | South Africa, Republic of | 35,375 | 37,229 | 22,425 |
| Other | 8,901 | 5,807 | 3,833 | Other | 9,400 | 15,181 | 13,619 |
| Total | 97,586 | 94,020 | 110,067 | Total | 170,319 | 201,348 | 194,450 |
| Europe: | | | | Asia: | | | |
| Belgium and Luxembourg | 26,954 | 12,325 | 15,439 | China (Taiwan) | 38,201 | 38,645 | 48,115 |
| France | 17,349 | 33,177 | 9,091 | India | 603 | 90,993 | 27,694 |
| Germany, West | 98,026 | 70,668 | 77,205 | Iran | 29,489 | 27,969 | 32,508 |
| Italy | 215,995 | 115,286 | 149,916 | Japan | 372,676 | 465,303 | 496,407 |
| Netherlands | 236,362 | 206,812 | 184,104 | Korea, Republic of | 32,098 | 34,158 | 53,471 |
| | | | | Pakistan | 47,312 | 34,083 | 35,113 |
| Total (European Economic Community) | 594,686 | 438,268 | 435,755 | Philippines | 20,451 | 13,898 | 11,691 |
| | | | | Turkey (Europe and Asia) | 28,891 | 14,192 | 64,287 |
| Austria | 139 | 359 | 16 | Other | 10,385 | 8,124 | 12,666 |
| Greece | 5,340 | 6,989 | 445 | Total | 580,106 | 727,365 | 781,952 |
| Ireland | 786 | 112 | 423 | | | | |
| Norway | 2,984 | 4,431 | 4,500 | | | | |
| Spain | 89,386 | 91,811 | 120,385 | Oceania | 120 | 1,181 | 122 |
| Switzerland | 27,206 | 45,811 | 21,697 | | | | |
| United Kingdom | 33,225 | 81,824 | 61,608 | Grand total | 1,881,968 | 2,123,614 | 1,971,984 |
| Hungary | 2,410 | 5,852 | 1,874 | | | | |

[1] Includes inedible tallow and inedible animal greases and fats; also includes inedible animal oils, n.e.c; and beginning in 1965, includes choice white grease.
[2] Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

FOOTNOTES FOR TABLE 215

[1] Beginning 1955, includes blanched or roasted peanuts.
[2] Less than 500 pounds.
[3] Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1944–48 in *Agricultural Statistics, 1962*, table 218.

**Table 217.—Inedible tallow and grease: Supply and disposition, United States, and price per pound at Chicago, 1944–66**

| Year | Supply | | | | Disposition | | | | Price of inedible tallow, No. 1, at Chicago, per pound |
|---|---|---|---|---|---|---|---|---|---|
| | Stocks, Jan. 1 | Apparent production [1] | Imports | Total | Exports | Factory consumption | | | |
| | | | | | | Total | Use in soap | Other use | |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Cents* |
| 1944 | 220 | 1,943 | 56 | 2,219 | 27 | 1,923 | 1,530 | 393 | 8.4 |
| 1945 | 270 | 1,751 | 32 | 2,052 | 13 | 1,839 | 1,364 | 475 | 8.4 |
| 1946 | 201 | 1,658 | 3 | 1,862 | 13 | 1,677 | 1,210 | 467 | 10.9 |
| 1947 | 173 | 2,023 | 1 | 2,197 | 69 | 1,882 | 1,526 | 356 | 18.4 |
| 1948 | 246 | 1,940 | 1 | 2,187 | 88 | 1,782 | 1,451 | 330 | 14.4 |
| 1949 | 317 | 2,132 | 2 | 2,451 | 433 | 1,666 | 1,346 | 321 | 5.5 |
| 1950 | 352 | 2,272 | 2 | 2,626 | 536 | 1,807 | 1,363 | 444 | 7.6 |
| 1951 | 283 | 2,256 | 3 | 2,542 | 537 | 1,663 | 1,195 | 468 | 10.6 |
| 1952 | 345 | 2,318 | 1 | 2,664 | 748 | 1,541 | 1,084 | 457 | 4.4 |
| 1953 | 375 | 2,690 | 1 | 3,065 | 1,197 | 1,568 | 1,026 | 542 | 3.7 |
| 1954 | 300 | 2,679 | 4 | 2,983 | 1,162 | 1,559 | 907 | 652 | 6.1 |
| 1955 | 262 | 2,965 | 3 | 3,231 | 1,296 | 1,635 | 864 | 771 | 6.6 |
| 1956 | 299 | 3,232 | 1 | 3,533 | 1,493 | 1,686 | 813 | 873 | 6.1 |
| 1957 | 353 | 3,122 | 3 | 3,478 | 1,384 | 1,815 | 789 | 1,026 | 6.8 |
| 1958 | 278 | 2,937 | [2] | 3,216 | 1,115 | 1,805 | 727 | 1,077 | 6.9 |
| 1959 | 296 | 3,264 | 2 | 3,562 | 1,462 | 1,775 | 729 | 1,032 | 5.4 |
| 1960 | 325 | 3,507 | [2] | 3,832 | 1,696 | 1,832 | 746 | 1,086 | 4.5 |
| 1961 | 305 | 3,645 | 1 | 3,951 | 1,805 | 1,737 | 721 | 1,016 | 5.4 |
| 1962 | 408 | 3,745 | 2 | 4,155 | 1,596 | 2,163 | 683 | 1,479 | 4.5 |
| 1963 | 397 | 4,058 | 3 | 4,458 | 1,874 | 2,206 | 684 | 1,522 | 4.7 |
| 1964 | 377 | 4,688 | 2 | 5,067 | 2,399 | 2,301 | 691 | 1,610 | 5.9 |
| 1965 | 366 | 4,383 | 2 | 4,730 | 2,127 | 2,210 | 651 | 1,559 | 7.2 |
| 1966 | 414 | 4,446 | 1 | 4,861 | 1,975 | 2,440 | 667 | 1,773 | 6.5 |

[1] Computed from factory consumption, foreign trade, and stocks.
[2] Less than 500,000 pounds.

Economic Research Service. Computed from unrounded numbers. Stocks, consumption, and trade from the U.S. Department of Commerce. Prices from the National Provisioner and Wall Street Journal (Chicago edition). Data for 1939–43 in *Agricultural Statistics, 1962*, table 220.

FOOTNOTES FOR TABLE 218

[1] Mainly salad and cooking oils. Beginning with 1959, includes all food fats and oils used other than butter, lard, margarine, or shortening.
[2] Including only the fat content of butter, estimated at 80.5 percent of total weight, and of margarine for which the fat content varies slightly each year.
[3] Preliminary.
[4] Fat equivalent of soap used in synthetic rubber, is included with "Other industrial products." Prior to 1949, most of the fats and oils used in synthetic detergents is believed to have been reported as used in soap. Beginning 1949, this use of fats and oils is entirely included in "Other industrial products."
[5] Paints, varnishes, floor coverings, oilcloth, printing inks, core oils, synthetic resins, insulation, linings, packings, coated fabrics (other than oilcloth), caulking, and other protective coatings.

Economic Research Service. Computed from reports of the Commerce, Interior, and Agriculture Departments. Totals and per capita estimates computed from unrounded numbers. Data for 1939–43 in *Agricultural Statistics, 1962*, table 221.

**Table 218.—Fats and oils: Use in products for civilian consumption, United States, 1944–66**

| Year | Food products | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Butter (actual weight) | | Lard, excluding use in margarine, shortening, and nonfood products | | Margarine (actual weight) | | Shortening | | Edible oils [1] | | All food products [2] | |
| | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita |
| | *Million pounds* | *Pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Pounds* |
| 1944 | 1,532 | 11.9 | 1,583 | 12.3 | 497 | 3.9 | 1,147 | 8.9 | 886 | 6.9 | 5,255 | 40.9 |
| 1945 | 1,413 | 10.9 | 1,509 | 11.7 | 525 | 4.1 | 1,175 | 9.1 | 801 | 6.2 | 5,049 | 39.1 |
| 1946 | 1,456 | 10.5 | 1,640 | 11.8 | 533 | 3.9 | 1,409 | 10.2 | 882 | 6.4 | 5,537 | 40.0 |
| 1947 | 1,600 | 11.2 | 1,792 | 12.6 | 713 | 5.0 | 1,338 | 9.4 | 988 | 6.9 | 5,986 | 42.0 |
| 1948 | 1,450 | 10.0 | 1,850 | 12.7 | 887 | 6.1 | 1,410 | 9.7 | 1,037 | 7.1 | 6,183 | 42.6 |
| 1949 | 1,549 | 10.5 | 1,744 | 11.8 | 851 | 5.8 | 1,435 | 9.7 | 1,163 | 7.9 | 6,287 | 42.6 |
| 1950 | 1,614 | 10.7 | 1,891 | 12.6 | 918 | 6.1 | 1,656 | 11.0 | 1,297 | 8.6 | 6,890 | 45.9 |
| 1951 | 1,445 | 9.6 | 1,855 | 12.3 | 996 | 6.6 | 1,365 | 9.0 | 1,168 | 7.7 | 6,366 | 42.1 |
| 1952 | 1,316 | 8.6 | 1,817 | 11.8 | 1,219 | 7.9 | 1,562 | 10.2 | 1,339 | 8.7 | 6,765 | 44.1 |
| 1953 | 1,329 | 8.5 | 1,772 | 11.4 | 1,256 | 8.1 | 1,597 | 10.2 | 1,415 | 9.1 | 6,876 | 44.1 |
| 1954 | 1,410 | 8.9 | 1,627 | 10.2 | 1,346 | 8.5 | 1,870 | 11.8 | 1,514 | 9.5 | 7,238 | 45.5 |
| 1955 | 1,460 | 9.0 | 1,639 | 10.1 | 1,323 | 8.2 | 1,863 | 11.5 | 1,704 | 10.5 | 7,447 | 45.9 |
| 1956 | 1,439 | 8.7 | 1,623 | 9.8 | 1,354 | 8.2 | 1,797 | 10.9 | 1,800 | 10.9 | 7,475 | 45.2 |
| 1957 | 1,406 | 8.4 | 1,589 | 9.4 | 1,446 | 8.6 | 1,756 | 10.4 | 1,824 | 10.8 | 7,469 | 44.4 |
| 1958 | 1,418 | 8.3 | 1,640 | 9.6 | 1,549 | 9.0 | 1,935 | 11.3 | 1,804 | 10.5 | 7,770 | 45.3 |
| 1959 | 1,371 | 7.9 | 1,536 | 8.8 | 1,604 | 9.2 | 2,196 | 12.6 | 1,945 | 11.2 | 8,068 | 46.2 |
| 1960 | 1,332 | 7.5 | 1,359 | 7.7 | 1,676 | 9.4 | 2,238 | 12.6 | 2,034 | 11.5 | 8,055 | 45.2 |
| 1961 | 1,335 | 7.4 | 1,396 | 7.7 | 1,708 | 9.4 | 2,311 | 12.8 | 2,022 | 11.2 | 8,176 | 45.1 |
| 1962 | 1,341 | 7.3 | 1,318 | 7.2 | 1,709 | 9.3 | 2,469 | 13.4 | 2,155 | 11.7 | 8,402 | 45.7 |
| 1963 | 1,280 | 6.9 | 1,193 | 6.4 | 1,785 | 9.6 | 2,525 | 13.5 | 2,450 | 13.1 | 8,641 | 46.3 |
| 1964 | 1,296 | 6.8 | 1,196 | 6.3 | 1,835 | 9.7 | 2,598 | 13.7 | 2,724 | 14.4 | 8,997 | 47.5 |
| 1965 | 1,229 | 6.4 | 1,230 | 6.4 | 1,891 | 9.9 | 2,695 | 14.0 | 2,717 | 14.1 | 9,152 | 47.7 |
| 1966 [3] | 1,105 | 5.7 | 1,077 | 5.6 | 2,038 | 10.5 | 3,079 | 15.9 | 2,727 | 14.1 | 9,413 | 48.6 |

| Year | Industrial products | | | | | | | | All products | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Soap [4] | | Drying-oil products [5] | | Other industrial products [4] | | All industrial products | | Weight | | Per capita [2] |
| | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita | Including actual weight of butter and margarine | Including only fat content of butter and margarine | |
| | *Million pounds* | *Pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Million pounds* | *Pounds* |
| 1944 | 2,059 | 16.0 | 852 | 6.6 | 803 | 6.2 | 3,716 | 28.9 | 9,361 | 8,970 | 69.8 |
| 1945 | 1,844 | 14.3 | 807 | 6.3 | 936 | 7.3 | 3,587 | 27.8 | 9,010 | 8,636 | 66.9 |
| 1946 | 1,724 | 12.5 | 914 | 6.6 | 863 | 6.2 | 3,502 | 25.3 | 9,424 | 9,041 | 65.3 |
| 1947 | 2,234 | 15.7 | 1,007 | 7.1 | 882 | 6.2 | 4,126 | 28.9 | 10,557 | 10,113 | 70.9 |
| 1948 | 2,039 | 14.0 | 1,071 | 7.4 | 836 | 5.8 | 3,946 | 27.2 | 10,580 | 10,129 | 69.8 |
| 1949 | 1,758 | 11.9 | 964 | 6.5 | 856 | 5.8 | 3,576 | 24.2 | 10,318 | 9,863 | 66.8 |
| 1950 | 1,804 | 12.0 | 1,182 | 7.9 | 1,153 | 7.7 | 4,140 | 27.6 | 11,416 | 11,030 | 73.4 |
| 1951 | 1,505 | 10.0 | 1,129 | 7.5 | 1,217 | 8.1 | 3,850 | 25.5 | 10,679 | 10,216 | 67.6 |
| 1952 | 1,352 | 8.8 | 1,010 | 6.6 | 1,231 | 8.0 | 3,593 | 23.4 | 10,846 | 10,358 | 67.5 |
| 1953 | 1,291 | 8.3 | 1,064 | 6.8 | 1,274 | 8.2 | 3,631 | 23.3 | 11,001 | 10,507 | 67.4 |
| 1954 | 1,177 | 7.4 | 1,001 | 6.3 | 1,349 | 8.5 | 3,527 | 22.2 | 11,295 | 10,765 | 67.7 |
| 1955 | 1,115 | 6.9 | 1,104 | 6.8 | 1,621 | 10.0 | 3,840 | 23.7 | 11,829 | 11,287 | 69.5 |
| 1956 | 1,038 | 6.3 | 1,089 | 6.6 | 1,835 | 11.1 | 3,962 | 24.0 | 11,976 | 11,437 | 69.2 |
| 1957 | 994 | 5.9 | 1,015 | 6.0 | 1,950 | 11.6 | 3,959 | 23.5 | 11,980 | 11,428 | 67.9 |
| 1958 | 914 | 5.3 | 920 | 5.4 | 2,155 | 12.6 | 3,989 | 23.3 | 12,335 | 11,759 | 68.6 |
| 1959 | 862 | 4.9 | 910 | 5.2 | 2,462 | 14.1 | 4,235 | 24.3 | 12,889 | 12,303 | 70.5 |
| 1960 | 860 | 4.8 | 821 | 4.6 | 2,590 | 14.5 | 4,271 | 24.0 | 12,911 | 12,325 | 69.2 |
| 1961 | 830 | 4.6 | 846 | 4.7 | 2,546 | 14.1 | 4,223 | 23.3 | 12,994 | 12,399 | 68.4 |
| 1962 | 774 | 4.2 | 867 | 4.7 | 3,073 | 16.7 | 4,714 | 25.6 | 13,706 | 13,117 | 71.4 |
| 1963 | 775 | 4.2 | 852 | 4.6 | 3,154 | 16.9 | 4,780 | 25.6 | 14,030 | 13,422 | 71.9 |
| 1964 | 773 | 4.1 | 888 | 4.7 | 3,313 | 17.5 | 4,972 | 26.3 | 14,574 | 13,969 | 73.8 |
| 1965 | 706 | 3.7 | 895 | 4.6 | 3,254 | 17.0 | 4,855 | 25.3 | 14,618 | 14,008 | 72.8 |
| 1966 [3] | 862 | 4.5 | 911 | 4.7 | 3,561 | 18.4 | 5,334 | 27.7 | 15,350 | 14,747 | 76.1 |

See footnotes on page 179.

**Table 219.—Fats, oils, tall oil, and glycerin: Wholesale price per pound, average 1957–59, annual 1962–66**

| Item and market | Average 1957–59 | 1962 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|---|
| | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| Butter, creamery, Grade A, (92-score) bulk, New York | 60.3 | 59.5 | 59.1 | 59.9 | 61.2 | 67.3 |
| Butter, creamery, Grade B, (90-score) bulk, Chicago | 58.6 | 58.6 | 58.2 | 58.9 | 60.4 | 67.0 |
| Butter, creamery, Grade A, (92-score) prints, San Francisco | 67.9 | 69.7 | 69.2 | 71.5 | 72.0 | 79.8 |
| Castor oil, dehydrated, tanks, New York | 26.9 | 25.1 | 25.1 | 25.1 | 24.6 | 25.0 |
| Castor oil, No. 1 tanks, f.o.b. New Jersey mills | 21.4 | 20.0 | 20.0 | 17.4 | 15.4 | 16.4 |
| Castor oil, No. 3, domestic, tanks (returnable) carlots, f.o.b. New York | 20.6 | 19.0 | 18.8 | 15.9 | 13.2 | 15.0 |
| Coconut oil, crude, tank cars, Pacific Coast f.o.b. mills [1] | 15.7 | 10.8 | 11.8 | 13.4 | 15.9 | 13.2 |
| Coconut oil, refined, drums, l.c.l., New York | 23.7 | 16.6 | 16.2 | 17.3 | 22.0 | 20.3 |
| Cod oil, Newfoundland, drums, New York | 10.0 | 8.1 | 8.4 | 10.0 | 12.6 | 11.1 |
| Codliver oil, medicinal, U.S.P., barrels, New York | 18.7 | 17.8 | 17.2 | 18.2 | 19.0 | 19.5 |
| Corn oil, refined tanks, New York | 16.0 | 18.2 | 15.3 | 13.7 | 16.8 | 19.2 |
| Corn oil, crude, tank cars, f.o.b. midwestern mills | 13.0 | 14.6 | 12.1 | 11.1 | 14.0 | 16.1 |
| Cottonseed oil, crude, tank cars, f.o.b. southeastern mills | 12.5 | 11.5 | 10.4 | 10.3 | 11.7 | 14.3 |
| Cottonseed oil, crude, tank cars, f.o.b. Mississippi Valley | 11.6 | 11.4 | 10.2 | 10.3 | 11.6 | 14.1 |
| Cottonseed oil, crude, tank cars, Texas | 12.0 | 11.2 | 10.1 | 10.3 | 11.6 | 14.1 |
| Cottonseed oil, p.s.y., bleachable, tank cars, New York [2] | 14.4 | 13.3 | 12.4 | 11.7 | 13.1 | 15.9 |
| Cottonseed oil, refined, tanks, New York | 14.5 | 14.6 | 13.1 | 13.0 | 14.2 | 16.9 |
| Degras, lanolin technical, drums, New York | 21.0 | 20.9 | 21.1 | 33.4 | 39.8 | 28.5 |
| Glycerin, soaplye, tanks, New York [3] | 16.5 | 10.7 | 10.5 | 13.8 | 12.7 | 14.4 |
| Grease, A white, tank cars, delivered Chicago | 7.0 | 5.2 | 5.4 | 6.6 | 7.8 | 7.8 |
| Grease, yellow, tank cars, delivered Chicago | 6.3 | 4.5 | 4.7 | 5.9 | 7.2 | 6.5 |
| Lard, loose, tank cars, Chicago | 10.5 | 8.7 | 8.3 | 9.7 | 11.7 | 11.2 |
| Lard, prime steam, tierces, Chicago | 11.4 | 8.8 | 8.7 | 9.7 | 11.7 | 11.2 |
| Lard, refined, 1-pound cartons, Chicago | 15.3 | 14.6 | 14.0 | 15.0 | 17.6 | 17.1 |
| Linseed oil, raw, tank cars, Minneapolis | 13.5 | 14.2 | 12.7 | 13.4 | 13.4 | 12.8 |
| Linseed oil, raw, tanks, New York | 14.9 | 15.3 | 13.8 | 14.5 | 14.5 | 13.8 |
| Margarine, colored, delivered Eastern U.S. | 26.7 | 25.6 | 23.8 | 24.1 | 26.1 | 26.6 |
| Margarine, yellow quarters, f.o.b. Chicago | 27.3 | 25.6 | 25.0 | 25.4 | 26.2 | 26.2 |
| Margarine, white, domestic vegetable, Chicago | 26.0 | 24.3 | 23.2 | 23.4 | 24.2 | 23.2 |
| Menhaden oil, light pressed, tanks, New York | 10.8 | 10.1 | 9.2 | 10.7 | 11.3 | 11.3 |
| Neat's-foot oil, 30°, drums, carlots, New York | 28.0 | 27.0 | 27.0 | 27.0 | 27.0 | 27.0 |
| Oiticica oil, drums, f.o.b. New York | 19.4 | 18.9 | 30.4 | 21.9 | 23.8 | 21.4 |
| Oiticica oil, tanks, New York | 17.9 | 16.9 | 28.4 | 20.0 | 21.6 | 19.2 |
| Oleo oil, extra, drums, Chicago | 17.4 | 16.6 | 16.9 | 17.9 | 18.2 | 19.1 |
| Olive oil, imported, edible, drums, New York | 35.1 | 35.5 | 50.9 | 32.4 | 36.8 | 36.8 |
| Palm oil, Congo, drums, f.o.b. New York | 14.7 | 13.9 | 14.0 | 14.2 | 15.8 | 15.1 |
| Peanut oil, crude, tank cars, f.o.b. southeastern mills | 14.7 | 16.4 | 11.6 | 12.9 | 13.5 | 13.7 |
| Peanut oil, refined, tanks, New York | 22.2 | 19.3 | 14.5 | 15.6 | 16.2 | 16.4 |
| Rapeseed oil, refined (denatured), tanks, New York | 15.7 | 14.4 | 13.3 | 14.1 | 15.4 | 15.4 |
| Safflower oil, nonbreak tanks, East Coast | 15.9 | 18.9 | 14.8 | 12.8 | 15.3 | 16.2 |
| Safflower oil, drums, East Coast | 17.9 | 20.9 | 16.8 | 14.0 | ------ | ------ |
| Sesame oil, refined, drums, New York | 38.0 | 37.0 | 35.8 | 33.0 | 33.0 | 34.8 |
| Shortening, all vegetable, hydrogenated, 440-lb. drums, New York | 20.9 | 20.4 | 20.3 | 21.5 | 23.3 | 21.8 |
| Shortening, all vegetable, hydrogenated, 3-lb. tins, delivered Eastern U.S. | 27.8 | 25.0 | 22.3 | 22.5 | 26.4 | 27.1 |
| Soybean oil, crude, tank cars, f.o.b. midwestern mills | 10.6 | 9.0 | 8.9 | 9.2 | 11.2 | 11.7 |
| Soybean oil, refined, tanks, New York | 13.1 | 11.2 | 11.1 | 11.4 | 13.4 | 13.5 |
| Sperm oil, natural, 45°, drums, New York | 15.6 | 17.1 | 17.5 | 16.8 | 14.9 | 14.5 |
| Tall oil, crude, tanks, works | 2.7 | 3.5 | 3.6 | 3.6 | 3.5 | 3.2 |
| Tall oil, refined, tanks, works | 5.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 |
| Tallow, edible, loose, Chicago | 10.3 | 8.8 | 8.0 | 9.5 | 11.6 | 11.3 |
| Tallow, inedible, packers' prime, tank cars, c.a.f. Chicago | 7.0 | 5.1 | 5.2 | 6.4 | 7.8 | 7.0 |
| Tallow, No. 1, inedible, Chicago | 6.4 | 4.5 | 4.7 | 5.9 | 7.2 | 6.5 |
| Tung oil, imported, drums, carlots, f.o.b. New York | 23.9 | 39.4 | 39.3 | 27.0 | 27.8 | 22.3 |
| Tung oil, tanks | 22.4 | 37.4 | 37.4 | 25.0 | 25.8 | 21.0 |

[1] Prices as originally quoted have been adjusted to include the 3-cent-per-pound tax or first domestic processing. Public Law 89-388 suspends the 3 cent tax imposed by section 4511 (as beginning Oct. 1, 1957).
[2] Nearby futures.
[3] Beginning January 1965, average of weekly prices, New York Journal of Commerce.

Economic Research Service. Compiled from Oil, Paint, and Drug Reporter; the National Provisioner; The Journal of Commerce (New York); Wall street Journal (Chicago edition); and the U.S. Department of Labor. Excise taxes and duties are included where applicable.

**Table 220.—Soap: Fats, oils, rosin, and tall oil used in manufacture, United States, 1944–66** [1]

| Year | Inedible tallow and greases | Whale and fish oils | Palm oil | Coconut oil | Palm kernel oil | Other hard oils [2] | Soft oils [3] | Secondary fats and oils [4] | Rosin | Tall oil | Total saponifiable materials |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| 1944 | 1,530 | 51 | 20 | 132 | 4 | 243 | 28 | 303 | 193 | 29 | 2,534 |
| 1945 | 1,364 | 114 | 24 | 59 | 32 | 152 | 11 | 364 | 122 | 30 | 2,273 |
| 1946 | 1,210 | 40 | 7 | 185 | 19 | 46 | 16 | 335 | 75 | 25 | 1,957 |
| 1947 | 1,526 | 43 | 1 | 511 | [5] | 28 | 9 | 227 | 80 | 16 | 2,443 |
| 1948 | 1,451 | 35 | 1 | 417 | 3 | 25 | 9 | 181 | 53 | 18 | 2,193 |
| 1949 | 1,346 | 10 | 1 | 282 | [5] | 27 | 10 | 156 | 40 | 14 | 1,887 |
| 1950 | 1,363 | 1 | 3 | 257 | [5] | 66 | 9 | 174 | 43 | 13 | 1,929 |
| 1951 | 1,195 | ------ | 3 | 197 | ------ | 41 | 9 | 149 | 38 | 22 | 1,654 |
| 1952 | 1,084 | ------ | 3 | 204 | [5] | 5 | 8 | 137 | 30 | 15 | 1,485 |
| 1953 | 1,026 | [5] | 4 | 175 | 23 | [5] | 6 | 135 | 20 | 14 | 1,403 |
| 1954 | 907 | ------ | 8 | 175 | 6 | [5] | 5 | 135 | 19 | 12 | 1,267 |
| 1955 | 864 | ------ | 12 | 173 | 5 | 5 | 6 | 116 | 18 | 14 | 1,213 |
| 1956 | 813 | [5] | 4 | 177 | 1 | 2 | 3 | 102 | 16 | 17 | 1,135 |
| 1957 | 789 | ------ | 2 | 173 | ------ | 1 | 1 | 98 | 9 | 12 | 1,086 |
| 1958 | 727 | ------ | 1 | 161 | ------ | ------ | 1 | 86 | 7 | 12 | 995 |
| 1959 | 729 | ------ | 5 | 144 | 11 | ------ | 1 | 34 | 6 | 23 | 953 |
| 1960 | 746 | ------ | 10 | 145 | 12 | ------ | ------ | 23 | 3 | 15 | 953 |
| 1961 | 721 | ------ | ------ | 140 | 14 | ------ | ------ | 23 | [5] | 12 | 911 |
| 1962 | 683 | ------ | 1 | 141 | 5 | ------ | 1 | 19 | ------ | 10 | 859 |
| 1963 | 684 | ------ | 3 | 152 | ------ | ------ | ------ | 14 | ------ | 8 | 861 |
| 1964 | 691 | ------ | ------ | 158 | ------ | ------ | ------ | 19 | ------ | 8 | 875 |
| 1965 | 651 | ------ | ------ | 145 | ------ | ------ | ------ | 16 | ------ | 9 | 820 |
| 1966 [6] | 667 | ------ | ------ | 150 | ------ | ------ | ------ | 13 | ------ | 9 | 839 |

[1] Prior to 1949, most of the fats and oils used in synthetic detergents are believed to have been reported as used in soap. Beginning 1949, this use of fats and oils is entirely included in "other inedible products" and thus is excluded from the figures shown in this table.
[2] Includes beef fats, vegetable tallow, and babassu.
[3] Includes the following oils: Soybean, cottonseed, corn, castor, peanut, olive inedible and foots, edible olive, neatsfoot, linseed, perilla, sesame, tung, and "other vegetable oils."
[4] Includes inedible animal stearine, grease (lard) oil, tallow oil, foots and other soap stock, red oil, and stearic acid and other fatty acids.
[5] Less than 500,000 pounds.
[6] Preliminary.

Economic Research Service. Fats, oils, and tall oil compiled from reports of the U.S. Department of Commerce Totals computed from unrounded numbers.

FOOTNOTES FOR TABLE 221

[1] Based on estimates of the Soap and Detergent Association. Data are on the built, finished-weight basis.
[2] Excludes scouring cleansers and liquid soaps.
[3] Includes only those solids and liquids with end-uses and characteristics similar to soap. Excludes scouring cleansers and shampoos where possible.
[4] Beginning 1947, includes shipments in CARE packages.
[5] From Office of Rubber Reserve, R.F.C. through 1954. Estimated by Economic Research Service since then.
[6] Estimates based in part on data given in Statistical Yearbook of the Quartermaster Corps for 1947.
[7] Preliminary.

Economic Research Service. Data for 1935–43 in *Agricultural Statistics, 1962*, table 225.

**Table 221.—Soap and synthetic detergents: Supply and disposition, United States, 1944–66**

| Year | Supply | | | | Disposition | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Estimated sales [1] | | Imports of soap | Total | Exports and shipments of soap [4] | Use of soap in synthetic rubber [5] | Domestic disappearance | | | | |
| | Soap [2] | Synthetic detergents [3] | | | | | Military excluding relief [6] | Total | Civilian per capita | | |
| | | | | | | | | | Total | Soap | Synthetic detergents |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Pounds* | *Pounds* | *Pounds* |
| 1944 | 4,142 | 125 | 1 | 4,268 | 52 | 89 | 400 | 3,727 | 30 | 29 | 1 |
| 1945 | 3,911 | 150 | 3 | 4,064 | 129 | 94 | 400 | 3,441 | 28 | 27 | 1 |
| 1946 | 3,085 | 275 | 8 | 3,368 | 157 | 72 | 70 | 3,069 | 23 | 21 | 2 |
| 1947 | 3,650 | 408 | 1 | 4,059 | 138 | 47 | 40 | 3,834 | 27 | 24 | 3 |
| 1948 | 3,180 | 636 | 1 | 3,817 | 92 | 50 | 34 | 3,641 | 25 | 21 | 4 |
| 1949 | 2,985 | 864 | 1 | 3,850 | 80 | 46 | 40 | 3,684 | 25 | 19 | 6 |
| 1950 | 2,958 | 1,443 | 1 | 4,402 | 76 | 59 | 40 | 4,227 | 28 | 19 | 9 |
| 1951 | 2,510 | 1,565 | 1 | 4,076 | 69 | 104 | 50 | 3,853 | 26 | 16 | 10 |
| 1952 | 2,275 | 1,856 | 1 | 4,132 | 65 | 88 | 93 | 3,886 | 26 | 14 | 12 |
| 1953 | 1,986 | 2,118 | 1 | 4,105 | 63 | 94 | 95 | 3,853 | 25 | 12 | 13 |
| 1954 | 1,751 | 2,468 | 1 | 4,220 | 59 | 68 | 85 | 4,008 | 26 | 11 | 15 |
| 1955 | 1,645 | 2,780 | 1 | 4,426 | 55 | 105 | 78 | 4,188 | 26 | 10 | 16 |
| 1956 | 1,599 | 3,230 | 1 | 4,830 | 59 | 117 | 78 | 4,576 | 28 | 9 | 19 |
| 1957 | 1,496 | 3,500 | 2 | 4,998 | 66 | 122 | 84 | 4,726 | 29 | 9 | 20 |
| 1958 | 1,409 | 3,550 | 1 | 4,960 | 39 | 115 | 73 | 4,733 | 28 | 8 | 20 |
| 1959 | 1,284 | 3,820 | 2 | 5,106 | 34 | 151 | 73 | 4,848 | 28 | 7 | 21 |
| 1960 | 1,277 | 3,940 | 2 | 5,219 | 47 | 157 | 72 | 4,943 | 29 | 7 | 21 |
| 1961 | 1,213 | 4,110 | 2 | 5,325 | 33 | 154 | 75 | 5,063 | 29 | 7 | 22 |
| 1962 | 1,240 | 4,420 | 2 | 5,662 | 30 | 172 | 87 | 5,373 | 30 | 7 | 23 |
| 1963 | 1,221 | 4,540 | 2 | 5,763 | 31 | 175 | 81 | 5,476 | 30 | 7 | 23 |
| 1964 | 1,162 | 4,730 | 3 | 5,895 | 22 | 194 | 84 | 5,595 | 31 | 7 | 24 |
| 1965 | 1,162 | 4,870 | 4 | 6,036 | 52 | 200 | 84 | 5,700 | 31 | 7 | 24 |
| 1966 [7] | 1,158 | 5,000 | 3 | 6,161 | 58 | 218 | 96 | 5,789 | 30 | 6 | 24 |

See footnotes on page 182.

**Table 222.—Fats and oils: Index numbers of wholesale prices, leading markets, United States, 1947–66**

*[1957–1959=100]*

| Year | 16 items excluding butter | 17 major fats and oils | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | All items | Classified by origin | | | Classified by use | | | | | | | |
| | | | Animal | Vegetable | | Edible | | | | Industrial | | | |
| | | | | Domestic origin | Foreign origin | Butter | Lard | Other | All edible | Soap fats | Drying oils | Other uses | All industrial |
| 1947 | 209.0 | 164.9 | 154.7 | 212.7 | 128.5 | 116.1 | 213.7 | 203.7 | 151.3 | 221.7 | 182.5 | 194.5 | 209.1 |
| 1948 | 193.0 | 160.7 | 150.7 | 202.1 | 136.7 | 125.2 | 192.3 | 198.9 | 152.5 | 201.8 | 157.0 | 184.3 | 187.5 |
| 1949 | 103.0 | 102.6 | 101.4 | 109.1 | 94.4 | 102.2 | 107.2 | 97.2 | 102.1 | 95.3 | 122.8 | 97.6 | 104.5 |
| 1950 | 118.3 | 110.7 | 107.0 | 126.9 | 100.1 | 102.3 | 112.4 | 125.2 | 109.4 | 116.8 | 112.3 | 116.6 | 115.2 |
| 1951 | 149.5 | 133.5 | 129.7 | 149.3 | 119.2 | 116.2 | 152.9 | 148.1 | 129.1 | 147.7 | 146.8 | 153.9 | 147.8 |
| 1952 | 96.5 | 108.4 | 110.7 | 106.1 | 94.9 | 121.3 | 93.6 | 100.7 | 113.0 | 77.7 | 127.2 | 96.0 | 94.1 |
| 1953 | 105.0 | 107.3 | 104.1 | 115.8 | 109.6 | 109.7 | 112.8 | 114.3 | 111.7 | 85.1 | 111.7 | 95.9 | 93.7 |
| 1954 | 115.2 | 107.7 | 107.5 | 115.9 | 90.2 | 99.2 | 148.8 | 115.0 | 110.6 | 96.9 | 102.0 | 99.7 | 98.5 |
| 1955 | 99.5 | 97.8 | 97.9 | 104.2 | 79.6 | 96.3 | 100.7 | 104.0 | 98.8 | 96.6 | 90.2 | 95.4 | 94.6 |
| 1956 | 104.9 | 102.3 | 99.6 | 115.0 | 81.9 | 99.3 | 104.8 | 114.7 | 104.6 | 92.3 | 100.8 | 97.4 | 95.3 |
| 1957 | 108.1 | 104.6 | 104.4 | 109.9 | 90.7 | 100.3 | 117.1 | 110.3 | 105.5 | 100.1 | 105.3 | 103.4 | 102.0 |
| 1958 | 103.3 | 101.5 | 101.7 | 101.1 | 98.2 | 99.1 | 107.7 | 101.0 | 100.9 | 105.1 | 100.1 | 99.9 | 103.4 |
| 1959 | 88.6 | 93.9 | 93.9 | 89.0 | 111.1 | 100.6 | 75.2 | 88.7 | 93.7 | 94.8 | 94.6 | 95.8 | 94.6 |
| 1960 | 83.5 | 90.8 | 92.7 | 84.2 | 95.5 | 99.9 | 83.6 | 82.4 | 92.8 | 79.8 | 94.0 | 84.2 | 84.0 |
| 1961 | 95.0 | 98.7 | 97.6 | 105.3 | 87.3 | 101.2 | 91.0 | 101.3 | 101.1 | 84.5 | 107.3 | 87.5 | 90.6 |
| 1962 | 82.9 | 90.2 | 92.0 | 87.3 | 86.9 | 99.5 | 82.3 | 84.6 | 92.7 | 73.7 | 105.3 | 73.6 | 81.5 |
| 1963 | 82.0 | 89.3 | 91.2 | 83.4 | 92.5 | 98.8 | 78.6 | 81.6 | 90.7 | 78.3 | 99.9 | 77.4 | 84.3 |
| 1964 | 91.7 | 96.1 | 99.4 | 85.6 | 95.2 | 99.9 | 92.2 | 85.3 | 95.0 | 96.7 | 94.4 | 87.6 | 98.4 |
| 1965 | 108.0 | 107.1 | 108.7 | 100.8 | 109.0 | 102.5 | 110.6 | 102.1 | 104.9 | 113.0 | 99.3 | 102.4 | 113.0 |
| 1966 | 105.3 | 109.5 | 111.2 | 108.1 | 92.6 | 113.6 | 105.9 | 107.5 | 113.2 | 101.6 | 97.0 | 93.7 | 103.1 |

Economic Research Service.

# CHAPTER IV

# STATISTICS OF VEGETABLES AND MELONS

This chapter contains statistics on potatoes, sweetpotatoes, and commercial vegetables and melons.

For potatoes and sweetpotatoes, the estimates of acreage, production, value, and farm disposition pertain to the total crop and include quantities produced both for sale and for use as food, feed, and seed on farms where grown. Potato statistics are shown on a within-year seasonal grouping of winter, early spring, late spring, early summer, late summer, and fall crops, by States. Some States have production in more than one seasonal group.

For processing vegetables, the estimates of acreage, production, and value for each of the 10 crops relate to production used by commercial canners, freezers, and other processors, except dehydrators. These estimates include raw products grown by processors themselves and those grown under contract or purchased on the open market. This production and the actual or equivalent acreage harvested are not duplicated in the fresh market estimates for the same commodities. The production of those vegetables used for processing for which regular processing estimates are not made, is included in the fresh market estimates.

The Department's regular monthly and annual program of estimates of commercial vegetables for fresh market includes 27 principal vegetable and melon crops in the major producing States. These estimates relate to crops which are grown primarily for sale and they do not include vegetables and melons produced in farm and nonfarm gardens. Although the bulk of the production of the 27 principal vegetable and melon crops is for consumption in the fresh state, data for some commodities include quantities used by processors. Such crops as artichokes, broccoli, brussels sprouts, carrots, cauliflower, celery, garlic, kale, onions, and green peppers for which separate estimates for commercial processing are not prepared, are in this category. The commercial estimates of the principal crops for the years 1939 to date include local market production from areas near consuming centers as well as production from well-recognized commercial areas which specialize in producing supplies for shipment to distant markets. Estimates of commercial vegetables for fresh market prepared for years prior to 1939 are not strictly comparable with the series for 1939 and later years as the earlier series pertain largely to important commercial shipping areas and for the most part do not include local market production from areas near consuming centers. The estimates for the years prior to 1939 will be found in *Agricultural Statistics, 1952* and *1957*.

Annual estimates of national commercial production of all vegetables are presented in table 223. For fresh market vegetables they include production for sale of (1) the 27 principal crops (28 prior to 1954) in the major producing States for which regular seasonal estimates are prepared, (2) the principal 27 crops in unimportant producing States, (3) greenhouse vegetables in all States, and (4) minor vegetables in all States. These figures show that the regular program of releases of commercial fresh market vegetable estimates for principal crops in major producing States account for over four-fifths of the national commercial output of all fresh vegetables and melons. The total national commercial production of each of the principal vegetable and melon crops and aggregate production of minor vegetables is published by the Statistical Reporting Service, but production estimates by States, and comparable data on acreage and value, are not available.

For fresh market vegetables and melons, value per unit and total value beginning in 1954 are on a f.o.b. basis, except garlic for which values are reported annually on a field run basis at packinghouse door. For processed vegetables prior to 1964, value per unit and total value refer to average price received by growers at receiving point; beginning in 1964, value per unit and total value are at processing plant door.

The seasonal nature of the production of vegetables and melons for fresh market and their perishability created a need for information on supplies available during specific periods of the year to facilitate orderly marketing. Vegetable and melon estimates are classified according to the season or period within the season when the bulk of each crop is usually harvested. The forecasts and estimates of acreage and production therefore provide a measure of supplies available in specific seasonal periods. The seasonal groupings used are as follows:

# Seasonal Classifications Used for Vegetable and Melon Crops

**Dates refer to period of most active harvest**

## Classifications Most Commonly Used

Winter: January, February, March.
Spring: April, May, June.
Early Spring: April 1–May 15.
Late Spring: May 16–June 30.
Summer: July, August, September.
Early Summer: July 1–August 15.
Late Summer: August 16–September 30.
Fall: October, November, December.
Early Fall: October 1–November 15.
Late Fall: November 16–December 31.

## Classifications Used for Certain Short Season Crops

Early Spring: April.
Mid-Spring: May.
Late Spring: June.
Early Summer: July.
Mid-Summer: August.
Late Summer: September.

In practice, the beginning and ending of these seasons are not fixed dates but approximations. There is necessarily some overlapping in the marketing seasons for individual crops, and weather frequently disturbs normal harvesting schedules. Consequently, the classifications employed are less precise than the dates indicate.

Three tables showing production and imports of certified potato seed by varieties and by States have been dropped as estimates were discontinued, beginning in 1965.

**Table 223.—Vegetables, commercial: Production of all vegetables, United States, 1929–66**

| Year | For fresh market [1] | For processing [2] | Total | Year | For fresh market [1] | For processing [2] | Total |
|---|---|---|---|---|---|---|---|
| | *Tons* | *Tons* | *Tons* | | *Tons* | *Tons* | *Tons* |
| 1929 | 8,946,700 | 3,033,410 | 11,980,110 | 1948 | 11,587,350 | 5,467,100 | 17,054,450 |
| 1930 | 9,047,000 | 3,332,030 | 12,379,030 | 1949 | 11,136,600 | 5,445,600 | 16,582,200 |
| 1931 | 8,836,100 | 2,380,150 | 11,216,250 | 1950 | 11,728,250 | 5,219,800 | 16,948,050 |
| 1932 | 8,944,800 | 2,043,120 | 10,987,920 | 1951 | 11,282,050 | 7,222,000 | 18,504,050 |
| 1933 | 8,201,400 | 1,982,770 | 10,184,170 | 1952 | 11,415,450 | 6,708,300 | 18,123,750 |
| 1934 | 9,178,600 | 2,636,070 | 11,814,670 | 1953 | 11,948,700 | 6,634,000 | 18,582,700 |
| 1935 | 8,955,700 | 3,352,280 | 12,307,980 | 1954 [3] | 11,857,700 | 5,901,000 | 17,758,700 |
| 1936 | 9,074,300 | 3,323,140 | 12,397,440 | 1955 | 12,069,900 | 6,178,400 | 18,248,300 |
| 1937 | 9,156,800 | 3,835,510 | 12,992,310 | 1956 | 12,481,250 | 8,376,320 | 20,857,570 |
| 1938 | 9,602,900 | 3,623,300 | 13,226,200 | 1957 | 11,964,100 | 6,808,540 | 18,772,640 |
| 1939 | 9,621,300 | 3,435,200 | 13,056,500 | 1958 | 12,445,300 | 7,496,310 | 19,941,610 |
| 1940 | 9,765,100 | 4,017,900 | 13,783,000 | 1959 | 12,150,850 | 6,935,740 | 19,086,590 |
| 1941 | 9,404,400 | 5,048,400 | 14,452,800 | 1960 [4] | 13,057,400 | 7,373,080 | 20,430,480 |
| 1942 | 9,959,100 | 5,750,400 | 15,709,500 | 1961 | 12,716,450 | 8,170,310 | 20,886,760 |
| 1943 | 9,826,800 | 4,983,700 | 14,810,500 | 1962 | 12,580,600 | 9,356,700 | 21,937,300 |
| 1944 | 11,175,850 | 5,302,500 | 16,478,350 | 1963 | 12,840,950 | 8,021,760 | 20,862,710 |
| 1945 | 11,657,900 | 5,267,500 | 16,925,400 | 1964 | 12,475,950 | 8,134,840 | 20,610,790 |
| 1946 | 12,325,620 | 6,311,500 | 18,637,150 | 1965 | 12,816,350 | 8,457,160 | 21,273,510 |
| 1947 | 11,122,800 | 5,549,800 | 16,672,600 | 1966 [5] | 12,464,400 | 8,918,040 | 21,382,440 |

[1] Commercial production, including greenhouse production, of all fresh market vegetables and melons in all States. Includes the production shown in table 224 for the 27 principal vegetables (28 prior to 1954). Does not include production for home consumption in farm and nonfarm gardens. Pimiento peppers included since 1954. Production by States, and acreage and value data not available.

[2] Production in all States of the 10 principal vegetables for processing shown in table 226 plus pimiento peppers through 1953. Production of other vegetables processed included in fresh market series of estimates.

[3] Beginning 1954, includes Hawaii.

[4] Beginning 1960, includes Alaska.

[5] Preliminary.

Statistical Reporting Service. Data for 1919–28 in *Agricultural Statistics, 1962*, table 304.

**Table 224.—Vegetables, commercial: Acreage, production, and value of principal crops, United States, 1939–66**

| Year | Acreage [1] | | | Production [4] | | | Value | | |
|---|---|---|---|---|---|---|---|---|---|
| | For fresh market [2] | For processing [3] | Total | For fresh market [2] | For processing [3] | Total market | For fresh market [2] | For processing [3] | Total |
| | *Acres* | *Acres* | *Acres* | *Tons* | *Tons* | *Tons* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1939 | 1,926,580 | 1,154,710 | 3,081,290 | 7,314,050 | 3,435,200 | 10,749,250 | 228,115 | 56,020 | 284,135 |
| 1940 | 1,861,370 | 1,400,170 | 3,261,540 | 7,404,500 | 4,017,900 | 11,422,400 | 239,154 | 68,799 | 307,953 |
| 1941 | 1,829,290 | 1,656,060 | 3,485,350 | 7,112,750 | 5,048,400 | 12,161,150 | 299,659 | 98,194 | 397,853 |
| 1942 | 1,798,070 | 1,978,470 | 3,776,540 | 7,594,350 | 5,750,400 | 13,344,750 | 391,085 | 151,469 | 542,554 |
| 1943 | 1,733,320 | 1,928,620 | 3,661,940 | 7,471,650 | 4,983,700 | 12,455,350 | 597,124 | 178,796 | 775,920 |
| 1944 | 2,055,080 | 1,939,720 | 3,994,800 | 8,809,800 | 5,302,500 | 14,112,300 | 570,507 | 193,295 | 763,802 |
| 1945 | 2,066,080 | 1,918,960 | 3,985,040 | 9,197,400 | 5,267,500 | 14,464,900 | 670,578 | 201,362 | 871,940 |
| 1946 | 2,219,060 | 2,057,870 | 4,276,930 | 9,798,050 | 6,311,500 | 16,109,550 | 613,106 | 251,941 | 865,047 |
| 1947 | 2,001,460 | 1,867,500 | 3,868,960 | 8,699,650 | 5,549,800 | 14,249,450 | 663,753 | 212,494 | 876,247 |
| 1948 | 1,973,250 | 1,699,050 | 3,672,300 | 9,141,500 | 5,467,100 | 14,608,600 | 637,737 | 216,311 | 854,048 |
| 1949 | 2,140,040 | 1,712,730 | 3,852,770 | 9,449,600 | 5,422,300 | 14,871,900 | 666,760 | 207,914 | 874,674 |
| 1950 | 2,148,920 | 1,573,580 | 3,722,500 | 10,028,550 | 5,175,000 | 15,203,550 | 630,287 | 203,420 | 833,707 |
| 1951 | 1,954,150 | 1,846,000 | 3,800,150 | 9,550,950 | 7,206,700 | 16,757,650 | 753,126 | 308,411 | 1,061,537 |
| 1952 | 1,969,950 | 1,802,070 | 3,772,020 | 9,672,600 | 6,695,900 | 16,368,500 | 841,891 | 275,397 | 1,117,288 |
| 1953 | 2,045,460 | 1,800,330 | 3,845,790 | 10,354,450 | 6,600,000 | 16,954,450 | 740,692 | 275,565 | 1,061,257 |
| 1954 | 2,076,280 | 1,707,660 | 3,783,940 | 10,354,550 | 5,901,000 | 16,255,550 | [5] 751,705 | 240,790 | [5] 992,495 |
| 1955 | 2,026,760 | 1,694,280 | 3,721,040 | 10,472,850 | 6,178,400 | 16,651,250 | 808,649 | 251,447 | 1,060,096 |
| 1956 | 1,987,110 | 1,811,710 | 3,789,820 | 10,731,300 | 8,376,320 | 19,107,620 | 831,382 | 317,289 | 1,148,671 |
| 1957 | 1,945,300 | 1,740,540 | 3,685,840 | 10,142,850 | 6,808,540 | 16,951,390 | 865,278 | 271,622 | 1,136,900 |
| 1958 | 1,952,160 | 1,629,910 | 3,582,070 | 10,533,550 | 7,496,310 | 18,029,860 | 786,811 | 280,173 | 1,066,984 |
| 1959 | 1,861,800 | 1,572,040 | 3,433,840 | 10,321,600 | 6,935,740 | 17,257,340 | 824,648 | 259,404 | 1,084,052 |
| 1960 [6] | 1,815,670 | 1,567,700 | 3,383,370 | 11,024,800 | 7,373,080 | 18,397,880 | 837,459 | 287,161 | 1,124,620 |
| 1961 | 1,739,985 | 1,718,160 | 3,458,145 | 10,682,600 | 8,170,310 | 18,852,910 | 873,941 | 336,175 | 1,210,116 |
| 1962 | 1,700,490 | 1,714,780 | 3,415,270 | 10,679,200 | 9,356,700 | 20,035,900 | 904,969 | 362,392 | 1,267,361 |
| 1963 | 1,073,035 | 1,604,820 | 2,677,855 | 10,998,150 | 8,021,760 | 19,019,910 | 912,838 | 320,724 | 1,233,562 |
| 1964 | 1,668,575 | 1,604,960 | 3,273,535 | 10,620,450 | 8,134,840 | 18,755,290 | 961,523 | [5] 349,444 | 1,310,967 |
| 1965 | 1,646,415 | 1,644,730 | 3,291,145 | 10,991,050 | 8,457,160 | 19,448,210 | 1,017,892 | 405,944 | 1,423,836 |
| 1966 [7] | 1,617,235 | 1,802,750 | 3,419,985 | 10,716,650 | 8,918,010 | 19,634,660 | 1,137,605 | 432,367 | 1,569,972 |

[1] Acreage for fresh market is acreage for harvest, including any partially harvested or not harvested because of low prices or other economic factors. Acreage for processing is acreage harvested.

[2] Acreage, production, and farm value of the following 27 crops (28 prior to 1954), for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honeyball melons prior to 1954, honeydew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.

[3] Acreage, production, and farm value of the following 10 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, pimientos prior to 1954, spinach, and tomatoes. Production of other vegetables processed included in fresh market series of estimates.

[4] Production for fresh market includes some quantities not marketed because of low prices or other economic factors which are excluded in computing value.

[5] Beginning 1954, value for all fresh market vegetables except garlic on f.o.b. basis. For processed vegetables, beginning 1964, value is based on average price received at processing plant door.

[6] Beginning 1960, includes Alaska and Hawaii.

[7] Preliminary.

**Statistical Reporting Service.**

**Table 225.—Vegetables, commercial: Acreage of principal crops, by States, 1964–66** [1]

| State and division | For fresh market [2] | | | For processing [4] | | | Total | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [3] | 1964 | 1965 | 1966 [3] | 1964 | 1965 | 1966 [3] |
| | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* |
| Maine | 420 | 420 | 400 | 14,080 | 12,950 | 12,500 | 14,500 | 13,370 | 12,900 |
| New Hampshire | 2,130 | 2,030 | 1,900 | 20 | 20 | 30 | 2,150 | 2,050 | 1,930 |
| Vermont | | | | 130 | | | 130 | | |
| Massachusetts | 15,640 | 15,230 | 14,880 | 880 | 980 | 940 | 16,520 | 16,210 | 15,820 |
| Rhode Island | 1,710 | 1,760 | 1,690 | | | | 1,710 | 1,760 | 1,690 |
| Connecticut | 9,460 | 9,400 | 9,430 | | | | 9,460 | 9,400 | 9,430 |
| New York | 78,300 | 76,850 | 73,150 | 92,040 | 90,900 | 95,800 | 170,340 | 167,750 | 168,950 |
| New Jersey | 67,120 | 66,850 | 63,900 | 56,950 | 60,750 | 62,820 | 124,070 | 127,600 | 126,720 |
| Pennsylvania | 26,200 | 26,040 | 23,420 | 32,380 | 35,020 | 30,620 | 58,580 | 61,060 | 54,040 |
| North Atlantic | 200,980 | 198,580 | 188,770 | 196,480 | 200,620 | 202,710 | 397,460 | 399,200 | 391,480 |
| Ohio | 28,500 | 28,300 | 27,450 | 27,330 | 31,910 | 32,770 | 55,830 | 60,210 | 60,220 |
| Indiana | 11,880 | 11,320 | 11,500 | 27,150 | 33,430 | 33,800 | 39,030 | 44,750 | 45,300 |
| Illinois | 17,900 | 17,320 | 17,290 | 104,390 | 111,130 | 115,130 | 122,290 | 128,450 | 132,420 |
| Michigan | 45,370 | 45,250 | 43,150 | 57,680 | 53,380 | 56,370 | 103,050 | 98,630 | 99,520 |
| Wisconsin | 10,690 | 10,000 | 9,100 | 275,320 | 276,710 | 315,950 | 286,010 | 286,710 | 325,050 |
| Minnesota | 3,690 | 3,050 | 3,150 | 143,700 | 156,570 | 184,960 | 147,390 | 159,620 | 188,110 |
| Iowa | 2,650 | 930 | 760 | 8,770 | 7,970 | 8,280 | 11,420 | 8,900 | 9,040 |
| Missouri | 13,890 | 12,830 | 11,500 | 460 | 1,020 | 1,200 | 14,350 | 13,850 | 12,700 |
| South Dakota | | | | 400 | 600 | 1,330 | 400 | 600 | 1,330 |
| Nebraska | 140 | | | 30 | | | 170 | | |
| Kansas | 2,190 | 1,900 | 2,100 | | 20 | | 2,190 | 1,920 | 2,100 |
| North Central | 136,900 | 130,900 | 126,000 | 645,230 | 672,740 | 749,790 | 782,130 | 803,640 | 875,790 |
| Delaware | 2,750 | 2,980 | 2,700 | 41,760 | 43,120 | 41,650 | 44,510 | 46,100 | 44,350 |
| Maryland | 18,100 | 17,700 | 16,000 | 65,050 | 69,650 | 63,100 | 83,150 | 87,350 | 79,100 |
| Virginia | 29,600 | 28,350 | 28,350 | 16,360 | 16,510 | 18,570 | 45,960 | 44,860 | 46,920 |
| West Virginia | | | | 100 | 100 | 100 | 100 | 100 | 100 |
| North Carolina | 46,300 | 47,300 | 44,100 | 23,410 | 24,870 | 28,270 | 69,710 | 72,170 | 72,370 |
| South Carolina | 53,150 | 52,100 | 52,050 | 4,700 | 4,400 | 4,700 | 57,850 | 56,500 | 56,750 |
| Georgia | 55,550 | 54,850 | 52,950 | 4,500 | 4,000 | 3,000 | 60,050 | 58,850 | 55,950 |
| Florida | 252,150 | 260,650 | 272,820 | 19,700 | 17,350 | 17,200 | 271,850 | 278,000 | 290,020 |
| South Atlantic | 457,600 | 463,930 | 468,970 | 175,580 | 180,000 | 176,590 | 633,180 | 643,930 | 645,560 |
| Kentucky | 1,700 | 800 | 700 | 3,000 | 6,000 | 4,550 | 4,700 | 6,800 | 5,250 |
| Tennessee | 4,850 | 4,530 | 4,210 | 16,310 | 17,700 | 16,190 | 21,160 | 22,230 | 20,400 |
| Alabama | 28,550 | 27,100 | 27,050 | 5,550 | 5,490 | 9,040 | 34,100 | 32,590 | 36,090 |
| Mississippi | 9,550 | 9,150 | 8,900 | 5,200 | 5,700 | 8,000 | 14,750 | 14,850 | 16,900 |
| Arkansas | 10,600 | 9,700 | 9,000 | 12,190 | 10,590 | 10,160 | 22,790 | 20,290 | 19,160 |
| Louisiana | 11,670 | 12,650 | 11,850 | 460 | 1,330 | 1,220 | 12,130 | 13,980 | 13,070 |
| Oklahoma | 12,800 | 13,800 | 12,400 | 6,400 | 4,950 | 7,800 | 19,200 | 18,750 | 20,200 |
| Texas | 242,400 | 238,500 | 214,000 | 26,900 | 24,150 | 31,100 | 269,300 | 262,650 | 245,100 |
| South Central | 322,120 | 316,230 | 288,110 | 76,010 | 75,910 | 88,060 | 398,130 | 392,140 | 376,170 |
| Montana | | | | 1,620 | 1,650 | 1,380 | 1,620 | 1,650 | 1,380 |
| Idaho | 2,600 | 3,300 | 3,400 | 26,030 | 31,470 | 34,640 | 28,630 | 34,770 | 38,040 |
| Wyoming | | | | 1,050 | 890 | 1,740 | 1,050 | 890 | 1,740 |
| Colorado | 26,140 | 22,890 | 22,080 | 7,890 | 5,770 | 6,590 | 34,030 | 28,660 | 28,670 |
| New Mexico | 5,630 | 5,900 | 8,900 | 1,300 | 1,100 | 800 | 6,930 | 7,000 | 9,700 |
| Arizona | 91,170 | 84,470 | 83,480 | 250 | 350 | 350 | 91,420 | 84,820 | 83,830 |
| Utah | 750 | 700 | 550 | 10,380 | 9,320 | 9,290 | 11,130 | 10,020 | 9,840 |
| Nevada | 220 | | | | | | 220 | | |
| Washington | 13,070 | 14,870 | 15,720 | 124,230 | 139,970 | 154,960 | 137,300 | 154,840 | 170,680 |
| Oregon | 16,340 | 16,230 | 16,770 | 100,410 | 110,890 | 110,330 | 116,750 | 127,120 | 127,100 |
| California | 392,800 | 386,100 | 391,700 | 238,500 | 214,050 | 265,520 | 631,300 | 600,150 | 657,220 |
| Western | 548,720 | 534,460 | 542,600 | 511,660 | 515,460 | 585,600 | 1,060,380 | 1,049,920 | 1,128,200 |
| Total | 1,666,320 | 1,644,100 | 1,614,450 | 1,604,960 | 1,644,730 | 1,802,750 | 3,271,280 | 3,288,830 | 3,417,200 |
| Alaska | 105 | 105 | 115 | | | | 105 | 105 | 115 |
| Hawaii | 2,150 | 2,210 | 2,670 | | | | 2,150 | 2,210 | 2,670 |
| United States | 1,668,575 | 1,646,415 | 1,617,235 | 1,604,960 | 1,644,730 | 1,802,750 | 3,273,535 | 3,291,145 | 3,419,985 |

[1] Acreage for fresh market is acreage for harvest, including any partially harvested or not harvested because of low prices or other economic factors. Acreage for processing is acreage harvested.

[2] Acreage of the following 27 crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honeydew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.

[3] Preliminary.

[4] Acreage of the following 10 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed included in fresh market series of estimates.

Statistical Reporting Service.

**Table 226.—Vegetables, commercial: Production of principal crops, by States, 1964–66** [1]

| State and division | For fresh market [2] | | | For processing [4] | | | Total | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [3] | 1964 | 1965 | 1966 [3] | 1964 | 1965 | 1966 [3] |
| | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* |
| Maine | 2,750 | 2,950 | 3,000 | 24,840 | 24,000 | 22,840 | 27,590 | 26,950 | 25,840 |
| New Hampshire | 8,900 | 9,250 | 8,300 | 60 | 150 | 180 | 8,960 | 9,400 | 8,480 |
| Vermont | | | | 250 | | | 250 | | |
| Massachusetts | 72,750 | 73,050 | 73,700 | 8,600 | 9,390 | 10,250 | 81,350 | 82,440 | 83,950 |
| Rhode Island | 7,850 | 8,350 | 8,100 | | | | 7,850 | 8,350 | 8,100 |
| Connecticut | 44,600 | 45,800 | 43,050 | | | | 44,600 | 45,800 | 43,050 |
| New York | 593,650 | 660,600 | 522,500 | 384,430 | 413,580 | 408,690 | 978,080 | 1,074,180 | 931,190 |
| New Jersey | 299,500 | 335,850 | 301,100 | 310,430 | 414,840 | 370,000 | 609,930 | 750,690 | 671,100 |
| Pennsylvania | 93,250 | 92,950 | 78,450 | 169,060 | 188,530 | 137,330 | 262,310 | 281,480 | 215,780 |
| North Atlantic | 1,123,250 | 1,228,800 | 1,038,200 | 897,670 | 1,050,490 | 949,290 | 2,020,920 | 2,279,290 | 1,987,490 |
| Ohio | 156,900 | 161,050 | 136,600 | 372,910 | 591,980 | 433,600 | 529,810 | 753,030 | 570,200 |
| Indiana | 80,600 | 96,750 | 84,000 | 237,560 | 365,840 | 230,130 | 318,160 | 462,590 | 314,130 |
| Illinois | 79,250 | 77,600 | 73,150 | 402,710 | 414,630 | 349,850 | 481,960 | 492,230 | 423,000 |
| Michigan | 331,300 | 373,100 | 331,600 | 230,100 | 228,310 | 221,780 | 561,400 | 601,410 | 553,380 |
| Wisconsin | 129,800 | 133,050 | 112,400 | 668,920 | 790,170 | 833,980 | 798,720 | 923,220 | 946,380 |
| Minnesota | 46,000 | 39,600 | 37,950 | 399,210 | 437,360 | 575,420 | 445,210 | 476,960 | 613,370 |
| Iowa | 14,250 | 8,800 | 6,250 | 51,700 | 46,840 | 49,200 | 65,950 | 55,640 | 55,450 |
| Missouri | 54,600 | 69,500 | 47,600 | 1,310 | 2,940 | 3,110 | 55,910 | 72,440 | 50,710 |
| South Dakota | | | | 1,400 | 1,930 | 4,350 | 1,400 | 1,930 | 4,350 |
| Nebraska | 700 | | | 30 | | | 730 | | |
| Kansas | 9,200 | 7,700 | 7,300 | | 80 | | 9,200 | 7,780 | 7,300 |
| North Central | 902,600 | 967,150 | 836,850 | 2,365,850 | 2,880,080 | 2,701,420 | 3,268,450 | 3,847,230 | 3,538,270 |
| Delaware | 17,000 | 19,650 | 15,950 | 63,390 | 89,870 | 58,720 | 80,390 | 109,520 | 74,670 |
| Maryland | 79,500 | 88,150 | 71,900 | 216,350 | 266,780 | 185,150 | 295,850 | 354,930 | 257,050 |
| Virginia | 116,750 | 107,800 | 104,950 | 71,750 | 86,580 | 67,940 | 188,500 | 194,380 | 172,890 |
| West Virginia | | | | 430 | 400 | 300 | 430 | 400 | 300 |
| North Carolina | 157,700 | 164,400 | 146,650 | 57,610 | 71,590 | 63,910 | 215,310 | 235,990 | 210,560 |
| South Carolina | 165,800 | 185,450 | 172,450 | 9,880 | 10,380 | 12,770 | 175,680 | 195,830 | 185,220 |
| Georgia | 209,400 | 190,700 | 181,550 | 5,000 | 6,920 | 6,310 | 214,400 | 197,620 | 187,860 |
| Florida | 1,649,950 | 1,683,950 | 1,850,250 | 96,040 | 79,500 | 97,020 | 1,745,990 | 1,763,450 | 1,947,270 |
| South Atlantic | 2,396,100 | 2,440,100 | 2,543,700 | 520,450 | 612,020 | 492,120 | 2,916,550 | 3,052,120 | 3,035,820 |
| Kentucky | 5,450 | 3,400 | 2,450 | 10,230 | 16,760 | 10,150 | 15,680 | 20,160 | 12,600 |
| Tennessee | 23,700 | 23,800 | 22,950 | 33,960 | 38,390 | 29,800 | 57,660 | 62,190 | 52,750 |
| Alabama | 92,400 | 96,600 | 94,750 | 7,810 | 11,460 | 16,460 | 100,210 | 108,060 | 111,210 |
| Mississippi | 38,250 | 34,800 | 27,050 | 9,620 | 11,680 | 13,500 | 47,870 | 46,480 | 40,550 |
| Arkansas | 44,850 | 44,500 | 39,000 | 30,200 | 27,710 | 25,050 | 75,050 | 72,210 | 64,050 |
| Louisiana | 33,350 | 39,800 | 39,200 | 1,390 | 2,740 | 1,590 | 34,740 | 42,540 | 40,790 |
| Oklahoma | 36,500 | 49,800 | 38,700 | 16,070 | 14,800 | 18,740 | 52,570 | 64,600 | 57,440 |
| Texas | 1,116,200 | 1,104,650 | 858,700 | 125,000 | 116,350 | 123,690 | 1,241,200 | 1,221,000 | 982,390 |
| South Central | 1,390,700 | 1,397,350 | 1,122,800 | 234,280 | 239,890 | 238,980 | 1,624,980 | 1,637,240 | 1,361,780 |
| Montana | | | | 3,340 | 3,730 | 1,850 | 3,340 | 3,730 | 1,850 |
| Idaho | 57,200 | 88,300 | 83,300 | 93,240 | 115,850 | 108,290 | 150,440 | 204,150 | 191,590 |
| Wyoming | | | | 2,260 | 1,950 | 4,590 | 2,260 | 1,950 | 4,590 |
| Colorado | 255,300 | 208,550 | 196,650 | 44,140 | 21,670 | 36,850 | 299,440 | 230,220 | 233,500 |
| New Mexico | 63,250 | 75,900 | 106,850 | 12,770 | 6,900 | 6,350 | 76,020 | 82,800 | 113,200 |
| Arizona | 688,850 | 714,850 | 673,350 | 750 | 1,120 | 1,440 | 689,600 | 715,970 | 674,790 |
| Utah | 9,600 | 12,250 | 7,700 | 53,030 | 44,400 | 60,000 | 62,630 | 56,650 | 67,700 |
| Nevada | 3,300 | | | | | | 3,300 | | |
| Washington | 120,450 | 135,150 | 136,750 | 297,190 | 371,620 | 462,010 | 417,640 | 506,770 | 598,760 |
| Oregon | 191,650 | 215,000 | 227,000 | 340,480 | 405,790 | 448,870 | 532,130 | 620,790 | 675,870 |
| California | 3,399,700 | 3,490,000 | 3,723,100 | 3,269,390 | 2,701,650 | 3,405,950 | 6,669,090 | 6,191,650 | 7,129,050 |
| Western | 4,789,300 | 4,940,000 | 5,154,700 | 4,116,590 | 3,674,680 | 4,536,200 | 8,905,890 | 8,614,680 | 9,690,900 |
| Total | 10,601,950 | 10,973,400 | 10,696,250 | 8,134,840 | 8,457,160 | 8,918,010 | 18,736,790 | 19,430,560 | 19,614,260 |
| Alaska | 700 | 600 | 19,750 | | | | 700 | 600 | 19,750 |
| Hawaii | 17,800 | 17,050 | 650 | | | | 17,800 | 17,050 | 650 |
| United States | 10,620,450 | 10,991,050 | 10,716,650 | 8,134,840 | 8,457,160 | 8,918,010 | 18,755,290 | 19,448,210 | 19,634,660 |

[1] Production for fresh market includes some quantities not marketed with are excluded in computing value.
[2] Production of the following 27 crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honeydew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.
[3] Preliminary.
[4] Production of the following 10 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed included in fresh market series of estimates.

Statistical Reporting Service.

**Table 227.—Vegetables, commercial: Value of principal crops, by States, 1964–66**

| State and division | For fresh market [1] | | | For processing [2] | | | Total | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [3] | 1964 | 1965 | 1966 [3] | 1964 | 1965 | 1966 [3] |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 380 | 413 | 474 | 1,766 | 1,669 | 1,784 | 2,146 | 2,082 | 2,258 |
| New Hampshire | 859 | 752 | 829 | 3 | 8 | 10 | 862 | 760 | 839 |
| Vermont | | | | 25 | | | 25 | | |
| Massachusetts | 8,672 | 8,480 | 9,621 | 431 | 508 | 572 | 9,103 | 8,988 | 10,193 |
| Rhode Island | 979 | 1,093 | 1,141 | | | | 979 | 1,093 | 1,141 |
| Connecticut | 5,738 | 5,552 | 6,255 | | | | 5,738 | 5,552 | 6,255 |
| New York | 43,612 | 42,160 | 50,962 | 16,940 | 16,858 | 18,201 | 60,552 | 59,018 | 69,163 |
| New Jersey | 31,423 | 37,061 | 36,970 | 16,473 | 22,856 | 23,398 | 47,896 | 59,917 | 60,368 |
| Pennsylvania | 8,453 | 8,417 | 9,070 | 6,653 | 7,520 | 5,972 | 15,106 | 15,937 | 15,042 |
| North Atlantic | 100,116 | 103,928 | 115,322 | 42,291 | 49,419 | 49,937 | 142,407 | 153,347 | 165,259 |
| Ohio | 16,285 | 15,725 | 17,954 | 10,670 | 17,185 | 14,202 | 26,955 | 32,910 | 32,156 |
| Indiana | 5,595 | 5,315 | 7,495 | 7,114 | 9,981 | 7,890 | 12,709 | 15,296 | 15,385 |
| Illinois | 5,346 | 4,592 | 5,721 | 15,254 | 17,084 | 16,699 | 20,600 | 21,676 | 22,420 |
| Michigan | 24,129 | 24,656 | 34,661 | 14,149 | 15,501 | 18,090 | 38,278 | 40,157 | 52,751 |
| Wisconsin | 6,616 | 6,413 | 8,215 | 28,010 | 35,318 | 36,174 | 34,626 | 41,731 | 44,389 |
| Minnesota | 2,551 | 1,488 | 2,485 | 12,536 | 16,320 | 20,479 | 15,087 | 17,808 | 22,964 |
| Iowa | 762 | 467 | 558 | 1,421 | 1,275 | 1,327 | 2,183 | 1,742 | 1,885 |
| Missouri | 2,494 | 2,922 | 3,611 | 60 | 206 | 218 | 2,554 | 3,128 | 3,829 |
| South Dakota | | | | 28 | 50 | 251 | 28 | 50 | 251 |
| Nebraska | 28 | | | 3 | | | 31 | | |
| Kansas | 549 | 507 | 565 | | 3 | | 549 | 510 | 565 |
| North Central | 64,355 | 62,085 | 81,265 | 89,245 | 112,923 | 115,330 | 153,600 | 175,008 | 196,595 |
| Delaware | 669 | 800 | 945 | 4,775 | 7,228 | 5,881 | 5,444 | 8,028 | 6,826 |
| Maryland | 5,449 | 5,309 | 6,445 | 9,178 | 12,668 | 10,257 | 14,627 | 17,977 | 16,702 |
| Virginia | 10,391 | 11,589 | 12,929 | 2,932 | 3,628 | 3,782 | 13,323 | 15,217 | 16,711 |
| West Virginia | | | | 14 | 14 | 14 | 14 | 14 | 14 |
| North Carolina | 13,802 | 13,310 | 17,200 | 4,245 | 5,281 | 5,368 | 18,047 | 18,591 | 22,568 |
| South Carolina | 13,462 | 14,349 | 13,981 | 660 | 609 | 927 | 14,122 | 14,958 | 14,908 |
| Georgia | 9,602 | 9,649 | 10,767 | 459 | 652 | 562 | 10,061 | 10,301 | 11,329 |
| Florida | 187,337 | 194,113 | 206,467 | 4,081 | 3,619 | 4,281 | 191,418 | 197,732 | 210,748 |
| South Atlantic | 240,712 | 249,119 | 268,734 | 26,344 | 33,699 | 31,072 | 267,056 | 282,818 | 299,806 |
| Kentucky | 725 | 585 | 750 | 759 | 1,228 | 847 | 1,484 | 1,813 | 1,597 |
| Tennessee | 3,209 | 3,020 | 2,955 | 3,483 | 3,651 | 3,019 | 6,692 | 6,671 | 5,974 |
| Alabama | 6,374 | 6,224 | 6,828 | 541 | 710 | 1,552 | 6,915 | 6,934 | 8,380 |
| Mississippi | 1,474 | 1,494 | 1,270 | 570 | 729 | 1,316 | 2,044 | 2,223 | 2,586 |
| Arkansas | 4,775 | 3,748 | 4,512 | 1,843 | 1,878 | 1,756 | 6,618 | 5,626 | 6,268 |
| Louisiana | 3,171 | 3,906 | 3,978 | 68 | 177 | 142 | 3,239 | 4,083 | 4,120 |
| Oklahoma | 1,269 | 1,617 | 1,570 | 865 | 914 | 1,173 | 2,134 | 2,531 | 2,743 |
| Texas | 82,039 | 87,667 | 82,185 | 4,672 | 4,342 | 6,374 | 86,711 | 92,009 | 88,559 |
| South Central | 103,036 | 108,261 | 104,048 | 12,801 | 13,629 | 16,179 | 115,837 | 121,890 | 120,227 |
| Montana | | | | 165 | 174 | 187 | 165 | 174 | 187 |
| Idaho | 2,894 | 3,249 | 6,870 | 3,421 | 4,581 | 4,481 | 6,315 | 7,830 | 11,351 |
| Wyoming | | | | 87 | 92 | 186 | 87 | 92 | 186 |
| Colorado | 18,437 | 13,725 | 19,200 | 1,988 | 1,309 | 2,024 | 20,425 | 15,034 | 21,224 |
| New Mexico | 3,878 | 9,176 | 9,200 | 424 | 326 | 274 | 4,302 | 9,502 | 9,474 |
| Arizona | 69,050 | 77,906 | 67,587 | 60 | 90 | 102 | 69,110 | 77,996 | 67,689 |
| Utah | 499 | 378 | 645 | 1,931 | 1,981 | 2,525 | 2,430 | 2,359 | 3,170 |
| Nevada | 90 | | | | | | 90 | | |
| Washington | 8,999 | 11,081 | 12,551 | 20,710 | 26,768 | 28,695 | 29,709 | 37,849 | 41,246 |
| Oregon | 9,993 | 10,906 | 17,601 | 22,139 | 25,853 | 26,442 | 32,132 | 36,759 | 44,043 |
| California | 336,112 | 364,517 | 430,319 | 127,838 | 135,100 | 154,933 | 463,950 | 499,617 | 585,252 |
| Western | 449,952 | 490,938 | 563,973 | 178,763 | 196,274 | 219,849 | 628,715 | 687,212 | 783,822 |
| Total | 958,171 | 1,014,331 | 1,133,342 | 349,444 | 405,944 | 432,367 | 1,307,615 | 1,420,275 | 1,565,708 |
| Alaska | 164 | 168 | 178 | | | | 164 | 168 | 178 |
| Hawaii | 3,188 | 3,393 | 4,085 | | | | 3,188 | 3,393 | 4,085 |
| United States | 961,523 | 1,017,892 | 1,137,605 | 349,444 | 405,944 | 432,367 | 1,310,967 | 1,423,836 | 1,569,972 |

[1] Value of the following 27 crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honeydew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.

[2] Preliminary.

[3] Farm value of the following 10 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed included in fresh market series of estimates.

Statistical Reporting Service.

**Table 228.—Artichokes, globe, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1939–66** [1]

| Year | Acreage for harvest | Yield per acre | Production | Value | | Year | Acreage for harvest | Yield per acre | Production | Value | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Per cwt. | Total | | | | | Per cwt. | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1939 | 10,400 | 40 | 416 | 4.50 | 1,872 | 1953 | 8,600 | 40 | 344 | 9.00 | 3,096 |
| 1940 | 10,100 | 32 | 323 | 4.25 | 1,374 | 1954 | 9,000 | 40 | 360 | [2] 7.60 | [2] 2,736 |
| 1941 | 9,600 | 28 | 269 | 5.25 | 1,411 | 1955 | 8,900 | 40 | 356 | 8.50 | 3,026 |
| 1942 | 9,200 | 36 | 331 | 4.50 | 1,490 | 1956 | 9,400 | 34 | 320 | 9.60 | 3,072 |
| 1943 | 7,900 | 40 | 316 | 7.00 | 2,212 | 1957 | 9,400 | 35 | 329 | 8.64 | 2,843 |
| 1944 | 6,400 | 50 | 320 | 8.25 | 2,640 | 1958 | 9,400 | 35 | 329 | 10.22 | 3,361 |
| 1945 | 6,400 | 42 | 269 | 8.38 | 2,251 | 1959 | 9,400 | 40 | 376 | 9.09 | 3,419 |
| 1946 | 7,200 | 32 | 230 | 9.38 | 2,160 | 1960 | 9,300 | 45 | 418 | 8.88 | 3,712 |
| 1947 | 7,300 | 40 | 292 | 7.50 | 2,190 | 1961 | 8,500 | 60 | 510 | 8.90 | 4,539 |
| 1948 | 7,400 | 46 | 340 | 8.75 | 2,978 | 1962 | 8,000 | 55 | 440 | 9.54 | 4,197 |
| 1949 | 6,700 | 38 | 255 | 10.10 | 2,576 | 1963 | 8,000 | 60 | 480 | 9.85 | 4,728 |
| 1950 | 7,100 | 40 | 284 | 9.75 | 2,769 | 1964 | 8,700 | 65 | 566 | 10.08 | 5,704 |
| 1951 | 7,200 | 36 | 259 | 10.00 | 2,590 | 1965 | 9,200 | 70 | 644 | 8.95 | 5,761 |
| 1952 | 7,800 | 44 | 343 | 8.75 | 3,001 | 1966 [3] | 8,900 | 75 | 668 | 8.76 | 5,853 |

[1] California only.
[2] Beginning 1954, price and value on f.o.b. basis.
[3] Preliminary.

Statistical Reporting Service.

**Table 229.—Asparagus, commercial crop: Acreage, yield, production, value per hundredweight and per ton, and total value, United States, 1939–66**

| Year | Total crop | | | | | For fresh market | | | For processing | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage harvested | Yield per acre | Production [1] | Value | | Production | Value | | Production [1] | Value | |
| | | | | Per cwt. | Total | | Per cwt. | Total | | Per ton | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | *Tons* | *Dollars* | *1,000 dollars* |
| 1939 | 124,440 | 22 | 2,720 | 4.85 | 13,205 | 1,438 | 5.62 | 8,080 | 64,070 | 80.00 | 5,125 |
| 1940 | 132,910 | 23 | 3,122 | 5.53 | 17,251 | 1,682 | 6.33 | 10,639 | 72,040 | 91.80 | 6,612 |
| 1941 | 130,790 | 22 | 2,924 | 6.32 | 18,477 | 1,644 | 7.03 | 11,558 | 63,970 | 108.20 | 6,919 |
| 1942 | 131,950 | 24 | 3,134 | 6.86 | 21,499 | 1,494 | 7.65 | 11,428 | 81,970 | 122.90 | 10,071 |
| 1943 | 130,750 | 23 | 3,070 | 9.26 | 28,442 | 1,470 | 10.83 | 15,921 | 80,050 | 156.40 | 12,521 |
| 1944 | 127,330 | 25 | 3,214 | 9.37 | 30,125 | 1,376 | 11.30 | 15,554 | 91,940 | 158.50 | 14,571 |
| 1945 | 122,480 | 26 | 3,244 | 10.37 | 33,644 | 1,234 | 13.26 | 16,359 | 100,470 | 172.00 | 17,285 |
| 1946 | 118,810 | 29 | 3,490 | 10.59 | 36,961 | 1,202 | 12.51 | 16,159 | 109,860 | 189.40 | 20,802 |
| 1947 | 117,230 | 27 | 3,138 | 9.34 | 29,315 | 1,322 | 12.35 | 16,333 | 90,810 | 193.00 | 12,982 |
| 1948 | 119,390 | 24 | 2,868 | 9.63 | 27,620 | 1,142 | 11.56 | 13,198 | 86,290 | 167.10 | 14,422 |
| 1949 | 127,290 | 26 | 3,277 | 10.11 | 33,137 | 1,152 | 12.15 | 13,992 | 106,260 | 180.20 | 19,145 |
| 1950 | 131,620 | 25 | 3,321 | 11.39 | 37,833 | 1,197 | 12.90 | 15,441 | 106,190 | 210.90 | 22,392 |
| 1951 | 131,120 | 24 | 3,127 | 12.80 | 40,015 | 1,018 | 14.13 | 14,388 | 105,410 | 243.10 | 25,627 |
| 1952 | 131,830 | 23 | 3,052 | 11.56 | 35,294 | 1,111 | 13.47 | 14,967 | 97,030 | 209.50 | 20,327 |
| 1953 | 134,940 | 23 | 3,038 | 11.19 | 34,010 | 1,165 | 12.89 | 15,015 | 93,620 | 202.90 | 18,995 |
| 1954 | 143,700 | 21 | 3,067 | [2] 12.02 | [2] 36,872 | 1,025 | [2] 13.43 | [2] 13,767 | 102,140 | 226.00 | 23,105 |
| 1955 | 151,340 | 24 | 3,594 | 12.80 | 46,806 | 1,007 | 14.86 | 14,967 | 129,280 | 246.00 | 31,839 |
| 1956 | 152,730 | 23 | 3,495 | 12.23 | 42,758 | 1,151 | 14.19 | 16,327 | 117,140 | 226.00 | 26,431 |
| 1957 | 155,700 | 23 | 3,623 | 10.68 | 38,678 | 1,333 | 12.94 | 17,251 | 114,470 | 187.00 | 21,427 |
| 1958 | 158,090 | 22 | 3,535 | 10.86 | 38,385 | 1,307 | 12.84 | 16,778 | 111,400 | 194.00 | 21,607 |
| 1959 | 161,150 | 23 | 3,627 | 11.22 | 40,682 | 1,243 | 13.66 | 16,974 | 119,220 | 198.86 | 23,708 |
| 1960 | 156,960 | 24 | 3,762 | 11.82 | 44,464 | 1,230 | 13.63 | 16,769 | 126,600 | 218.76 | 27,695 |
| 1961 | 147,650 | 25 | 3,692 | 12.99 | 47,948 | 1,098 | 15.15 | 16,634 | 129,700 | 241.43 | 31,314 |
| 1962 | 145,970 | 25 | 3,721 | 13.39 | 49,831 | 1,043 | 15.80 | 16,481 | 133,900 | 249.07 | 33,350 |
| 1963 | 145,170 | 26 | 3,756 | 14.01 | 52,639 | 1,037 | 16.33 | 16,936 | 135,950 | 262.62 | 35,703 |
| 1964 | 144,730 | 24 | 3,523 | 12.72 | 44,801 | 1,000 | 14.77 | 14,770 | 126,150 | [3] 238.06 | [3] 30,031 |
| 1965 | 133,230 | 26 | 3,411 | 14.95 | 49,213 | 1,027 | 16.27 | 16,713 | 119,200 | 287.10 | 32,500 |
| 1966 [4] | 130,410 | 26 | 3,412 | 16.96 | 57,878 | 846 | 20.07 | 16,977 | 128,300 | 331.00 | 40,901 |

[1] Includes the following quantities not marketed which are excluded in computing value: 120,000 cwt. (6,000 tons) in 1965, and 91,000 cwt. (4,550 tons) in 1966.
[3] Beginning 1954, fresh market price and value on f.o.b. basis.
[3] Beginning 1964, processing price and value at processing plant door.
[4] Preliminary.

Statistical Reporting Service.

**Table 230.—Asparagus, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, annual 1964–66**

| Season and State | Acreage [1] | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| Spring: California | 65,400 | 54,900 | 51,900 | 1,831 | [3] 1,647 | 1,713 | 12.42 | 15.63 | 18.60 |
| Late spring: | | | | | | | | | |
| Massachusetts | 1,200 | 1,200 | 1,000 | 24 | 24 | 20 | 17.00 | 17.40 | 20.60 |
| New Jersey | 28,400 | 26,900 | 25,700 | 653 | 619 | 591 | 12.76 | 14.71 | 17.48 |
| Illinois | 10,100 | 10,200 | 10,000 | 172 | 184 | 160 | 11.51 | 11.68 | 12.98 |
| Michigan | 11,000 | 11,200 | 11,900 | 165 | 190 | 167 | 15.12 | 16.35 | 16.63 |
| Delaware | 3,300 | 3,500 | 3,800 | 53 | 60 | 78 | 13.09 | 14.70 | 16.85 |
| Maryland | 3,400 | 3,400 | 3,300 | 54 | 68 | 76 | 14.24 | 14.04 | 13.82 |
| Washington | 14,700 | 15,200 | 16,500 | 441 | 486 | 495 | 12.50 | 13.83 | 15.78 |
| Oregon | 1,600 | 1,300 | 1,300 | 38 | 40 | 31 | 11.89 | 12.98 | 15.00 |
| Other States [4] | 5,630 | 5,430 | 5,010 | 92 | 93 | 81 | 15.32 | 15.97 | 18.27 |
| Total or average | 79,330 | 78,330 | 78,510 | 1,692 | 1,764 | 1,699 | 13.03 | 14.37 | 16.31 |
| United States | 144,730 | 133,230 | 130,410 | 3,523 | 3,411 | 3,412 | 12.72 | 14.95 | 17.44 |

| Season and State | For fresh market | | | | | | For processing | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Production | | | Value per unit | | | Production | | | Value per unit | | |
| | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] |
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Tons* | *Tons* | *Tons* | *Dollars per ton* | *Dollars per ton* | *Dollars per ton* |
| Spring: California | 585 | 624 | 475 | 14.50 | 16.40 | 20.40 | 62,300 | [3] 51,150 | 61,900 | 229.00 | 302.00 | 357.00 |
| Late spring: | | | | | | | | | | | | |
| Massachusetts | 24 | 24 | 20 | 17.00 | 17.40 | 20.60 | | | | | | |
| New Jersey | 243 | 219 | 180 | 14.30 | 15.10 | 19.70 | 20,500 | 20,000 | 20,550 | 237.00 | 290.00 | 330.00 |
| Illinois | 19 | 13 | 12 | 18.00 | 18.60 | 20.10 | 7,650 | 8,550 | 7,400 | 214.00 | 223.00 | 248.00 |
| Michigan | 14 | 14 | 12 | 17.00 | 18.30 | 21.50 | 7,550 | 8,800 | 7,750 | 299.00 | 324.00 | 325.00 |
| Delaware | | | | | | | 2,650 | 3,000 | 3,900 | 262.00 | 294.00 | 337.00 |
| Maryland | 6 | 7 | 5 | 15.40 | 14.40 | 19.00 | 2,400 | 3,050 | 3,550 | 282.00 | 280.00 | 269.00 |
| Washington | 78 | 96 | 115 | 15.30 | 16.80 | 18.70 | 18,150 | 19,500 | 19,000 | 238.00 | 262.00 | 298.00 |
| Oregon | 7 | 5 | 4 | 14.10 | 15.60 | 18.30 | 1,550 | 1,750 | 1,350 | 228.00 | 252.00 | 290.00 |
| Other States [5] | 24 | 25 | 23 | 18.38 | 18.56 | 22.26 | 3,400 | 3,400 | 2,900 | 284.71 | 300.29 | 333.79 |
| Total or average | 415 | 403 | 371 | 15.15 | 16.08 | 19.64 | 63,850 | 68,050 | 66,400 | 246.89 | 277.22 | 307.64 |
| United States | 1,000 | 1,027 | 846 | 14.77 | 16.27 | 20.07 | 126,150 | 119,200 | 128,300 | 238.06 | 287.10 | 330.51 |

[1] Fresh market and processing asparagus is frequently harvested from the same acreage; therefore it is not practical to make individual acreage estimates for these segments.
[2] Preliminary.
[3] Includes some quantities not marketed.
[4] Mostly for processing. Includes Pennsylvania, Ohio, Indiana, Minnesota, Iowa, Missouri, Virginia, Tennessee, and Arkansas.
[5] Fresh market includes Pennsylvania, Ohio, and Iowa. Processing includes Pennsylvania, Ohio, Indiana, Minnesota, Iowa, Missouri, Virginia, Tennessee, and Arkansas.

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**Table 231.—Beans, green lima, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, annual 1964–66**

| Utilization, season, and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| FOR FRESH MARKET | | | | | | | | | |
| Spring: Florida | 1,000 | 1,200 | 1,000 | [2] 34 | 30 | 29 | 12.40 | 12.00 | 11.90 |
| Summer: | | | | | | | | | |
| New York | 200 | | | 8 | | | 9.70 | | |
| New Jersey | 1,300 | 1,200 | 1,000 | 43 | 41 | 33 | 9.60 | 10.40 | 12.10 |
| Maryland | 450 | | | 12 | | | 7.70 | | |
| North Carolina | 1,200 | 1,200 | 1,100 | 36 | 36 | 33 | 9.50 | 9.50 | 13.00 |
| South Carolina | 1,800 | 1,700 | 1,700 | 36 | 37 | 37 | 9.50 | 9.50 | 10.60 |
| Georgia | 3,800 | 3,400 | 3,100 | 84 | 82 | 71 | 9.60 | 9.50 | 11.50 |
| Alabama | 3,500 | 3,200 | 3,300 | 80 | 77 | 76 | 10.30 | 11.40 | 11.60 |
| Total or average | 12,250 | 10,700 | 10,200 | 299 | 273 | 250 | 9.69 | 10.17 | 11.67 |
| United States | 13,250 | 11,900 | 11,200 | 333 | 303 | 279 | 9.96 | 10.35 | 11.70 |
| | *Acres* | *Acres* | *Acres* | *Tons* [3] | *Tons* [3] | *Tons* [3] | *Dollars per ton* | *Dollars per ton* | *Dollars per ton* |
| FOR PROCESSING | | | | | | | | | |
| Delaware | 16,900 | 18,900 | 19,500 | 9,130 | 16,630 | 9,750 | 164.00 | 164.00 | 162.00 |
| Maryland | 3,600 | 3,200 | 2,900 | 2,050 | 2,480 | 1,380 | 185.00 | 187.00 | 166.00 |
| Michigan | 1,500 | 1,700 | 2,200 | 1,100 | 1,570 | 2,140 | 101.00 | 102.00 | 100.00 |
| Wisconsin | 4,200 | 4,800 | 7,500 | 3,780 | 4,730 | 7,760 | 119.00 | 144.00 | 138.00 |
| Washington | 1,800 | 2,700 | 5,300 | 2,340 | 3,290 | 7,000 | 180.00 | 150.00 | 163.00 |
| California | 23,900 | 27,500 | 31,900 | 39,670 | 43,310 | 49,440 | 207.00 | 199.00 | 197.00 |
| Other States [4] | 24,010 | 25,170 | 27,650 | 20,740 | 24,440 | 26,980 | 156.22 | 159.70 | 156.52 |
| United States | 75,910 | 83,970 | 96,950 | 78,810 | 96,450 | 104,450 | 181.58 | 176.75 | 174.23 |
| Grand total | 89,160 | 95,870 | 108,150 | 87,135 | 104,025 | 110,030 | [5] 202.23 | [5] 194.04 | [5] 192.60 |

[1] Preliminary.
[2] Includes some quantities not marketed.
[3] Shelled basis: 2 pounds of lima beans in the shell produce approximately 1 pound of shelled beans.
[4] Alabama, Arkansas, Colorado, Georgia, Idaho, Illinois, Minnesota, Missouri, New Jersey, New York, Ohio, Oregon, Pennsylvania, Tennessee, and Utah.
[5] Derived price per ton on shelled basis.

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FOOTNOTES FOR TABLE 232

[1] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 4 in 1945, 28 in 1946, 20 in 1947, 13 in 1948, 9 in 1949, 20 in 1950, 8 in 1952, 9 in 1955, 2 in 1956, 3 in 1957, 3 in 1958, 2 in 1963, and 1 in 1964.
[2] In the shell.
[3] Shelled basis: 2 pounds of lima beans in the shell produce approximately 1 pound of shelled beans.
[4] Beginning 1954, fresh market price and value on f.o.b. basis.
[5] Beginning 1964, processing price and value at processing plant door.
[6] Preliminary.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 233

[1] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 13 in 1939, 41 in 1940, 23 in 1943, 30 in 1944, 269 in 1945, 278 in 1946, 528 in 1947, 360 in 1948, 141 in 1949, 102 in 1950, 529 in 1951, 44 in 1953, 18 in 1954, 208 in 1955, 73 in 1956, 43 in 1957, 150 in 1958, 44 in 1959, 35 in 1960, 85 in 1961, 35 in 1962, 45 in 1963, 143 in 1964, 152 in 1965, and 3 in 1966.
[2] Beginning 1954, fresh market price and value on f.o.b. basis.
[3] Beginning 1960, includes Hawaii.
[4] Beginning 1964, processing price and value at processing plant door.
[5] Preliminary.

Statistical Reporting Service.

**Table 232.—Beans, green lima, commercial crop: Acreage, yield, production, value per hundredweight and per ton, and total value, United States, 1939–66**

| Year | For fresh market | | | | | For processing | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage for harvest | Yield per acre | Production [1] | Value | | Acreage harvested | Yield per acre | Production | Value | |
| | | | | Per cwt. | Total | | | | Per ton | Total |
| | *Acres* | *Cwt.* [2] | *1,000 cwt.* [2] | *Dollars* | *1,000 dollars* | *Acres* | *Pounds* [3] | *Tons* [3] | *Dollars* | *1,000 dollars* |
| 1939 | 31,700 | 22 | 706 | 4.16 | 2,938 | 50,360 | 1,214 | 30,560 | 65.02 | 1,987 |
| 1940 | 30,900 | 20 | 610 | 4.44 | 2,714 | 46,550 | 1,133 | 26,380 | 70.55 | 1,861 |
| 1941 | 34,000 | 18 | 615 | 4.66 | 2,861 | 62,650 | 1,216 | 38,090 | 71.25 | 2,714 |
| 1942 | 28,400 | 22 | 623 | 5.41 | 3,361 | 66,110 | 1,152 | 38,090 | 85.48 | 3,256 |
| 1943 | 26,700 | 20 | 542 | 8.34 | 4,525 | 61,100 | 913 | 27,890 | 105.52 | 2,943 |
| 1944 | 25,100 | 21 | 519 | 9.06 | 4,706 | 58,510 | 1,034 | 30,240 | 124.11 | 3,753 |
| 1945 | 23,450 | 23 | 550 | 11.75 | 6,422 | 59,930 | 1,173 | 35,140 | 121.20 | 4,259 |
| 1946 | 26,150 | 26 | 666 | 9.78 | 6,237 | 70,290 | 1,369 | 48,120 | 128.26 | 6,172 |
| 1947 | 25,700 | 24 | 620 | 7.91 | 4,746 | 82,570 | 1,378 | 56,910 | 142.19 | 8,092 |
| 1948 | 24,700 | 25 | 621 | 8.66 | 5,269 | 86,000 | 1,623 | 69,780 | 160.81 | 11,222 |
| 1949 | 26,450 | 25 | 667 | 7.99 | 5,258 | 115,000 | 1,653 | 95,040 | 145.90 | 13,867 |
| 1950 | 23,550 | 27 | 634 | 6.87 | 4,219 | 97,100 | 1,691 | 82,100 | 136.10 | 11,176 |
| 1951 | 20,550 | 25 | 507 | 8.00 | 4,058 | 107,100 | 1,777 | 95,170 | 146.20 | 13,916 |
| 1952 | 18,200 | 25 | 459 | 9.18 | 4,140 | 94,000 | 1,912 | 89,850 | 148.40 | 13,330 |
| 1953 | 18,020 | 24 | 429 | 8.77 | 3,762 | 111,290 | 1,933 | 107,570 | 152.80 | 16,441 |
| 1954 | 16,520 | 24 | 398 | [4] 8.60 | [4] 3,423 | 113,420 | 1,838 | 104,250 | 149.50 | 15,584 |
| 1955 | 15,850 | 24 | 375 | 7.13 | 2,611 | 101,180 | 1,751 | 88,600 | 142.70 | 12,642 |
| 1956 | 14,580 | 24 | 356 | 8.73 | 3,090 | 100,440 | 2,151 | 108,010 | 150.10 | 16,217 |
| 1957 | 13,300 | 25 | 333 | 8.98 | 2,963 | 90,650 | 2,044 | 92,650 | 141.80 | 13,137 |
| 1958 | 13,300 | 26 | 345 | 8.32 | 2,844 | 81,680 | 2,175 | 88,810 | 140.90 | 12,510 |
| 1959 | 16,800 | 22 | 374 | 9.72 | 3,636 | 78,510 | 2,105 | 82,640 | 133.33 | 11,018 |
| 1960 | 17,150 | 25 | 437 | 8.08 | 3,530 | 91,810 | 2,247 | 103,150 | 143.42 | 14,794 |
| 1961 | 16,500 | 24 | 399 | 8.73 | 3,485 | 100,070 | 2,313 | 115,710 | 144.91 | 16,768 |
| 1962 | 15,600 | 25 | 387 | 9.07 | 3,510 | 92,030 | 2,356 | 108,430 | 151.06 | 16,379 |
| 1963 | 14,900 | 25 | 374 | 8.70 | 3,238 | 71,650 | 2,368 | 84,850 | 148.36 | 12,588 |
| 1964 | 13,250 | 25 | 333 | 9.96 | 3,306 | 75,910 | 2,076 | 78,810 | [5] 181.58 | [5] 14,310 |
| 1965 | 11,900 | 25 | 303 | 10.35 | 3,137 | 83,970 | 2,297 | 96,450 | 176.75 | 17,048 |
| 1966 [6] | 11,200 | 25 | 279 | 11.70 | 3,263 | 96,950 | 2,155 | 104,450 | 174.23 | 18,198 |

See footnotes on page 192.

**Table 233.—Beans, snap, commercial crop: Acreage, yield, production, value per hundredweight and per ton, and total value, United States, 1939–66**

| Year | For fresh market | | | | | For processing | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage for harvest | Yield per acre | Production [1] | Value | | Acreage harvested | Yield per acre | Production | Value | |
| | | | | Per cwt. | Total | | | | Per ton | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | *Acres* | *Tons* | *Tons* | *Dollars* | *1,000 dollars* |
| 1939 | 184,100 | 29 | 5,387 | 3.23 | 17,439 | 54,170 | 1.78 | 96,370 | 42.04 | 4,051 |
| 1940 | 180,900 | 30 | 5,462 | 3.57 | 19,327 | 62,600 | 1.83 | 114,250 | 43.60 | 4,982 |
| 1941 | 184,900 | 26 | 4,889 | 4.90 | 24,035 | 88,500 | 1.66 | 146,560 | 54.83 | 8,036 |
| 1942 | 176,950 | 30 | 5,345 | 5.57 | 29,704 | 137,260 | 1.73 | 237,460 | 75.66 | 17,966 |
| 1943 | 205,350 | 29 | 5,963 | 7.43 | 44,065 | 162,340 | 1.63 | 265,150 | 96.12 | 25,486 |
| 1944 | 215,400 | 25 | 5,365 | 7.57 | 40,415 | 160,570 | 1.39 | 222,820 | 99.31 | 22,128 |
| 1945 | 198,800 | 29 | 5,691 | 8.47 | 45,934 | 129,210 | 1.65 | 213,050 | 104.94 | 22,358 |
| 1946 | 199,350 | 30 | 6,069 | 7.83 | 45,414 | 124,970 | 1.72 | 214,870 | 113.38 | 24,361 |
| 1947 | 197,850 | 29 | 5,660 | 7.20 | 36,962 | 104,380 | 1.66 | 173,080 | 103.73 | 17,953 |
| 1948 | 192,200 | 30 | 5,738 | 8.13 | 43,786 | 106,360 | 1.81 | 193,020 | 122.22 | 23,591 |
| 1949 | 188,400 | 31 | 5,788 | 7.34 | 41,447 | 126,450 | 2.09 | 264,200 | 111.70 | 29,520 |
| 1950 | 185,900 | 30 | 5,623 | 7.53 | 41,560 | 121,220 | 2.18 | 263,820 | 106.40 | 28,075 |
| 1951 | 184,250 | 32 | 5,932 | 8.13 | 43,947 | 120,520 | 2.27 | 273,510 | 113.50 | 31,049 |
| 1952 | 161,400 | 31 | 4,935 | 9.23 | 45,555 | 114,920 | 2.09 | 240,470 | 121.20 | 29,151 |
| 1953 | 151,050 | 34 | 5,081 | 9.08 | 45,744 | 149,040 | 2.14 | 319,390 | 124.70 | 39,838 |
| 1954 | 152,800 | 34 | 5,262 | [2] 8.18 | [2] 42,888 | 153,900 | 2.2 | 346,430 | 119.50 | 41,396 |
| 1955 | 151,700 | 36 | 5,327 | 7.93 | 42,159 | 134,490 | 2.3 | 305,690 | 111.10 | 33,976 |
| 1956 | 133,380 | 35 | 4,644 | 9.17 | 41,913 | 137,810 | 2.5 | 338,630 | 119.00 | 40,282 |
| 1957 | 126,370 | 37 | 4,731 | 9.21 | 43,177 | 153,380 | 2.4 | 361,310 | 117.00 | 42,260 |
| 1958 | 123,700 | 36 | 4,410 | 8.05 | 34,298 | 153,360 | 2.4 | 365,000 | 110.50 | 40,327 |
| 1959 | 119,300 | 36 | 4,258 | 9.26 | 39,040 | 162,270 | 2.3 | 365,860 | 106.55 | 38,982 |
| 1960 [3] | 121,030 | 37 | 4,494 | 8.74 | 38,951 | 173,680 | 2.3 | 406,970 | 108.31 | 44,080 |
| 1961 | 117,870 | 38 | 4,484 | 8.84 | 38,875 | 189,260 | 2.5 | 478,550 | 104.95 | 50,224 |
| 1962 | 111,110 | 37 | 4,118 | 9.52 | 38,867 | 182,610 | 2.5 | 450,790 | 101.81 | 45,895 |
| 1963 | 106,730 | 38 | 4,106 | 9.67 | 39,272 | 194,040 | 2.4 | 474,430 | 99.68 | 47,291 |
| 1964 | 102,440 | 39 | 4,005 | 10.07 | 38,881 | 216,930 | 2.2 | 469,880 | [4] 101.73 | [4] 47,800 |
| 1965 | 96,930 | 40 | 3,884 | 10.74 | 40,094 | 230,660 | 2.3 | 540,680 | 96.63 | 52,244 |
| 1966 [5] | 97,860 | 37 | 3,622 | 11.93 | 42,996 | 244,980 | 2.1 | 521,020 | 100.90 | 52,572 |

See footnotes on page 192.

**Table 234.—Beans, snap, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, annual 1964–66**

| Utilization, season, and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| FOR FRESH MARKET | | | | | | | | | |
| Winter: Florida | 16,500 | 15,500 | 16,300 | [2] 578 | [2] 574 | 456 | 12.30 | 12.20 | 14.00 |
| Early spring: | | | | | | | | | |
| Florida | 10,900 | 10,100 | 12,100 | [2] 512 | [2] 424 | [2] 508 | 9.40 | 11.70 | 10.30 |
| Texas | 1,000 | 1,000 | 900 | 31 | 27 | 20 | 11.00 | 10.60 | 9.70 |
| Total or average | 11,900 | 11,100 | 13,000 | 543 | 451 | 528 | 9.50 | 11.63 | 10.28 |
| Mid-spring: | | | | | | | | | |
| South Carolina | 4,500 | 4,200 | 4,200 | 130 | 126 | 130 | 9.60 | 9.60 | 9.00 |
| Georgia | 2,300 | 2,800 | 2,800 | 58 | 70 | 76 | 9.80 | 10.00 | 8.90 |
| Alabama | 800 | 700 | 700 | 15 | 14 | 15 | 12.70 | 9.80 | 10.70 |
| Mississippi | 600 | [3] | [3] | 15 | [3] | [3] | 9.30 | [3] | [3] |
| Louisiana | 2,100 | 2,200 | 2,100 | 46 | 62 | 59 | 10.10 | 9.20 | 9.40 |
| Total or average | 10,300 | 9,900 | 9,800 | 264 | 272 | 280 | 9.89 | 9.62 | 9.15 |
| Late spring: | | | | | | | | | |
| New Jersey | 3,700 | 3,800 | 3,600 | 137 | 152 | 144 | 9.50 | 9.30 | 12.30 |
| Maryland | 1,900 | 1,800 | 1,500 | 57 | 63 | 48 | 6.90 | 6.30 | 9.90 |
| Virginia | 2,700 | 2,300 | 2,300 | 81 | 69 | 85 | 7.90 | 8.00 | 10.50 |
| North Carolina | 4,000 | 4,400 | 3,700 | 100 | [2] 154 | 104 | 8.60 | 7.80 | 9.20 |
| California | 1,600 | 1,500 | 1,400 | 168 | 150 | 133 | 13.40 | 17.50 | 15.80 |
| Total or average | 13,900 | 13,800 | 12,500 | 543 | 588 | 514 | 10.03 | 10.67 | 12.05 |
| Summer: | | | | | | | | | |
| New Hampshire | 180 | 160 | 150 | 6 | 6 | 6 | 14.00 | 14.00 | 16.70 |
| Massachusetts | 850 | 900 | 850 | 30 | 32 | 31 | 13.80 | 13.30 | 16.90 |
| Rhode Island | 140 | 140 | 140 | 5 | 5 | 5 | 13.40 | 12.80 | 16.50 |
| Connecticut | 550 | 500 | 600 | 19 | 18 | 21 | 14.50 | 14.00 | 18.10 |
| New York | 8,500 | 8,400 | 7,700 | 323 | [2] 353 | 293 | 8.40 | 8.90 | 11.60 |
| Pennsylvania | 1,000 | 1,000 | 900 | 45 | 40 | 36 | 9.50 | 9.70 | 13.10 |
| Ohio | 2,200 | 1,900 | 1,600 | 111 | 95 | 80 | 9.00 | 9.50 | 10.90 |
| Illinois | 1,200 | 1,300 | 1,200 | 35 | 36 | 30 | 9.10 | 8.80 | 10.60 |
| Michigan | 1,900 | 2,100 | 2,300 | 59 | 67 | 76 | 10.10 | 10.00 | 11.30 |
| Virginia | 450 | 450 | 450 | 18 | 20 | 16 | 6.20 | 6.80 | 11.70 |
| North Carolina | 6,000 | 6,000 | 5,600 | 300 | [2] 270 | 274 | 7.70 | 8.00 | 10.90 |
| Georgia | 1,200 | 1,200 | 1,200 | 40 | 52 | 44 | 10.20 | 9.10 | 13.20 |
| Tennessee | 1,200 | 1,000 | 950 | 54 | 48 | 43 | 8.10 | 7.90 | 10.10 |
| Alabama | 1,000 | 900 | 850 | 23 | 27 | 21 | 11.30 | 10.60 | 12.00 |
| Colorado | 650 | 600 | 650 | 32 | 30 | 32 | 9.50 | 10.60 | 12.50 |
| Total or average | 27,020 | 26,550 | 25,140 | 1,100 | 1,099 | 1,008 | 8.84 | 9.14 | 11.75 |
| Early fall: | | | | | | | | | |
| New Jersey | 2,000 | 1,900 | 2,400 | 84 | [2] 78 | 79 | 9.10 | 9.50 | 10.70 |
| Maryland | 1,100 | 1,200 | 1,000 | 30 | 38 | 23 | 7.70 | 7.90 | 9.00 |
| Virginia | 3,700 | 3,300 | 3,700 | [2] 148 | 132 | 130 | 9.40 | 9.10 | 9.90 |
| North Carolina | 550 | 550 | 550 | 9 | 15 | 22 | 9.00 | 8.50 | 10.00 |
| South Carolina | 1,400 | 1,500 | 1,500 | 42 | 50 | 54 | 11.40 | 9.60 | 10.00 |
| Mississippi | 300 | [3] | [3] | 6 | [3] | [3] | 6.80 | [3] | [3] |
| Louisiana | 550 | 500 | 550 | 13 | 12 | 21 | 9.90 | 11.40 | 10.40 |
| California | 2,000 | 2,000 | 1,600 | 180 | 190 | 136 | 12.90 | 12.90 | 14.60 |
| Total or average | 11,600 | 10,950 | 11,300 | 512 | 515 | 465 | 10.63 | 10.56 | 11.40 |
| Late fall: | | | | | | | | | |
| Florida | 10,700 | 8,600 | 9,300 | [2] 439 | 361 | 344 | 10.20 | 13.00 | 14.20 |
| Texas | 400 | 400 | 400 | 10 | 10 | 12 | 11.70 | 9.50 | 19.20 |
| Total or average | 11,100 | 9,000 | 9,700 | 449 | 371 | 356 | 10.24 | 12.91 | 14.37 |
| All groups | 102,320 | 96,800 | 97,740 | 3,989 | 3,870 | 3,607 | 10.03 | 10.70 | 11.88 |
| Hawaii | 120 | 130 | 120 | 16 | 14 | 15 | 18.40 | 22.30 | 24.30 |
| United States | 102,440 | 96,930 | 97,860 | 4,005 | 3,884 | 3,622 | 10.07 | 10.74 | 11.93 |

See footnotes at end of table.

**Table 234.—Beans, snap, commercial crop: Acreage production, and value per hundredweight and per ton, by States, annual 1964–66—Continued**

| Utilization, season, and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *Tons* | *Tons* | *Tons* | *Dollars per ton* | *Dollars per ton* | *Dollars per ton* |
| FOR PROCESSING | | | | | | | | | |
| Maine | 1,600 | 1,500 | 1,600 | 3,400 | 3,200 | 4,000 | 95.90 | 88.00 | 90.00 |
| New York | 50,700 | 50,100 | 54,300 | 91,300 | 90,200 | 92,300 | 93.90 | 87.40 | 92.80 |
| Pennsylvania | 9,200 | 10,000 | 5,700 | 12,900 | 17,000 | 7,400 | 98.00 | 93.10 | 85.80 |
| Delaware | 7,400 | 6,700 | 6,100 | 6,700 | 9,400 | 5,500 | 88.30 | 88.80 | 96.90 |
| Maryland | 12,700 | 15,100 | 13,100 | 15,200 | 27,200 | 15,700 | 98.00 | 102.00 | 106.00 |
| Virginia | 2,000 | 1,700 | 2,600 | 2,200 | 2,200 | 3,400 | 102.00 | 101.00 | 103.00 |
| North Carolina | 2,800 | 2,900 | 2,400 | 5,300 | 6,700 | 3,400 | 122.00 | 107.00 | 101.00 |
| South Carolina | 1,000 | 600 | 800 | 1,300 | 720 | 1,200 | 100.00 | 109.00 | 118.00 |
| Florida | 8,500 | 8,300 | 5,300 | 14,500 | 15,100 | 9,500 | 124.00 | 115.00 | 121.00 |
| Michigan | 9,500 | 12,000 | 11,400 | 14,200 | 19,200 | 19,400 | 75.70 | 81.40 | 85.60 |
| Wisconsin | 36,000 | 36,300 | 43,300 | 61,200 | 83,500 | 86,600 | 74.60 | 73.30 | 84.20 |
| Tennessee | 12,000 | 12,800 | 10,900 | 24,000 | 25,600 | 19,600 | 118.00 | 112.00 | 120.00 |
| Oklahoma | 2,400 | 2,100 | 3,500 | 2,900 | 5,000 | 4,200 | 91.20 | 85.00 | 99.00 |
| Texas | 7,000 | 5,700 | 6,600 | 14,000 | 11,400 | 11,900 | 90.40 | 84.60 | 95.00 |
| Colorado | 2,200 | 2,300 | 2,400 | 5,300 | 5,500 | 6,500 | 85.30 | 82.70 | 81.60 |
| Washington | 2,300 | 2,600 | 3,000 | 12,600 | 13,500 | 15,000 | 116.00 | 118.00 | 109.00 |
| Oregon | 19,200 | 21,900 | 24,700 | 111,400 | 122,600 | 130,900 | 117.00 | 109.00 | 112.00 |
| California | 5,200 | 7,700 | 11,600 | 26,500 | 19,200 | 24,400 | 134.00 | 131.00 | 129.00 |
| Other States [4] | 25,230 | 30,360 | 35,680 | 44,980 | 63,460 | 60,120 | 94.58 | 98.83 | 99.88 |
| United States | 216,930 | 230,660 | 244,980 | 469,880 | 540,680 | 521,020 | 101.73 | 96.63 | 100.90 |
| Grand total | 319,370 | 327,590 | 342,840 | 670,130 | 734,880 | 702,120 | [5] 130.74 | [5] 126.76 | [5] 135.62 |

[1] Preliminary. [2] Includes some quantities not marketed. [3] Estimates discontinued. [4] Alabama, Arkansas, Georgia, Idaho, Illinois, Indiana, Kentucky, Louisiana, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, New Jersey, Ohio, South Dakota, Utah, Vermont, and Wyoming. [5] Derived price per ton.

Statistical Reporting Service.

**Table 235.—Beets, commercial crop: Acreage, yield, production, value per hundredweight and per ton, and total value, United States, 1939–66**

| Year | For fresh market | | | | | For processing | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage for harvest | Yield per acre | Production [1] | Value | | Acreage harvested | Yield per acre | Production | Value | |
| | | | | Per cwt. | Total | | | | Per ton | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | *Acres* | *Tons* | *Tons* | *Dollars* | *1,000 dollars* |
| 1939 | 12,840 | 93 | 1,198 | 0.92 | 1,114 | 8,240 | 5.66 | 44,600 | 12.35 | 575 |
| 1940 | 12,640 | 97 | 1,225 | 1.06 | 1,286 | 12,400 | 5.73 | 71,100 | 12.22 | 869 |
| 1941 | 12,780 | 90 | 1,154 | .96 | 1,107 | 17,760 | 7.53 | 133,800 | 13.13 | 1,757 |
| 1942 | 11,820 | 94 | 1,108 | 1.31 | 1,446 | 16,680 | 7.91 | 131,900 | 15.25 | 2,011 |
| 1943 | 13,510 | 93 | 1,256 | 2.46 | 3,101 | 18,050 | 7.72 | 139,300 | 20.81 | 2,899 |
| 1944 | 14,040 | 95 | 1,328 | 1.67 | 2,226 | 18,240 | 9.23 | 168,300 | 20.72 | 3,487 |
| 1945 | 12,070 | 98 | 1,179 | 1.88 | 2,223 | 18,100 | 10.23 | 185,100 | 19.94 | 3,690 |
| 1946 | 12,490 | 98 | 1,229 | 1.75 | 2,019 | 16,460 | 8.63 | 142,000 | 18.59 | 2,640 |
| 1947 | 10,060 | 102 | 1,028 | 1.69 | 1,749 | 10,370 | 7.32 | 75,900 | 19.87 | 1,508 |
| 1948 | 10,150 | 101 | 1,023 | 2.29 | 2,350 | 13,500 | 7.04 | 95,000 | 22.81 | 2,167 |
| 1949 | 10,170 | 90 | 915 | 2.20 | 2,015 | 18,600 | 8.17 | 154,000 | 20.60 | 3,176 |
| 1950 | 8,840 | 102 | 904 | 2.21 | 1,916 | 20,050 | 8.99 | 180,200 | 20.80 | 3,747 |
| 1951 | 6,590 | 98 | 646 | 2.78 | 1,784 | 16,860 | 9.10 | 153,500 | 21.10 | 3,236 |
| 1952 | 5,860 | 119 | 695 | 3.10 | 2,152 | 16,760 | 7.85 | 131,500 | 21.70 | 2,859 |
| 1953 | 6,780 | 114 | 775 | 2.76 | 1,998 | 17,930 | 9.18 | 164,600 | 20.10 | 3,301 |
| 1954 | 6,220 | 110 | 685 | [2] 4.32 | [2] 2,820 | 16,120 | 9.3 | 149,700 | 20.60 | 3,078 |
| 1955 | 5,840 | 106 | 620 | 4.13 | 2,492 | 18,320 | 7.9 | 144,300 | 20.60 | 2,974 |
| 1956 | 5,880 | 108 | 634 | 4.34 | 2,752 | 20,720 | 9.5 | 196,900 | 19.20 | 3,782 |
| 1957 | 4,450 | 120 | 536 | 4.11 | 2,178 | 17,250 | 9.5 | 163,600 | 19.10 | 2,127 |
| 1958 | 4,500 | 116 | 523 | 3.55 | 1,859 | 16,160 | 9.5 | 153,200 | 17.70 | 2,715 |
| 1959 | 3,700 | 119 | 439 | 3.72 | 1,632 | 14,190 | 10.3 | 146,700 | 18.45 | 2,707 |
| 1960 | 4,000 | 126 | 505 | 4.09 | 2,067 | 14,780 | 9.9 | 145,860 | 19.24 | 2,806 |
| 1961 | 3,750 | 125 | 469 | 4.16 | 1,951 | 17,240 | 10.6 | 182,560 | 18.57 | 3,390 |
| 1962 | 3,550 | 114 | 404 | 3.75 | 1,515 | 17,120 | 12.2 | 208,840 | 18.70 | 3,905 |
| 1963 | 3,150 | 123 | 388 | 4.46 | 1,729 | 18,700 | 11.3 | 211,410 | 17.21 | 3,638 |
| 1964 | 2,940 | 123 | 361 | 4.68 | 1,688 | 16,220 | 11.0 | 177,790 | [3] 19.04 | [3] 3,385 |
| 1965 | 2,700 | 123 | 331 | 5.23 | 1,730 | 14,530 | 12.3 | 178,510 | 18.32 | 3,271 |
| 1966 [4] | 2,800 | 116 | 326 | 4.15 | 1,352 | 17,050 | 11.4 | 193,910 | 20.19 | 3,874 |

See footnotes on page 196.

**Table 236.—Beets, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, annual 1964–66**

| Utilization, season, and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| FOR FRESH MARKET | | | | | | | | | |
| Winter: Texas | 1,700 | 1,700 | 1,800 | 162 | 162 | 153 | 5.50 | 6.40 | 4.20 |
| Spring: | | | | | | | | | |
| North Carolina | 140 | [2] | [2] | 18 | [2] | [2] | 5.00 | [2] | [2] |
| South Carolina | 200 | [2] | [2] | 16 | [2] | [2] | 6.60 | [2] | [2] |
| Total or average | 340 | | | 34 | | | 5.76 | | |
| Summer: | | | | | | | | | |
| New Jersey | 600 | 700 | 700 | 108 | 112 | 119 | 3.35 | 4.05 | 3.65 |
| Pennsylvania | 300 | 300 | 300 | 57 | 57 | 54 | 4.20 | 4.20 | 5.10 |
| Total or average | 900 | 1,000 | 1,000 | 165 | 169 | 173 | 3.64 | 4.10 | 4.10 |
| United States | 2,940 | 2,700 | 2,800 | 361 | 331 | 326 | 4.68 | 5.23 | 4.15 |
| | *Acres* | *Acres* | *Acres* | *Tons* | *Tons* | *Tons* | *Dollars per ton* | *Dollars per ton* | *Dollars per ton* |
| FOR PROCESSING | | | | | | | | | |
| New York | 4,900 | 4,900 | 5,000 | 61,200 | 65,200 | 75,000 | 18.90 | 17.70 | 19.30 |
| Michigan | 500 | 360 | 550 | 3,600 | 3,500 | 4,200 | 21.00 | 22.40 | 21.20 |
| Wisconsin | 5,500 | 5,000 | 6,300 | 52,800 | 60,500 | 53,600 | 17.80 | 17.60 | 20.40 |
| Oregon | 1,400 | 1,200 | 1,500 | 24,500 | 21,600 | 27,300 | 20.60 | 20.00 | 19.40 |
| Other States [3] | 3,920 | 3,070 | 3,700 | 35,690 | 27,710 | 33,810 | 19.81 | 19.56 | 21.12 |
| United States | 16,220 | 14,530 | 17,050 | 177,790 | 178,510 | 193,910 | 19.04 | 18.32 | 20.19 |
| Grand total | 19,160 | 17,230 | 19,850 | 195,840 | 195,060 | 210,210 | [4] 25.90 | [4] 25.64 | [4] 24.86 |

[1] Preliminary.
[2] Estimates discontinued.
[3] California, Colorado, Illinois, Minnesota, New Jersey, North Carolina, Ohio, Texas, Utah, and Washington.
[4] Derived price per ton.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 235

[1] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 76 in 1946, 37 in 1950, 4 in 1951, 50 in 1953, 32 in 1954, 16 in 1955, and 6 in 1957.
[2] Beginning 1954, fresh market price and value on f.o.b. basis.
[3] Beginning 1964, processing price and value at processing plant door.
[4] Preliminary.

Statistical Reporting Service.

**Table 237.—Broccoli, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1939–66** [1]

| Year | Acreage for harvest | Yield per acre | Production | Value | | Year | Acreage for harvest | Yield per acre | Production | Value | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Per cwt. | Total | | | | | Per cwt. | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1939 | 9,000 | 58 | 517 | 3.43 | 1,773 | 1953 | 42,720 | 51 | 2,159 | 7.82 | 16,882 |
| 1940 | 8,400 | 52 | 435 | 3.71 | 1,618 | 1954 | 35,700 | 49 | 1,763 | [2] 7.82 | [2] 13,783 |
| 1941 | 9,400 | 52 | 486 | 4.79 | 2,327 | 1955 | 39,660 | 53 | 2,105 | 7.91 | 16,659 |
| 1942 | 9,200 | 48 | 443 | 6.60 | 2,922 | 1956 | 44,200 | 53 | 2,356 | 7.79 | 18,357 |
| 1943 | 11,600 | 47 | 551 | 9.95 | 5,494 | 1957 | 39,570 | 47 | 1,857 | 7.36 | 13,666 |
| 1944 | 13,200 | 54 | 712 | 8.38 | 5,959 | 1958 | 40,580 | 53 | 2,168 | 7.73 | 16,762 |
| 1945 | 13,650 | 52 | 705 | 10.26 | 7,235 | 1959 | 41,550 | 50 | 2,065 | 7.87 | 16,252 |
| 1946 | 18,700 | 50 | 930 | 8.69 | 8,090 | 1960 | 41,980 | 57 | 2,372 | 7.92 | 18,780 |
| 1947 | 15,900 | 47 | 756 | 9.17 | 6,919 | 1961 | 40,950 | 58 | 2,362 | 8.02 | 18,944 |
| 1948 | 17,600 | 48 | 839 | 9.38 | 7,882 | 1962 | 37,350 | 55 | 2,064 | 8.22 | 16,972 |
| 1949 | 39,550 | 46 | 1,833 | 9.04 | 16,564 | 1963 | 41,450 | 59 | 2,448 | 7.85 | 19,224 |
| 1950 | 39,550 | 47 | 1,865 | 8.36 | 15,593 | 1964 | 38,100 | 61 | 2,323 | 7.97 | 18,522 |
| 1951 | 35,950 | 45 | 1,631 | 9.38 | 15,298 | 1965 | 37,470 | 59 | 2,211 | 8.31 | 18,369 |
| 1952 | 42,830 | 53 | 2,272 | 8.57 | 19,465 | 1966 [3] | 39,330 | 68 | 2,689 | 8.71 | 23,432 |

[1] Sprouting broccoli only. Does not include broccoli rabe nor heading (cauliflower) broccoli. Includes production for fresh market and processing. Prior to 1949, data pertain to Arizona, Pennsylvania, and California only.
[2] Beginning 1954, price and value on f.o.b. basis.
[3] Preliminary.

Statistical Reporting Service.

**Table 238.—Broccoli, commercial crop: Acreage, production, and value per hundredweight, by States, annual 1964–66** [1]

| Season and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars* | *Dollars* | *Dollars* |
| Winter: | | | | | | | | | |
| Texas | 3,000 | 2,900 | 2,400 | 102 | 102 | 84 | 8.73 | 8.16 | 13.40 |
| Arizona | 500 | 320 | 380 | 25 | 24 | 30 | 11.60 | 12.80 | 14.50 |
| Total or average | 3,500 | 3,220 | 2,780 | 127 | 126 | 114 | 9.29 | 9.04 | 13.69 |
| Early spring: | | | | | | | | | |
| California | 11,700 | 11,900 | 13,600 | 1,053 | 952 | 1,224 | 7.70 | 8.22 | 8.25 |
| Fall: | | | | | | | | | |
| New York | 2,600 | 1,800 | 1,600 | 96 | 70 | 80 | 7.49 | 8.00 | 8.71 |
| New Jersey | 1,300 | 1,700 | 1,650 | 65 | 85 | 82 | 6.15 | 6.59 | 9.54 |
| Pennsylvania | 450 | 450 | 100 | 20 | 18 | 5 | 12.00 | 11.30 | 11.90 |
| Virginia | 450 | [3] | [3] | 14 | [3] | [3] | 8.07 | [3] | [3] |
| Washington | 600 | 600 | 700 | 57 | 54 | 74 | 6.25 | 6.07 | 6.43 |
| Oregon | 3,200 | 3,200 | 2,900 | 176 | 176 | 150 | 7.34 | 7.57 | 8.40 |
| California | 14,300 | 14,600 | 16,000 | 715 | 730 | 960 | 8.55 | 8.80 | 8.86 |
| Total or average | 22,900 | 22,350 | 22,950 | 1,143 | 1,133 | 1,351 | 8.08 | 8.30 | 8.72 |
| United States | 38,100 | 37,470 | 39,330 | 2,323 | 2,211 | 2,689 | 7.97 | 8.31 | 8.71 |

[1] Sprouting broccoli only. Does not include broccoli rabe nor heading (cauliflower) broccoli. Includes production for fresh market and processing.
[2] Preliminary.
[3] Estimates discontinued.

Statistical Reporting Service.

**Table 239.—Brussels sprouts, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1949–66** [1]

| Year | Acreage for harvest | Yield per acre | Production | Value | | Year | Acreage for harvest | Yield per acre | Production[2] | Value | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Per cwt. | Total | | | | | Per cwt. | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1949 | 5,000 | 92 | 459 | 10.94 | 5,023 | 1958 | 5,050 | 113 | 573 | 8.52 | 4,882 |
| 1950 | 6,460 | 70 | 446 | 10.06 | 4,487 | 1959 | 5,560 | 123 | 686 | 8.30 | 5,696 |
| 1951 | 5,600 | 94 | 524 | 9.87 | 5,170 | 1960 | 5,510 | 130 | 716 | 8.92 | 6,385 |
| 1952 | 4,800 | 88 | 423 | 10.64 | 4,502 | 1961 | 5,700 | 124 | 706 | 9.25 | 6,533 |
| 1953 | 5,900 | 115 | 676 | 10.01 | 6,767 | 1962 | 6,000 | 110 | 659 | 10.36 | 6,824 |
| 1954 | 6,350 | 100 | 633 | [3] 7.41 | [3] 4,693 | 1963 | 6,200 | 110 | 681 | 10.01 | 6,817 |
| 1955 | 5,000 | 93 | 467 | 8.38 | 3,915 | 1964 | 6,200 | 118 | 730 | 10.62 | 7,752 |
| 1956 | 6,400 | 118 | 755 | 8.29 | 6,259 | 1965 | 6,400 | 119 | 760 | 11.98 | 7,967 |
| 1957 | 6,300 | 99 | 622 | 6.77 | 4,212 | 1966 [4] | 6,900 | 106 | 734 | 11.86 | 8,705 |

[1] Includes production for fresh market and processing.
[2] Includes the following quantities not marketed which are excluded in computing value: 95,000 cwt. in 1965.
[3] Beginning 1954, price and value on f.o.b. basis.
[4] Preliminary.

Statistical Reporting Service.

**Table 240.—Brussels sprouts, commercial crop: Acreage, production, and value per hundredweight, by States, annual 1964–66** [1]

| Season and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] |
| Fall: | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| New York | 900 | 1,200 | 1,200 | 68 | 84 | 78 | 6.66 | 8.35 | 7.33 |
| California | 5,300 | 5,200 | 5,700 | 662 | [3] 676 | 656 | 11.03 | 12.51 | 12.40 |
| United States | 6,200 | 6,400 | 6,900 | 730 | 760 | 734 | 10.62 | 11.98 | 11.59 |

[1] Includes production for fresh market and processing.
[2] Preliminary.
[3] Includes some quantities not marketed.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 241

[1] Includes production for dehydration, 1943–45.
[2] Includes the following quantities not harvested or not marketed which are excluded in computing value (1,000 hundredweight): (1) Due to economic factors—540 in 1939, 340 in 1940, 80 in 1941, 2,218 in 1942, 122 in 1943, 2,230 in 1944, 2,102 in 1945, 2,382 in 1946, 408 in 1947, 1,682 in 1948, 1,195 in 1949, 5,076 in 1950, 1,591 in 1951, 294 in 1952, 2,479 in 1953, 1,573 in 1954, 516 in 1955, 1,003 in 1956, 112 in 1957, 629 in 1958, 432 in 1959, 504.4 in 1960, 523.3 in 1961, 156.4 in 1962, 145.6 in 1963, 507.2 in 1964, 305 in 1965, and 258 in 1966; (2) loss due to shrinkage and waste in the New York storage crop—142 in 1959, 338 in 1960, 133 in 1961, 165 in 1962, 228 in 1963, 164 in 1964, 270 in 1965, and 148 in 1966.
[3] Grower and dealer stocks, New York State only.
[4] Jan. 1 of succeeding year.
[5] Beginning 1954, f.o.b. basis.
[6] Beginning 1960, includes Alaska and Hawaii.
[7] Beginning 1964, processing value per ton and total value at processing plant door.
[8] Preliminary.

Statistical Reporting Service.

**Table 241.—Cabbage, commercial crop: Acreage, yield, production, value per hundredweight and per ton, total value, and stocks, United States, 1939–66**

| Year | For fresh market [1] | | | | | For sauerkraut | | | | | Stocks [3] | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage for harvest | Yield per acre | Production [2] | Value | | Acreage harvested | Yield per acre | Production | Value | | Dec. 1 | Jan. 1 [4] |
| | | | | Per cwt. | Total | | | | Per ton | Total | | |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | *Acres* | *Tons* | *Tons* | *Dollars* | *1,000 dollars* | *1,000 cwt.* | *1,000 cwt.* |
| 1939 | 150,180 | 124 | 19,704 | 0.84 | 16,178 | 19,710 | 7.4 | 146,600 | 7.59 | 1,113 | 1,400 | 740 |
| 1940 | 170,390 | 135 | 23,066 | .62 | 14,131 | 21,020 | 8.9 | 186,700 | 5.45 | 1,018 | 1,580 | 1,000 |
| 1941 | 153,330 | 131 | 20,108 | 1.08 | 21,645 | 23,480 | 9.0 | 211,000 | 9.70 | 2,047 | 1,480 | 940 |
| 1942 | 180,110 | 144 | 25,930 | .94 | 22,248 | 15,000 | 10.8 | 161,300 | 7.96 | 1,284 | 1,840 | 880 |
| 1943 | 182,260 | 121 | 22,122 | 2.40 | 52,801 | 13,790 | 7.8 | 106,900 | 21.92 | 2,343 | 1,100 | 380 |
| 1944 | 230,000 | 127 | 29,142 | 1.68 | 45,121 | 16,640 | 7.1 | 117,500 | 14.83 | 1,743 | 1,100 | 500 |
| 1945 | 199,150 | 155 | 30,960 | 1.41 | 40,722 | 22,660 | 10.3 | 232,800 | 13.30 | 3,096 | 1,320 | 680 |
| 1946 | 178,690 | 152 | 27,244 | 1.53 | 38,142 | 24,380 | 11.0 | 268,800 | 13.14 | 3,531 | 1,800 | 1,200 |
| 1947 | 163,530 | 138 | 22,552 | 2.15 | 47,554 | 9,820 | 7.4 | 72,300 | 17.22 | 1,245 | 660 | 100 |
| 1948 | 175,760 | 144 | 25,318 | 1.51 | 35,662 | 19,380 | 10.5 | 203,400 | 14.51 | 2,952 | 880 | 560 |
| 1949 | 152,380 | 149 | 22,631 | 1.60 | 34,379 | 17,500 | 1.1 | 176,600 | 12.40 | 2,190 | 660 | 342 |
| 1950 | 158,550 | 170 | 27,003 | 1.33 | 29,216 | 18,080 | 13.6 | 246,400 | 9.60 | 2,357 | 817 | 559 |
| 1951 | 129,770 | 166 | 21,491 | 2.58 | 51,264 | 14,990 | 12.3 | 184,200 | 12.60 | 2,318 | 540 | 120 |
| 1952 | 125,350 | 164 | 20,566 | 2.92 | 59,212 | 15,580 | 11.3 | 176,600 | 19.90 | 3,520 | 886 | 420 |
| 1953 | 140,240 | 167 | 23,413 | 1.57 | 32,812 | 17,030 | 13.0 | 221,100 | 13.40 | 2,967 | 1,523 | 1,015 |
| 1954 | 132,200 | 165 | 21,811 | [5] 1.68 | [5] 33,937 | 15,830 | 13.2 | 208,600 | 12.00 | 2,505 | 1,311 | 617 |
| 1955 | 120,910 | 154 | 18,679 | 2.48 | 45,131 | 13,250 | 12.1 | 160,700 | 18.20 | 2,928 | 475 | 154 |
| 1956 | 121,950 | 180 | 21,994 | 1.86 | 38,962 | 16,370 | 15.8 | 258,900 | 11.80 | 3,058 | 1,372 | 943 |
| 1957 | 109,830 | 167 | 18,325 | 2.38 | 43,438 | 11,460 | 14.9 | 170,000 | 15.00 | 2,556 | 640 | 366 |
| 1958 | 113,890 | 173 | 19,728 | 2.27 | 43,372 | 11,950 | 17.0 | 203,000 | 11.60 | 2,350 | 973 | 571 |
| 1959 | 112,010 | 162 | 18,091 | 2.65 | 46,437 | 10,870 | 13.7 | 149,280 | 15.22 | 2,272 | 375 | 85 |
| 1960 [6] | 114,055 | 176 | 20,105 | 2.40 | 46,146 | 14,200 | 15.5 | 220,460 | 15.51 | 3,419 | 1,000 | 580 |
| 1961 | 116,275 | 163 | 18,949 | 2.19 | 40,098 | 13,090 | 16.5 | 215,700 | 12.74 | 2,747 | 1,030 | 720 |
| 1962 | 109,940 | 171 | 18,813 | 3.16 | 58,382 | 12,130 | 17.4 | 211,270 | 13.25 | 2,800 | 1,125 | 695 |
| 1963 | 106,105 | 179 | 19,023 | 2.71 | 50,556 | 11,530 | 17.1 | 197,260 | 13.04 | 2,572 | 1,150 | 855 |
| 1964 | 106,010 | 177 | 18,802 | 2.84 | 51,404 | 10,280 | 15.8 | 162,850 | [7] 15.36 | [7] 2,501 | 910 | 460 |
| 1965 | 103,160 | 179 | 18,483 | 2.87 | 51,466 | 12,750 | 18.7 | 238,910 | 13.64 | 3,258 | 1,180 | 810 |
| 1966 [8] | 100,540 | 180 | 18,124 | 3.79 | 67,175 | 10,760 | 14.1 | 179,560 | 20.03 | 3,596 | 725 | 390 |

See footnotes on page 198.

**Table 242.—Cabbage, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, annual 1964–66**

| Utilization, season, and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| TOTAL CROP [2] | | | | | | | | | |
| Winter: | | | | | | | | | |
| Florida | 16,600 | 13,700 | 14,500 | [3] 2,822 | [3] 2,329 | [3] 3,118 | 2.70 | 3.25 | 3.55 |
| Texas | 18,500 | 19,400 | 18,000 | 2,405 | 2,813 | 2,430 | 2.62 | 3.24 | 3.79 |
| Arizona | 1,600 | 1,200 | 1,500 | [3] 304 | [3] 216 | 240 | 3.10 | 4.15 | 3.95 |
| California | 5,500 | 5,000 | 4,800 | 1,265 | 1,000 | 960 | 2.35 | 2.30 | 3.80 |
| Total or average | 42,200 | 39,300 | 38,800 | 6,796 | 6,358 | 6,748 | 2.61 | 3.12 | 3.69 |
| Early spring: | | | | | | | | | |
| South Carolina | 2,700 | 2,900 | 2,900 | 284 | 232 | [3] 290 | 2.50 | 6.10 | 2.80 |
| Georgia | 2,700 | 2,700 | 2,400 | [3] 310 | 297 | 300 | 1.25 | 5.00 | 2.65 |
| Alabama | 650 | 600 | 600 | 65 | 69 | 72 | 3.80 | 4.85 | 4.35 |
| Mississippi | 900 | 900 | 700 | 144 | 90 | 94 | 1.25 | 4.85 | 4.25 |
| Louisiana | 1,800 | 2,100 | 2,300 | 171 | 231 | 230 | 2.35 | 3.15 | 2.60 |
| California | 3,100 | 3,300 | 2,900 | 744 | 825 | 696 | 1.95 | 4.10 | 2.70 |
| Total or average | 11,850 | 12,500 | 11,800 | 1,718 | 1,744 | 1,682 | 1.97 | 4.46 | 2.85 |
| Late spring: | | | | | | | | | |
| Ohio | 450 | 450 | 400 | 83 | 65 | 50 | 3.40 | 3.40 | 3.60 |
| Missouri | 700 | 750 | 700 | 74 | 90 | 74 | 2.61 | 2.73 | 3.20 |
| Maryland | 750 | 800 | 750 | 98 | 120 | 105 | 2.90 | 2.00 | 3.40 |
| Virginia | 2,100 | 2,100 | 2,100 | 210 | [3] 210 | 231 | 3.80 | 4.00 | 2.90 |
| North Carolina | 1,800 | 1,600 | 1,700 | [3] 234 | 160 | [3] 221 | 2.70 | 5.40 | 1.70 |
| Tennessee | 1,200 | 1,300 | 1,300 | 228 | 266 | 260 | 2.35 | 2.38 | 1.53 |
| Total or average | 7,000 | 7,000 | 6,950 | 927 | 911 | 941 | 2.96 | 3.33 | 2.40 |

See footnotes at end of table.

**Table 242.—Cabbage, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, annual 1964–66—Continued**

| Utilization, season, and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| TOTAL CROP [2]—Continued | | | | | | | | | |
| Early summer: | | | | | | | | | |
| Massachusetts | 650 | 650 | 600 | 124 | 130 | 126 | 3.70 | 2.95 | 4.05 |
| Rhode Island | 70 | 70 | 70 | 13 | 13 | 13 | 3.60 | 3.10 | 4.25 |
| Connecticut | 400 | 450 | 430 | 72 | 74 | 77 | 3.90 | 3.30 | 4.65 |
| New Jersey | 2,600 | 2,700 | 3,000 | 585 | 648 | 675 | 3.15 | 2.40 | 3.70 |
| Ohio | 1,400 | 1,400 | 1,400 | 280 | 252 | 294 | 3.15 | 2.10 | 4.00 |
| Virginia | 600 | 700 | 700 | 123 | 147 | 147 | 2.46 | 1.63 | 3.62 |
| Total or average | 5,720 | 5,970 | 6,200 | 1,197 | 1,264 | 1,332 | 3.19 | 2.37 | 3.85 |
| Late summer: | | | | | | | | | |
| Pennsylvania | 2,600 | 2,700 | 2,400 | 461 | 540 | 456 | 2.45 | 1.85 | 2.97 |
| Indiana | 1,100 | 1,100 | 1,200 | 248 | 286 | 258 | 2.05 | 1.89 | 4.34 |
| Illinois | 2,200 | 2,300 | 2,300 | 408 | 437 | 380 | 3.25 | 2.43 | 4.63 |
| Iowa | 500 | 450 | 300 | 75 | 72 | 48 | 2.90 | 3.40 | 4.50 |
| North Carolina | 3,200 | 3,600 | 3,200 | 512 | 666 | 512 | 2.56 | 1.88 | 3.07 |
| Georgia | 500 | 450 | 450 | 52 | 50 | 52 | 2.55 | 3.40 | 5.00 |
| Colorado | 2,000 | 1,700 | 1,900 | 480 | 425 | 437 | 2.89 | 1.72 | 3.57 |
| Washington | 1,200 | 1,300 | 1,300 | 294 | 338 | 280 | 2.08 | 2.07 | 2.49 |
| California | 2,800 | 2,800 | 2,900 | 588 | 602 | 667 | 3.20 | 2.15 | 3.80 |
| Total or average | 16,100 | 16,400 | 15,950 | 3,118 | 3,416 | 3,090 | 2.73 | 2.05 | 2.98 |
| Early fall: | | | | | | | | | |
| New Hampshire | 250 | 270 | 250 | 44 | 51 | 48 | 3.50 | 2.80 | 4.45 |
| Massachusetts | 750 | 700 | 700 | 150 | 144 | 140 | 3.55 | 2.75 | 4.65 |
| Rhode Island | 80 | 80 | 80 | 15 | 15 | 15 | 3.55 | 2.95 | 4.55 |
| Connecticut | 500 | 550 | 550 | 90 | 96 | 96 | 3.95 | 3.10 | 5.10 |
| New York: | | | | | | | | | |
| Long Island | 1,600 | 1,500 | 1,300 | 336 | 315 | 260 | 3.00 | 2.05 | 4.20 |
| Upstate | 10,300 | 11,000 | 9,700 | [4] 3,244 | [3] [4] 4,015 | [3] 3,152 | 2.30 | 1.53 | 2.88 |
| New Jersey | 1,600 | 1,700 | 2,000 | 368 | 357 | 400 | 3.35 | 2.35 | 4.20 |
| Pennsylvania | 900 | 900 | 800 | 144 | 198 | 168 | 2.85 | 2.05 | 3.95 |
| Ohio | 1,700 | 2,000 | 1,700 | 476 | 660 | 544 | 1.45 | .84 | 1.52 |
| Michigan | 3,800 | 4,300 | 3,800 | 722 | [3] 838 | 722 | 2.73 | 1.71 | 3.88 |
| Wisconsin | 6,300 | 6,400 | 5,600 | 1,764 | 1,920 | 1,428 | 1.71 | 1.01 | 2.08 |
| Minnesota | 1,400 | 1,200 | 1,200 | 224 | 216 | 216 | 3.13 | 2.55 | 4.40 |
| Utah and Idaho | 360 | | | 130 | 216 | | 1.27 | | |
| Oregon | 1,000 | [5] 1,380 | [5] 1,320 | 220 | [5] 378 | [5] 366 | 1.92 | [5] 1.93 | [5] 2.43 |
| Total or average | 30,540 | 31,980 | 29,000 | 7,927 | 9,203 | 7,555 | 2.29 | 1.53 | 2.89 |
| Late fall: | | | | | | | | | |
| Virginia | 200 | 250 | 250 | 32 | 30 | 32 | 3.35 | 3.60 | 4.80 |
| North Carolina | 2,000 | 1,800 | 1,700 | 240 | 207 | 212 | 2.50 | 1.75 | 3.35 |
| South Carolina | 150 | 200 | 150 | 24 | 30 | 21 | 3.30 | 2.90 | 3.85 |
| Total or average | 2,350 | 2,250 | 2,100 | 296 | 267 | 265 | 2.66 | 2.09 | 3.57 |
| All groups | 115,760 | 115,400 | 110,800 | 21,979 | 23,163 | 21,613 | 2.51 | 2.40 | 3.20 |
| Alaska | 30 | 30 | 30 | [3] 2.7 | 3 | 2.8 | 9.90 | 12.20 | 11.00 |
| Hawaii | 500 | 480 | 470 | [3] 102 | [3] 95 | 99 | 4.20 | 5.00 | 5.40 |
| United States | 116,290 | 115,910 | 111,300 | 22,084 | 23,261 | 21,715 | 2.52 | 2.41 | 3.21 |
| | *Acres* | *Acres* | *Acres* | *Tons* | *Tons* | *Tons* | *Dollars per ton* | *Dollars per ton* | *Dollars per ton* |
| FOR SAUERKRAUT | | | | | | | | | |
| New York | 3,400 | 4,200 | 3,600 | 60,500 | 88,200 | 72,700 | 16.80 | 12.50 | 24.20 |
| Ohio | 1,100 | 1,400 | 1,100 | 16,600 | 26,200 | 19,700 | 12.00 | 13.10 | 13.00 |
| Wisconsin | 3,100 | 3,800 | 3,200 | 44,600 | 68,400 | 46,700 | 15.00 | 13.50 | 18.00 |
| Other States [6] | 2,680 | 3,350 | 2,860 | 41,150 | 56,110 | 40,460 | 14.99 | 15.86 | 18.29 |
| United States | 10,280 | 12,750 | 10,760 | 162,850 | 238,910 | 179,560 | 15.36 | 13.64 | 20.03 |

[1] Preliminary.
[2] Includes production for fresh market and processing.
[3] Includes some quantities not harvested.
[4] Storage crop includes some quantities lost by shrinkage and waste.
[5] Includes Idaho.
[6] Colorado, Idaho, Illinois, Indiana, Michigan, Minnesota, Missouri, North Carolina, Oregon, Pennsylvania, Tennessee, Texas, Virginia, and Washington.

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**Table 243.—Cantaloups, commercial crop: Acreage, production, and value per hundredweight, by States, annual 1964–66 [1]**

| Season and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| Spring: | | | | | | | | | |
| Florida | 1,200 | 1,600 | 1,200 | 88 | 120 | 90 | 4.95 | 4.50 | 5.20 |
| Texas | 12,000 | 12,500 | 9,500 | 840 | 1,062 | 428 | 7.50 | 7.70 | 7.10 |
| Arizona | 19,700 | 16,100 | 15,000 | 1,970 | [3] 1,932 | 1,800 | 7.50 | 7.90 | 6.40 |
| California | 5,500 | 4,700 | 7,300 | 550 | 611 | 912 | 6.60 | 6.50 | 5.70 |
| Total or average | 38,400 | 34,900 | 33,000 | 3,448 | 3,725 | 3,230 | 7.29 | 7.48 | 6.26 |
| Early summer: | | | | | | | | | |
| South Carolina | 3,500 | 3,300 | 3,600 | 140 | 135 | 155 | 3.20 | 3.10 | 3.65 |
| Georgia | 6,000 | 6,000 | 5,500 | 360 | 360 | 220 | 4.30 | 3.20 | 5.70 |
| Alabama | 1,500 | 1,500 | 1,500 | 68 | 75 | 75 | 3.85 | 3.40 | 4.95 |
| Oklahoma | 1,600 | 1,700 | 1,700 | 80 | 94 | 102 | 3.10 | 2.90 | 2.85 |
| Arizona | 550 | 600 | 650 | 69 | 66 | 94 | 6.00 | 7.20 | 6.70 |
| Total or average | 13,150 | 13,100 | 12,950 | 717 | 730 | 646 | 4.07 | 3.52 | 4.82 |
| Mid-summer: | | | | | | | | | |
| Indiana | 2,400 | 2,000 | 2,100 | 240 | 280 | 242 | 4.85 | 3.80 | 6.10 |
| Illinois | 1,200 | 1,200 | 1,200 | 90 | 78 | 90 | 2.15 | 2.90 | 3.15 |
| Iowa | 650 | [4] | [4] | 36 | [4] | [4] | 3.40 | [4] | [4] |
| Missouri | 550 | [4] | [4] | 50 | [4] | [4] | 2.95 | [4] | [4] |
| Delaware | 600 | 700 | 600 | 42 | 56 | 36 | 2.70 | 2.75 | 4.55 |
| Maryland | 1,500 | 1,500 | 1,400 | 105 | 120 | 84 | 2.70 | 2.75 | 4.55 |
| North Carolina | 1,500 | 1,300 | 1,100 | 75 | 65 | 52 | 4.70 | 3.60 | 6.00 |
| Arkansas | 800 | [4] | [4] | 32 | [4] | [4] | 2.70 | [4] | [4] |
| Texas | 8,500 | 7,500 | 7,400 | 340 | 300 | 296 | 5.40 | 5.80 | 8.80 |
| New Mexico | 500 | [4] | [4] | 30 | [4] | [4] | 2.50 | [4] | [4] |
| California: | | | | | | | | | |
| Cantaloups | 38,200 | 34,500 | 32,700 | 5,730 | 5,175 | 4,905 | 4.00 | 4.85 | 6.60 |
| Persians | 1,100 | 1,000 | 800 | 121 | 110 | 84 | 5.30 | 6.10 | 7.10 |
| Total or average | 57,500 | 49,700 | 47,300 | 6,891 | 6,184 | 5,789 | 4.05 | 4.77 | 6.60 |
| Late summer: | | | | | | | | | |
| New York | 900 | 900 | 900 | 81 | 76 | 86 | 4.50 | 5.60 | 8.00 |
| New Jersey | 1,300 | 1,500 | 1,500 | 84 | 105 | 98 | 3.55 | 3.35 | 4.05 |
| Ohio | 1,600 | 1,600 | 1,600 | 112 | 128 | 128 | 5.60 | 5.70 | 4.95 |
| Michigan | 2,400 | 2,400 | 2,200 | 216 | 192 | 187 | 7.30 | 6.40 | 8.10 |
| Kansas | 950 | 700 | 1,000 | 90 | 70 | 80 | 2.90 | 3.95 | 4.05 |
| Colorado | 2,600 | 2,200 | 2,300 | 247 | 165 | 230 | 2.95 | 3.95 | 4.20 |
| Oregon | 450 | [4] | [4] | 40 | [4] | [4] | 3.50 | [4] | [4] |
| Washington | 450 | 550 | 500 | 43 | 55 | 42 | 3.00 | 3.60 | 3.85 |
| Total or average | 10,650 | 9,850 | 10,000 | 913 | 791 | 851 | 4.52 | 4.88 | 5.35 |
| Early fall: | | | | | | | | | |
| Arizona | 250 | 750 | 350 | 28 | 68 | 49 | 4.60 | 4.50 | 7.20 |
| California | 1,500 | 1,800 | 1,500 | 165 | 216 | 188 | 4.60 | 4.30 | 4.80 |
| Total or average | 1,750 | 2,550 | 1,850 | 193 | 284 | 237 | 4.60 | 4.35 | 5.30 |
| United States | 121,450 | 110,100 | 105,100 | 12,162 | 11,714 | 10,753 | 5.02 | 5.51 | 6.27 |

[1] Includes casaba and persian melons, but not honeyball and honeydew melons.
[2] Preliminary.
[3] Includes some quantities not marketed.
[4] Estimates discontinued.

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**Table 244.—Cantaloups, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1939–66** [1]

| Year | Acreage for harvest | Yield per acre | Production [2] | Value | | Year | Acreage for harvest | Yield per acre | Production [2] | Value | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Per cwt. | Total | | | | | Per cwt. | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1939 | 133,800 | 71 | 9,439 | 1.37 | 12,909 | 1953 | 125,870 | 97 | 12,197 | 4.31 | 52,597 |
| 1940 | 124,900 | 73 | 9,151 | 1.51 | 13,683 | 1954 | 139,370 | 95 | 13,197 | [3] 4.00 | [3] 52,784 |
| 1941 | 124,950 | 76 | 9,489 | 1.67 | 15,628 | 1955 | 138,070 | 94 | 12,937 | 4.18 | 54,064 |
| 1942 | 107,250 | 73 | 7,840 | 2.81 | 21,976 | 1956 | 127,500 | 97 | 12,333 | 4.19 | 51,631 |
| 1943 | 82,850 | 91 | 7,558 | 4.98 | 37,614 | 1957 | 119,850 | 93 | 11,110 | 5.13 | 56,954 |
| 1944 | 106,700 | 86 | 9,245 | 3.62 | 33,397 | 1958 | 131,350 | 95 | 12,424 | 3.98 | 47,881 |
| 1945 | 119,800 | 79 | 9,453 | 3.68 | 34,618 | 1959 | 123,850 | 104 | 12,870 | 4.38 | 56,361 |
| 1946 | 144,300 | 82 | 11,808 | 3.66 | 43,006 | 1960 | 125,900 | 100 | 12,562 | 4.33 | 54,337 |
| 1947 | 141,300 | 77 | 10,917 | 3.88 | 42,288 | 1961 | 120,450 | 106 | 12,765 | 5.01 | 63,981 |
| 1948 | 134,100 | 83 | 11,114 | 3.69 | 40,415 | 1962 | 128,850 | 104 | 13,343 | 4.23 | 55,608 |
| 1949 | 128,300 | 85 | 10,913 | 3.27 | 35,443 | 1963 | 122,150 | 110 | 13,409 | 4.96 | 66,554 |
| 1950 | 130,000 | 88 | 11,474 | 3.68 | 42,002 | 1964 | 121,450 | 100 | 12,162 | 5.02 | 61,009 |
| 1951 | 119,800 | 94 | 11,303 | 3.83 | 43,253 | 1965 | 110,100 | 106 | 11,714 | 5.51 | 63,229 |
| 1952 | 118,850 | 93 | 11,082 | 4.44 | 49,176 | 1966 [4] | 105,100 | 103 | 10,753 | 6.27 | 67,470 |

[1] Includes casaba and persian melons, but not honeyball and honeydew melons.
[2] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 100 in 1940, 191 in 1941, 17 in 1942, 12 in 1944, 23 in 1945, 55 in 1946, 33 in 1947, 144 in 1948, 63 in 1949, 63 in 1950, 193 in 1962, and 242 in 1965.
[3] Beginning 1954, price and value on f.o.b. basis.
[4] Preliminary.

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**Table 245.—Carrots, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1939–66** [1]

| Year | Acreage for harvest | Yield per acre | Production [2] | Value | | Year | Acreage for harvest | Yield per acre | Production [2] | Value | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Per cwt. | Total | | | | | Per cwt. | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1939 | 58,020 | 155 | 8,969 | 1.32 | 11,831 | 1953 | 81,000 | 189 | 15,315 | 3.22 | 48,305 |
| 1940 | 62,940 | 154 | 9,696 | 1.38 | 13,444 | 1954 | 79,750 | 190 | 15,113 | [3] 3.92 | [3] 57,918 |
| 1941 | 64,510 | 160 | 10,318 | 1.54 | 15,884 | 1955 | 79,880 | 186 | 14,838 | 3.93 | 57,778 |
| 1942 | 70,400 | 162 | 11,387 | 2.30 | 26,183 | 1956 | 79,040 | 206 | 16,253 | 3.49 | 56,271 |
| 1943 | 96,070 | 172 | 16,523 | 2.48 | 40,783 | 1957 | 79,490 | 190 | 15,095 | 4.05 | 61,069 |
| 1944 | 91,440 | 168 | 15,296 | 2.40 | 36,744 | 1958 | 82,240 | 199 | 16,363 | 3.50 | 56,306 |
| 1945 | 97,300 | 183 | 17,765 | 2.46 | 43,578 | 1959 | 80,750 | 192 | 15,480 | 3.55 | 55,014 |
| 1946 | 90,650 | 176 | 15,895 | 2.56 | 39,862 | 1960 [4] | 83,625 | 219 | 18,335 | 3.12 | 54,558 |
| 1947 | 80,650 | 166 | 13,332 | 3.30 | 43,115 | 1961 | 73,970 | 214 | 15,797 | 3.86 | 61,011 |
| 1948 | 87,370 | 175 | 15,312 | 3.42 | 51,082 | 1962 | 83,340 | 202 | 16,808 | 3.33 | 56,005 |
| 1949 | 93,200 | 156 | 14,536 | 2.80 | 39,523 | 1963 | 91,170 | 198 | 18,015 | 2.91 | 52,184 |
| 1950 | 91,870 | 172 | 15,788 | 2.48 | 37,361 | 1964 | 82,505 | 197 | 16,215 | 3.46 | 56,175 |
| 1951 | 73,450 | 195 | 14,346 | 3.61 | 51,273 | 1965 | 79,975 | 220 | 17,588 | 3.51 | 61,819 |
| 1952 | 77,760 | 191 | 14,886 | 3.06 | 45,526 | 1966 [5] | 80,700 | 216 | 17,421 | 4.02 | 70,017 |

[1] Mostly for fresh market use, but includes some quantities used for processing.
[2] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 107 in 1943, 39 in 1944, 43 in 1945, 373 in 1946, 233 in 1947, 414 in 1948, 418 in 1949, 743 in 1950, 124 in 1951, 294 in 1953, 321 in 1954, 135 in 1955, 110 in 1956, 289 in 1958, 871.8 in 1960, 0.5 in 1961, 0.6 in 1962, and 110.4 in 1963.
[3] Beginning 1954, price and value on f.o.b. basis.
[4] Beginning 1960, includes Alaska.
[5] Preliminary.

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FOOTNOTES FOR TABLE 247

[1] Estimates include heading (cauliflower) broccoli. Include production for fresh market and processing.
[2] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 11 in 1944, 47 in 1946, 27 in 1948, 100 in 1949, 138 in 1950, 8 in 1953, and 20 in 1957.
[3] Beginning 1954, price and value on f.o.b. basis.
[4] Preliminary.

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**Table 246.—Carrots, commercial crop: Acreage, production, and value per hundredweight, by States, annual 1964–66** [1]

| Season and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| Winter: | | | | | | | | | |
| Texas | 35,000 | 32,000 | 28,000 | 4,375 | 4,160 | 3,080 | 3.38 | 3.41 | 4.94 |
| California | 7,100 | 8,000 | 7,700 | 1,633 | 1,840 | 2,194 | 4.41 | 3.97 | 4.86 |
| Total or average | 42,100 | 40,000 | 35,700 | 6,008 | 6,000 | 5,274 | 3.66 | 3.58 | 4.94 |
| Spring: Arizona | 2,800 | 2,300 | 3,000 | 322 | 426 | 600 | 5.10 | 4.90 | 6.10 |
| Early summer: | | | | | | | | | |
| California | 7,200 | 7,300 | 7,900 | 1,872 | 2,154 | 2,410 | 3.66 | 4.89 | 4.97 |
| Late summer: | | | | | | | | | |
| New Jersey | 850 | 800 | 1,000 | 178 | 224 | 370 | 2.31 | 2.06 | 1.95 |
| Ohio | 550 | 500 | 500 | 146 | 142 | 135 | 1.74 | 1.88 | 2.62 |
| Illinois | 600 | 550 | 550 | 144 | 140 | 124 | 2.00 | 1.81 | 2.35 |
| Total or average | 2,000 | 1,850 | 2,050 | 468 | 506 | 629 | 2.04 | 1.94 | 2.17 |
| Early fall: | | | | | | | | | |
| Massachusetts | 750 | 750 | 650 | 150 | 172 | 153 | 5.70 | 5.90 | 5.60 |
| Connecticut | 550 | 500 | 450 | 110 | 115 | 94 | 5.80 | 5.80 | 6.20 |
| New York | 1,800 | 2,100 | 2,400 | 594 | 714 | 816 | 2.21 | 2.28 | 2.52 |
| Pennsylvania | 400 | (3) | (3) | 64 | (3) | (3) | 2.06 | (3) | (3) |
| Michigan | 4,300 | 4,600 | 5,000 | 946 | 1,127 | 1,075 | 3.28 | 3.69 | 4.17 |
| Wisconsin | 2,300 | 2,600 | 2,700 | 828 | 1,027 | 1,080 | 1.21 | 1.69 | 2.12 |
| Minnesota | 800 | 650 | 650 | 368 | 276 | 296 | 3.06 | 2.09 | 2.07 |
| Texas | 5,000 | 5,400 | 6,600 | 900 | 1,080 | 990 | 4.90 | 4.05 | 4.60 |
| Colorado | 1,500 | 1,500 | 1,300 | 270 | 285 | 260 | 7.50 | 6.10 | 5.20 |
| New Mexico | 280 | (3) | (3) | 45 | (3) | (3) | 2.45 | (3) | (3) |
| Washington | 1,500 | 1,700 | 2,000 | 548 | 654 | 710 | 2.11 | 1.81 | 1.88 |
| Oregon | 1,600 | 1,400 | 1,900 | 552 | 714 | 846 | 1.20 | 1.39 | 1.22 |
| Total or average | 20,780 | 21,200 | 23,650 | 5,375 | 6,164 | 6,320 | 3.08 | 2.93 | 3.03 |
| Late fall: | | | | | | | | | |
| California | 7,600 | 7,300 | 8,400 | 2,166 | 2,336 | 2,184 | 3.77 | 3.68 | 3.63 |
| All groups | 82,480 | 79,950 | 80,700 | 16,211 | 17,586 | 17,417 | 3.46 | 3.51 | 4.02 |
| Alaska | 25 | 25 | 30 | 4.0 | 2.4 | 3.9 | 10.50 | 13.60 | 13.10 |
| United States | 82,505 | 79,975 | 80,700 | 16,215 | 17,588 | 17,421 | 3.46 | 3.51 | 4.02 |

[1] Mostly for fresh market use, but includes quantities used for processing. [2] Preliminary. [3] Estimates discontinued.

Statistical Reporting Service.

**Table 247.—Cauliflower, commercial crop: Acreage, yield, production, value per hundredweight, and total value, 1939–66** [1]

| Year | Acreage for harvest | Yield per acre | Production [2] | Value | | Year | Acreage for harvest | Yield per acre | Production [2] | Value | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Per cwt. | Total | | | | | Per cwt. | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1939 | 30,650 | 127 | 3,893 | 1.68 | 6,503 | 1953 | 29,850 | 151 | 4,498 | 3.12 | 14,006 |
| 1940 | 32,060 | 131 | 4,190 | 1.43 | 6,004 | 1954 | 27,650 | 75 | 2,072 | [3] 6.47 | [3] 13,396 |
| 1941 | 29,930 | 110 | 3,284 | 2.22 | 7,267 | 1955 | 29,380 | 86 | 2,536 | 6.75 | 17,107 |
| 1942 | 27,880 | 126 | 3,517 | 2.81 | 9,862 | 1956 | 32,430 | 89 | 2,894 | 6.03 | 17,451 |
| 1943 | 27,070 | 127 | 3,438 | 4.73 | 16,301 | 1957 | 32,570 | 82 | 2,678 | 6.08 | 16,167 |
| 1944 | 32,100 | 124 | 3,981 | 3.87 | 15,384 | 1958 | 30,220 | 85 | 2,579 | 6.73 | 17,346 |
| 1945 | 34,820 | 131 | 4,565 | 4.22 | 19,221 | 1959 | 28,320 | 80 | 2,259 | 6.31 | 14,245 |
| 1946 | 40,460 | 127 | 5,124 | 3.59 | 18,216 | 1960 | 30,520 | 96 | 2,930 | 5.90 | 17,279 |
| 1947 | 34,590 | 130 | 4,510 | 3.89 | 17,497 | 1961 | 28,400 | 91 | 2,576 | 6.36 | 16,377 |
| 1948 | 35,550 | 141 | 5,008 | 3.51 | 17,436 | 1962 | 26,830 | 96 | 2,570 | 7.45 | 19,134 |
| 1949 | 34,150 | 148 | 5,051 | 3.07 | 15,223 | 1963 | 27,780 | 93 | 2,596 | 7.48 | 19,414 |
| 1950 | 32,850 | 140 | 4,591 | 3.13 | 13,922 | 1964 | 26,460 | 95 | 2,507 | 7.69 | 19,291 |
| 1951 | 28,650 | 157 | 4,511 | 3.62 | 16,342 | 1965 | 24,800 | 100 | 2,473 | 8.22 | 20,333 |
| 1952 | 29,550 | 160 | 4,737 | 3.64 | 17,242 | 1966 [4] | 25,900 | 97 | 2,511 | 8.71 | 21,880 |

See footnotes on page 202.

**Table 248.—Cauliflower, commercial crop: Acreage, production, and value per hundredweight, by States, annual 1964–66 [1]**

| Season and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| Winter: | | | | | | | | | |
| Texas | 1,800 | 1,600 | 1,400 | 99 | 96 | 77 | 10.51 | 11.88 | 13.66 |
| Arizona | 600 | 600 | 700 | 39 | 45 | 46 | 11.30 | 12.10 | 13.60 |
| Total or average | 2,400 | 2,200 | 2,100 | 138 | 141 | 123 | 10.73 | 11.94 | 13.64 |
| Early spring: | | | | | | | | | |
| California | 7,700 | 7,400 | 8,800 | 770 | 666 | 748 | 8.46 | 9.83 | 9.72 |
| Summer: | | | | | | | | | |
| New York | 1,800 | 1,800 | 1,800 | 162 | 171 | 162 | 6.75 | 8.51 | 8.98 |
| New Jersey | 270 | 350 | 300 | 23 | 35 | 30 | 7.60 | 8.31 | 8.10 |
| Colorado | 300 | [3] | [3] | 26 | [3] | [3] | 8.30 | [3] | [3] |
| Washington | 800 | 850 | 950 | 108 | 123 | 114 | 4.97 | 5.10 | 5.57 |
| Total or average | 3,170 | 3,000 | 3,050 | 319 | 329 | 306 | 6.34 | 7.22 | 7.62 |
| Early fall: | | | | | | | | | |
| New York, L. I. | 1,900 | 1,900 | 1,800 | 218 | 238 | 216 | 8.55 | 8.75 | 9.52 |
| Ohio | 200 | [3] | [3] | 18 | [3] | [3] | 6.30 | [3] | [3] |
| Michigan | 1,200 | 1,100 | 950 | 74 | 72 | 62 | 6.50 | 6.14 | 10.98 |
| Wisconsin | 290 | [3] | [3] | 16 | [3] | [3] | 8.06 | [3] | [3] |
| Oregon | 1,200 | 1,500 | 1,600 | 114 | 180 | 144 | 4.32 | 4.35 | 4.59 |
| Total or average | 4,790 | 4,500 | 4,350 | 440 | 490 | 422 | 7.00 | 6.75 | 8.05 |
| Late fall: | | | | | | | | | |
| California | 8,400 | 7,700 | 7,600 | 840 | 847 | 912 | 7.37 | 7.58 | 7.89 |
| United States | 26,460 | 24,800 | 25,900 | 2,507 | 2,473 | 2,511 | 7.69 | 8.22 | 8.71 |

[1] Estimates include heading (cauliflower) broccoli. Includes production for fresh market and processing.
[2] Preliminary.
[3] Estimates discontinued.

Statistical Reporting Service.

**Table 249.—Celery, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1939–66 [1]**

| Year | Acreage for harvest | Yield per acre | Production [2] | Value | | Year | Acreage for harvest | Yield per acre | Production [2] | Value | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Per cwt. | Total | | | | | Per cwt. | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1939 | 40,660 | 251 | 10,198 | 1.92 | 19,624 | 1953 | 35,690 | 402 | 14,335 | 3.61 | 51,119 |
| 1940 | 40,350 | 253 | 10,195 | 2.17 | 22,113 | 1954 | 35,770 | 423 | 15,126 | [3] 3.31 | [3] 48,777 |
| 1941 | 41,750 | 266 | 11,126 | 2.58 | 28,681 | 1955 | 33,000 | 464 | 15,304 | 3.94 | 59,964 |
| 1942 | 41,510 | 250 | 10,357 | 3.43 | 35,627 | 1956 | 35,600 | 456 | 16,232 | 3.29 | 50,642 |
| 1943 | 38,840 | 247 | 9,605 | 5.58 | 53,410 | 1957 | 34,740 | 436 | 15,137 | 3.86 | 58,413 |
| 1944 | 39,290 | 266 | 10,447 | 4.65 | 47,479 | 1958 | 35,130 | 406 | 14,260 | 4.43 | 63,103 |
| 1945 | 42,780 | 266 | 11,381 | 5.55 | 62,908 | 1959 | 37,670 | 412 | 15,534 | 3.28 | 48,255 |
| 1946 | 49,220 | 269 | 13,262 | 3.50 | 44,714 | 1960 [4] | 36,210 | 419 | 15,169 | 3.32 | 50,394 |
| 1947 | 41,180 | 275 | 11,332 | 5.18 | 58,749 | 1961 | 31,390 | 476 | 14,957 | 3.26 | 48,348 |
| 1948 | 41,180 | 305 | 12,542 | 3.55 | 42,510 | 1962 | 30,450 | 463 | 14,084 | 4.70 | 66,214 |
| 1949 | 38,310 | 331 | 12,678 | 4.03 | 50,151 | 1963 | 30,890 | 463 | 14,297 | 3.60 | 50,513 |
| 1950 | 35,770 | 374 | 13,376 | 3.69 | 48,392 | 1964 | 30,540 | 461 | 14,069 | 4.57 | 63,474 |
| 1951 | 36,860 | 382 | 14,091 | 3.82 | 53,315 | 1965 | 30,760 | 460 | 14,152 | 4.44 | 62,291 |
| 1952 | 36,750 | 384 | 14,118 | 4.06 | 57,061 | 1966 [5] | 32,570 | 455 | 14,827 | 4.89 | 71,060 |

[1] Mostly for fresh market use, but includes some quantities used for processing.
[2] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 31 in 1943, 240 in 1944, 61 in 1945, 488 in 1946, 557 in 1947, 231 in 1949, 257 in 1950, 124 in 1951, 68 in 1952, 183 in 1953, 405 in 1954, 66 in 1955, 859 in 1956, 825 in 1959, 136 in 1961, 253 in 1963, 183 in 1964, 134 in 1965, and 297 in 1966.
[3] Beginning 1954, price and value on f.o.b. basis.
[4] Beginning 1960, includes Hawaii.
[5] Preliminary.

Statistical Reporting Service.

**Table 250.—Celery, commercial crop: Acreage, production, and value per hundredweight, by States, annual 1964–66** [1]

| Season and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| Winter: | | | | | | | | | |
| Florida | 6,700 | 6,800 | 7,400 | [3] 2,780 | [3] 2,686 | 3,145 | 5.40 | 4.20 | 4.80 |
| Arizona | 70 | (4) | (4) | 30 | (4) | (4) | 5.20 | (4) | (4) |
| California | 2,900 | 3,500 | 3,700 | 1,566 | 1,960 | 1,813 | 5.40 | 4.15 | 4.90 |
| Total or average | 9,670 | 10,300 | 11,100 | 4,376 | 4,646 | 4,958 | 5.40 | 4.18 | 4.84 |
| Spring: | | | | | | | | | |
| Florida | 4,400 | 4,800 | 4,800 | [3] 1,826 | [3] 1,992 | [3] 1,800 | 3.90 | 4.40 | 4.95 |
| California | 2,900 | 2,600 | 3,300 | 1,653 | 1,495 | [3] 1,782 | 3.95 | 4.55 | 5.10 |
| Total or average | 7,300 | 7,400 | 8,100 | 3,479 | 3,487 | 3,582 | 3.92 | 4.47 | 5.02 |
| Early summer: | | | | | | | | | |
| California | 2,200 | 2,100 | 2,500 | 1,155 | 1,124 | 1,400 | 4.50 | 4.30 | 6.20 |
| Summer: | | | | | | | | | |
| Massachusetts | 110 | 100 | 100 | 21 | 18 | 17 | 11.50 | 12.80 | 13.00 |
| New York | 2,000 | 2,000 | 1,900 | 740 | 750 | 589 | 4.75 | 4.40 | 4.90 |
| New Jersey | 300 | 300 | 250 | 75 | 86 | 65 | 3.90 | 3.70 | 5.10 |
| Pennsylvania | 200 | 190 | 170 | 43 | 40 | 34 | 5.50 | 4.70 | 6.40 |
| Ohio | 450 | 500 | 450 | 212 | 208 | 178 | 5.90 | 6.20 | 9.20 |
| Michigan | 2,000 | 1,900 | 1,800 | 760 | 760 | 576 | 3.90 | 3.94 | 5.50 |
| Colorado | 150 | (4) | (4) | 43 | (4) | (4) | 5.00 | (4) | (4) |
| Washington | 290 | 290 | 290 | 94 | 93 | 90 | 5.60 | 5.10 | 5.20 |
| Total or average | 5,500 | 5,280 | 4,960 | 1,988 | 1,955 | 1,549 | 4.65 | 4.50 | 5.76 |
| Late fall: | | | | | | | | | |
| California | 5,800 | 5,600 | 5,800 | 3,045 | 2,912 | 3,306 | 4.05 | 4.80 | 3.85 |
| All groups | 30,470 | 30,680 | 32,460 | 14,043 | 14,124 | 14,795 | 4.57 | 4.43 | 4.88 |
| Hawaii | 70 | 80 | 110 | 26 | 28 | [3] 32 | 6.60 | 7.00 | 7.90 |
| United States | 30,540 | 30,760 | 32,570 | 14,069 | 14,152 | 14,827 | 4.57 | 4.44 | 4.89 |

[1] Mostly for fresh market use, but includes some quantities used for processing.
[2] Preliminary.
[3] Includes some quantities not marketed.
[4] Estimates discontinued.

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FOOTNOTES FOR TABLE 251

[1] Includes only New Jersey, New York, and Pennsylvania, 1944–47; Florida, New Jersey, New York, Pennsylvania, and Massachusetts, 1948; and 26 commercially important States since 1948.
[2] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 138 in 1947, 194 in 1949, 428 in 1950, 99 in 1951, 88 in 1952, 233 in 1955, 13 in 1956, 180 in 1958, 105 in 1959, 242 in 1961, 50 in 1962, 228 in 1963, 157 in 1964, 46 in 1965, and 89 in 1966.
[3] Beginning 1954, fresh market price and value on f.o.b. basis.
[4] Beginning 1960, includes Hawaii.
[5] Beginning 1964, processing price and value at processing plant door.
[6] Preliminary.

Statistical Reporting Service.

**Table 251.—Corn, sweet, commercial crop: Acreage, yield, production, value per hundredweight and per ton, and total value, United States, 1939–66**

| Year | For fresh market [1] | | | | | For processing | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage for harvest | Yield per acre | Production [2] | Value | | Acreage harvested | Yield per acre | Production | Value | |
| | | | | Per cwt. | Total | | | | Per ton | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | *Acres* | *Tons* | *Tons* | *Dollars* | *1,000 dollars* |
| 1939 | 62,700 | 42 | 2,659 | 1.04 | 2,777 | 251,160 | 2.66 | 667,100 | 8.42 | 5,619 |
| 1940 | 60,800 | 46 | 2,796 | 1.49 | 4,176 | 320,400 | 2.30 | 738,100 | 8.82 | 6,512 |
| 1941 | 67,500 | 49 | 3,286 | 1.53 | 5,037 | 445,270 | 2.55 | 1,137,500 | 9.69 | 11,019 |
| 1942 | 66,500 | 51 | 3,358 | 1.73 | 5,795 | 485,610 | 2.64 | 1,282,500 | 13.45 | 17,246 |
| 1943 | 71,500 | 43 | 3,091 | 2.56 | 7,937 | 510,110 | 2.29 | 1,170,600 | 18.38 | 21,514 |
| 1944 | 79,900 | 43 | 3,423 | 2.64 | 9,030 | 489,920 | 2.13 | 1,043,500 | 19.38 | 20,228 |
| 1945 | 76,000 | 47 | 3,539 | 3.36 | 11,925 | 487,270 | 2.34 | 1,139,400 | 19.29 | 21,983 |
| 1946 | 72,500 | 45 | 3,270 | 3.24 | 10,599 | 505,210 | 2.48 | 1,251,300 | 19.84 | 24,830 |
| 1947 | 70,000 | 45 | 3,174 | 2.51 | 7,630 | 494,990 | 2.22 | 1,097,200 | 20.69 | 22,702 |
| 1948 | 78,300 | 49 | 3,846 | 3.64 | 14,509 | 466,500 | 2.71 | 1,262,100 | 23.23 | 29,324 |
| 1949 | 211,300 | 50 | 10,541 | 2.99 | 30,923 | 460,880 | 3.06 | 1,408,300 | 20.28 | 28,554 |
| 1950 | 217,300 | 51 | 11,030 | 3.28 | 34,964 | 336,030 | 2.85 | 958,100 | 18.00 | 17,204 |
| 1951 | 203,700 | 53 | 10,800 | 3.49 | 37,357 | 436,400 | 2.74 | 1,197,900 | 23.20 | 27,727 |
| 1952 | 209,750 | 53 | 11,205 | 3.72 | 41,305 | 489,000 | 3.12 | 1,526,100 | 23.90 | 36,537 |
| 1953 | 200,500 | 57 | 11,365 | 3.97 | 45,159 | 503,340 | 3.01 | 1,514,100 | 23.40 | 35,450 |
| 1954 | 209,700 | 58 | 12,214 | [3] 3.63 | [3] 44,300 | 453,210 | 3.28 | 1,488,800 | 20.70 | 30,797 |
| 1955 | 197,900 | 62 | 12,315 | 3.20 | 38,659 | 389,520 | 3.01 | 1,174,000 | 19.50 | 22,851 |
| 1956 | 187,600 | 62 | 11,719 | 3.86 | 45,222 | 449,030 | 3.81 | 1,710,000 | 20.30 | 34,760 |
| 1957 | 193,900 | 59 | 11,524 | 4.32 | 49,756 | 441,910 | 3.45 | 1,524,500 | 19.90 | 30,358 |
| 1958 | 207,750 | 61 | 12,756 | 3.43 | 43,161 | 388,000 | 3.43 | 1,329,900 | 18.80 | 24,939 |
| 1959 | 215,100 | 61 | 13,017 | 3.72 | 47,987 | 418,650 | 3.78 | 1,582,170 | 19.12 | 30,249 |
| 1960 [4] | 200,160 | 63 | 12,606 | 4.04 | 51,349 | 411,890 | 3.38 | 1,390,960 | 19.24 | 26,768 |
| 1961 | 200,110 | 66 | 13,204 | 4.01 | 51,997 | 450,520 | 3.83 | 1,726,270 | 19.43 | 33,545 |
| 1962 | 207,170 | 64 | 13,189 | 3.92 | 51,496 | 442,800 | 4.06 | 1,799,250 | 20.09 | 36,144 |
| 1963 | 207,240 | 64 | 13,347 | 4.00 | 52,419 | 392,320 | 4.28 | 1,679,140 | 19.97 | 33,539 |
| 1964 | 197,850 | 62 | 12,348 | 4.51 | 54,929 | 353,040 | 4.19 | 1,480,700 | [5] 20.39 | [5] 30,185 |
| 1965 | 199,580 | 66 | 13,149 | 4.40 | 57,633 | 376,690 | 4.28 | 1,613,600 | 22.41 | 36,159 |
| 1966 [6] | 194,760 | 62 | 12,158 | 5.05 | 60,936 | 442,950 | 4.41 | 1,952,000 | 22.74 | 44,382 |

See footnotes on page 205.

**Table 252.—Corn, sweet, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, annual 1964–66**

| Utilization, season, and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| FOR FRESH MARKET | | | | | | | | | |
| Winter: Florida | 7,400 | 7,800 | 7,500 | 385 | 468 | 375 | 7.80 | 8.30 | 7.90 |
| Early spring: | | | | | | | | | |
| Florida | 30,100 | 34,800 | 37,500 | [2] 2,528 | [2] 2,784 | [2] 3,188 | 5.70 | 5.40 | 5.10 |
| Texas | 9,500 | 8,800 | 6,500 | 352 | 334 | 292 | 6.20 | 6.10 | 5.80 |
| Total or average | 39,600 | 43,600 | 44,000 | 2,880 | 3,118 | 3,480 | 5.76 | 5.48 | 5.16 |
| Late spring: | | | | | | | | | |
| South Carolina | 1,300 | 1,200 | 1,200 | 65 | 66 | 68 | 4.40 | 4.10 | 4.45 |
| Georgia | 2,000 | 1,800 | 1,500 | 60 | 58 | 38 | 4.35 | 4.00 | 6.00 |
| Alabama | 2,900 | 2,300 | 2,500 | 107 | 108 | 125 | 5.40 | 4.70 | 4.95 |
| California | 6,300 | 5,000 | 4,800 | 441 | 400 | 336 | 5.80 | 5.70 | 5.20 |
| Total or average | 12,500 | 10,300 | 10,000 | 673 | 632 | 567 | 5.47 | 5.21 | 5.11 |
| Early summer: | | | | | | | | | |
| New Jersey | 14,000 | 14,000 | 12,300 | 910 | 1,120 | 800 | 3.85 | 3.10 | 5.10 |
| Missouri | 1,800 | 2,200 | 2,000 | 117 | 165 | 130 | 4.70 | 4.50 | 6.60 |
| Kansas | 1,100 | 1,200 | 1,100 | 66 | 84 | 66 | 2.75 | 2.75 | 3.65 |
| Virginia | 2,700 | 2,600 | 2,400 | 176 | 208 | 156 | 4.85 | 4.60 | 6.30 |
| North Carolina | 3,900 | 4,100 | 3,700 | 214 | 299 | 200 | 4.35 | 4.10 | 5.00 |
| Kentucky | 1,100 | (3) | (3) | 55 | (3) | (3) | 3.85 | (3) | (3) |

See footnotes at end of table.

**Table 252.—Corn, sweet, commercial crop: Acreage, production and value per hundredweight and per ton, by States, annual 1964–66—Continued**

| Utilization, season, and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| FOR FRESH MARKET —Continued | | | | | | | | | |
| Early summer—Con. | | | | | | | | | |
| Arkansas | 600 | (2) | (2) | 21 | (2) | (2) | 3.70 | (2) | (2) |
| Oklahoma | 2,200 | 2,200 | 1,700 | 110 | 110 | 42 | 2.90 | 4.30 | 5.70 |
| California | 8,400 | 7,900 | 8,000 | 588 | 553 | 560 | 4.25 | 4.50 | 5.10 |
| Total or average | 35,800 | 34,200 | 31,200 | 2,257 | 2,539 | 1,954 | 4.04 | 3.78 | 5.25 |
| Late summer: | | | | | | | | | |
| New Hampshire | 1,700 | 1,600 | 1,500 | 128 | 128 | 112 | 4.85 | 4.10 | 4.60 |
| Massachusetts | 8,300 | 8,400 | 8,500 | 540 | 546 | 595 | 4.90 | 4.50 | 4.70 |
| Rhode Island | 1,000 | 1,000 | 1,000 | 70 | 70 | 70 | 4.75 | 4.70 | 4.60 |
| Connecticut | 5,000 | 5,100 | 5,200 | 300 | 332 | 312 | 4.80 | 4.35 | 5.10 |
| New York | 19,200 | 18,800 | 18,000 | 1,056 | 1,034 | 900 | 3.25 | 3.20 | 4.90 |
| Pennsylvania | 15,000 | 15,000 | 14,000 | 675 | 675 | 560 | 4.30 | 4.50 | 5.80 |
| Ohio | 13,000 | 13,500 | 13,000 | 1,040 | 1,148 | 780 | 3.15 | 3.20 | 4.05 |
| Illinois | 6,900 | 6,400 | 6,400 | 483 | 448 | 416 | 2.45 | 2.15 | 2.65 |
| Michigan | 11,800 | 11,200 | 10,000 | 767 | 784 | 750 | 3.00 | 3.35 | 4.10 |
| Maryland | 1,900 | 1,900 | 1,600 | 57 | 95 | 40 | 3.25 | 2.40 | 4.40 |
| Colorado | 2,500 | 2,800 | 3,200 | 188 | 168 | 192 | 3.60 | 3.90 | 4.15 |
| Washington | 2,100 | 2,300 | 2,500 | 168 | 184 | 200 | 5.00 | 5.30 | 5.30 |
| Oregon | 1,500 | 1,600 | 1,700 | 105 | 104 | 119 | 3.00 | 3.00 | 5.10 |
| Total or average | 89,900 | 89,600 | 86,600 | 5,577 | 5,716 | 5,046 | 3.61 | 3.59 | 4.53 |
| Fall: | | | | | | | | | |
| Florida | 9,900 | 10,200 | 11,900 | 406 | 449 | 547 | 5.90 | 5.50 | 6.30 |
| California | 2,500 | 3,700 | 3,200 | 162 | 222 | 176 | 4.90 | 4.50 | 5.00 |
| Total or average | 12,400 | 13,900 | 15,100 | 568 | 671 | 723 | 5.61 | 5.17 | 5.98 |
| All groups | 197,600 | 199,400 | 194,400 | 12,340 | 13,144 | 12,145 | 4.50 | 4.40 | 5.04 |
| Hawaii | 250 | 180 | 360 | 8 | 5 | 13 | 9.80 | 8.60 | 10.50 |
| United States | 197,850 | 199,580 | 194,760 | 12,348 | 13,149 | 12,158 | 4.51 | 4.40 | 5.05 |
| | *Acres* | *Acres* | *Acres* | *Tons* [4] | *Tons* [4] | *Tons* [4] | *Dollars per ton* | *Dollars per ton* | *Dollars per ton* |
| FOR PROCESSING | | | | | | | | | |
| Maine | 1,200 | 1,300 | 800 | 7,000 | 6,700 | 5,000 | 22.90 | 21.50 | 22.20 |
| New York | 14,300 | 13,100 | 15,400 | 67,500 | 53,100 | 78,500 | 25.00 | 26.60 | 22.20 |
| Pennsylvania | 8,000 | 9,200 | 6,900 | 23,800 | 23,700 | 12,200 | 21.00 | 21.80 | 26.10 |
| Delaware | 3,500 | 3,200 | 3,500 | 10,700 | 10,800 | 7,600 | 23.40 | 23.50 | 23.80 |
| Maryland | 25,700 | 28,500 | 23,000 | 70,700 | 91,800 | 44,400 | 22.30 | 23.10 | 23.60 |
| Illinois | 45,600 | 48,500 | 53,300 | 202,500 | 205,200 | 205,200 | 20.00 | 23.60 | 24.50 |
| Wisconsin | 90,300 | 88,000 | 115,900 | 338,600 | 368,700 | 457,800 | 19.20 | 20.70 | 19.70 |
| Minnesota | 83,100 | 91,500 | 110,900 | 335,700 | 353,200 | 493,500 | 18.60 | 21.70 | 22.00 |
| Iowa | 5,900 | 5,200 | 5,700 | 23,800 | 21,500 | 26,300 | 18.80 | 16.50 | 18.20 |
| Idaho | 11,500 | 13,400 | 15,400 | 69,200 | 84,600 | 79,500 | 20.50 | 22.60 | 23.90 |
| Washington | 23,500 | 30,400 | 42,000 | 131,100 | 158,100 | 257,500 | 20.10 | 24.80 | 26.50 |
| Oregon | 24,800 | 28,800 | 33,400 | 143,600 | 167,600 | 225,100 | 25.00 | 24.10 | 24.90 |
| Other States [5] | 15,640 | 15,590 | 16,750 | 56,500 | 68,600 | 59,400 | 19.89 | 19.55 | 21.38 |
| United States | 353,040 | 376,690 | 442,950 | 1,480,700 | 1,613,600 | 1,952,000 | 20.39 | 22.41 | 22.74 |
| Grand total | 550,890 | 576,270 | 637,710 | 2,090,250 | 2,268,750 | 2,559,900 | [6] 40.72 | [6] 41.34 | [6] 41.21 |

[1] Preliminary.
[2] Includes some quantities not marketed.
[3] Estimates discontinued.
[4] Tonnage in husk.
[5] Colorado, Indiana, Michigan, Montana, New Jersey, Ohio, South Dakota, Texas, Utah, Virginia, and Wyoming.
[6] Derived price per ton.

Statistical Reporting Service.

**Table 253.—Cucumbers, commercial crop: Acreage, yield, production, value per hundredweight and per ton, total value, and pickle stocks, United States, 1939–66**

| Year | For fresh market | | | | | For processing | | | | | Pickled stocks on hand Oct. 1 [2] |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage for harvest | Yield per acre | Production [1] | Value | | Acreage harvested | Yield per acre | Production | Value | | |
| | | | | Per cwt. | Total | | | | Per ton | Total | |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | *Acres* | *Tons* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* |
| 1939 | 45,600 | 54 | 2,481 | 2.02 | 4,999 | 55,710 | 1.63 | 90,600 | 27.08 | 2,179 | 162,960 |
| 1940 | 43,500 | 53 | 2,310 | 2.31 | 5,363 | 91,340 | 1.61 | 147,600 | 24.17 | 3,573 | 167,640 |
| 1941 | 43,400 | 55 | 2,390 | 2.62 | 6,208 | 109,780 | 1.80 | 196,800 | 28.33 | 5,609 | 191,880 |
| 1942 | 41,800 | 55 | 2,291 | 3.31 | 7,589 | 107,610 | 1.85 | 199,200 | 33.33 | 6,603 | 207,624 |
| 1943 | 33,930 | 56 | 1,896 | 5.81 | 11,014 | 84,700 | 1.78 | 149,800 | 39.58 | 5,902 | 168,192 |
| 1944 | 38,200 | 50 | 1,910 | 4.56 | 8,724 | 98,870 | 1.85 | 183,600 | 45.83 | 8,416 | 184,728 |
| 1945 | 44,150 | 59 | 2,601 | 5.23 | 13,578 | 101,230 | 1.90 | 191,900 | 49.17 | 9,426 | 191,184 |
| 1946 | 55,950 | 59 | 3,276 | 5.10 | 16,384 | 134,260 | 1.87 | 251,800 | 58.33 | 14,681 | 234,096 |
| 1947 | 55,050 | 54 | 2,961 | 4.56 | 13,074 | 126,950 | 1.94 | 245,400 | 56.25 | 13,817 | 256,704 |
| 1948 | 49,650 | 64 | 3,168 | 5.02 | 15,744 | 124,760 | 1.90 | 236,300 | 67.50 | 15,975 | 236,112 |
| 1949 | 51,750 | 65 | 3,356 | 4.40 | 14,269 | 136,110 | 2.09 | 284,300 | 59.58 | 16,995 | 273,840 |
| 1950 | 49,850 | 67 | 3,361 | 4.75 | 15,190 | 108,790 | 1.61 | 175,800 | 67.92 | 11,902 | 194,184 |
| 1951 | 47,250 | 77 | 3,650 | 4.89 | 16,580 | 142,840 | 1.92 | 275,100 | 64.58 | 17,745 | 226,152 |
| 1952 | 45,400 | 80 | 3,633 | 5.47 | 19,873 | 150,690 | 2.21 | 331,400 | 65.00 | 21,481 | 268,008 |
| 1953 | 46,200 | 80 | 3,695 | 5.73 | 21,013 | 146,260 | 2.23 | 326,600 | 64.58 | 21,081 | 301,992 |
| 1954 | 52,850 | 80 | 4,210 | [3] 4.73 | 18,743 | 138,310 | 2.18 | 301,000 | 59.17 | 17,770 | 300,240 |
| 1955 | 51,550 | 82 | 4,237 | 4.48 | 18,337 | 125,400 | 2.50 | 311,600 | 54.17 | 16,892 | 285,816 |
| 1956 | 49,250 | 80 | 3,961 | 5.41 | 21,269 | 115,960 | 2.78 | 323,000 | 55.00 | 17,793 | 301,560 |
| 1957 | 56,970 | 80 | 4,576 | 5.08 | 22,763 | 129,280 | 2.86 | 369,900 | 54.16 | 19,981 | 316,464 |
| 1958 | 52,800 | 84 | 4,432 | 4.50 | 18,543 | 119,150 | 3.00 | 356,300 | 53.33 | 18,979 | 326,928 |
| 1959 | 52,480 | 77 | 4,057 | 5.76 | 22,463 | 98,960 | 3.33 | 329,820 | 50.85 | 16,772 | 294,500 |
| 1960 [4] | 53,690 | 82 | 4,401 | 5.10 | 21,746 | 90,230 | 3.72 | 336,060 | 54.33 | 18,258 | 278,840 |
| 1961 | 49,690 | 92 | 4,590 | 5.14 | 23,161 | 103,100 | 3.97 | 408,930 | 55.77 | 22,804 | 300,230 |
| 1962 | 49,220 | 85 | 4,197 | 6.00 | 24,688 | 98,960 | 4.06 | 401,520 | 53.39 | 21,439 | 396,960 |
| 1963 | 52,590 | 92 | 4,860 | 5.20 | 24,703 | 107,720 | 4.33 | 466,680 | 55.36 | 25,834 | 450,980 |
| 1964 | 52,280 | 96 | 5,042 | 5.77 | 28,495 | 108,900 | 3.91 | 425,790 | [5] 65.82 | [5] 28,025 | 434,230 |
| 1965 | 50,800 | 97 | 4,930 | 5.93 | 29,195 | 107,610 | 4.10 | [1] 441,560 | 75.99 | 32,517 | 454,350 |
| 1966 [6] | 48,490 | 95 | 4,713 | 6.73 | 31,755 | 129,520 | 4.08 | [1] 527,830 | 82.30 | 43,417 | 475,820 |

[1] Includes some quantities not marketed which are excluded in computing value (1,000 hundredweight): 23 in 1939, 20 in 1941, 3 in 1945, 61 in 1946, 96 in 1947, 30 in 1948, 115 in 1949, 165 in 1950, 260 in 1951, 31 in 1953, 247 in 1954, 146 in 1955, 30 in 1956, 98 in 1957, 308 in 1958, 156 in 1959, 141 in 1960, 80 in 1961, 81 in 1962, 106 in 1963, 101 in 1964, 3 for fresh market and 13,630 tons for processing in 1965, and 300 tons for processing in 1966. [2] Stocks in hands of original salters of both salt and dill pickles, sold and unsold, in tanks and barrels, on Oct. 1. Beginning 1962, includes stocks of fresh pack pickles. [3] Beginning 1954, fresh market price and value on f.o.b. basis. [4] Beginning 1960, includes Hawaii. [5] Beginning 1964, processing price and value at processing plant door. [6] Preliminary.

Statistical Reporting Service.

**Table 254.—Cucumbers, commercial crop: Acreage, production, and value per hundredweight and per bushel, by States, annual 1964–66**

| Utilization, season, and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| FOR FRESH MARKET | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| Early spring: | | | | | | | | | |
| Florida | 8,900 | 8,200 | 8,200 | [2] 1,290 | 1,025 | 1,107 | 5.80 | 6.10 | 6.40 |
| Texas | 2,300 | 2,600 | 1,900 | 104 | 104 | 95 | 6.70 | 6.40 | 6.30 |
| Total or average | 11,200 | 10,800 | 10,100 | 1,394 | 1,129 | 1,202 | 5.87 | 6.13 | 6.39 |
| Late spring: | | | | | | | | | |
| North Carolina | 5,200 | 5,400 | 5,300 | 291 | 324 | 318 | 5.10 | 4.25 | 6.50 |
| South Carolina | 5,800 | 5,600 | 5,600 | 319 | 336 | 280 | 4.70 | 5.00 | 8.20 |
| Georgia | 1,000 | (3) | (3) | 32 | (3) | (3) | 4.95 | (3) | (3) |
| Alabama | 600 | (3) | (3) | 33 | (3) | (3) | 4.75 | (3) | (3) |
| Louisiana | 600 | 600 | 500 | 30 | 39 | 35 | 4.40 | 4.10 | 5.00 |
| California | 1,400 | 1,400 | 1,300 | 322 | 308 | 299 | 7.00 | 7.90 | 7.40 |
| Total or average | 14,600 | 13,000 | 12,700 | 1,027 | 1,007 | 932 | 5.53 | 5.61 | 7.24 |

See footnotes at end of table.

**Table 254.—Cucumbers, commercial crop: Acreage, production, and value per hundredweight and per bushel, by States, annual 1964–66—Continued**

| Utilization, season, and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| **FOR FRESH MARKET —Continued** | | | | | | | | | |
| Early summer: | | | | | | | | | |
| New Jersey | 1,700 | 1,900 | 1,300 | 238 | 256 | 247 | 3.85 | 4.65 | 5.40 |
| Illinois | 600 | 650 | 650 | 42 | 46 | 46 | 5.70 | 5.30 | 4.90 |
| Delaware | 450 | 450 | 400 | 43 | 43 | 34 | 3.90 | 4.80 | 5.60 |
| Maryland | 1,800 | 1,800 | 1,600 | 171 | 189 | 168 | 4.30 | 4.70 | 6.70 |
| Virginia | 1,400 | 1,300 | 1,500 | 91 | [2] 98 | 105 | 4.90 | 4.85 | 6.30 |
| Total or average | 5,950 | 6,100 | 5,450 | 585 | 632 | 600 | 4.28 | 4.75 | 5.90 |
| Late summer: | | | | | | | | | |
| Massachusetts | 350 | 350 | 400 | 52 | 52 | 62 | 5.80 | 6.70 | 6.80 |
| New York | 3,000 | 2,900 | 3,100 | 270 | 232 | 264 | 6.10 | 7.20 | 6.60 |
| Pennsylvania | 750 | 700 | 500 | 75 | 60 | 42 | 4.90 | 4.75 | 5.60 |
| Michigan | 1,500 | 1,600 | 1,600 | 90 | 104 | 112 | 6.70 | 5.70 | 5.80 |
| Total or average | 5,600 | 5,550 | 5,600 | 487 | 448 | 480 | 6.00 | 6.46 | 6.35 |
| Early fall: | | | | | | | | | |
| Virginia | 2,400 | 2,900 | 2,800 | 180 | 188 | 154 | 5.60 | 6.50 | 4.90 |
| South Carolina | 900 | 1,300 | 1,400 | 58 | 130 | 140 | 9.00 | 4.55 | 5.40 |
| Louisiana | 450 | 450 | 450 | 20 | 20 | 25 | 4.35 | 4.60 | 5.10 |
| Texas | 1,800 | 2,000 | 1,900 | 135 | 140 | 142 | 7.90 | 6.50 | 5.80 |
| California | 1,400 | 1,400 | 1,200 | 259 | 273 | 228 | 6.20 | 5.80 | 7.50 |
| Total or average | 6,950 | 8,050 | 7,750 | 652 | 751 | 689 | 6.58 | 5.86 | 6.07 |
| Late fall: Florida | 7,800 | 7,100 | 6,700 | 858 | 923 | 770 | 5.70 | 6.40 | 7.90 |
| All groups | 52,100 | 50,600 | 48,300 | 5,003 | 4,890 | 4,673 | 5.69 | 5.88 | 6.69 |
| Hawaii | 180 | 200 | 190 | 39 | [3] 40 | 40 | 9.20 | 11.10 | 12.00 |
| United States | 52,280 | 50,800 | 48,490 | 5,042 | 4,930 | 4,713 | 5.72 | 5.93 | 6.73 |
| | *Acres* | *Acres* | *Acres* | *Tons* | *Tons* | *Tons* | *Dollars per ton* | *Dollars per ton* | *Dollars per ton* |
| **FOR PROCESSING** | | | | | | | | | |
| Ohio | 2,100 | 2,400 | 2,800 | 10,820 | 12,720 | 11,560 | 73.60 | 75.60 | 81.40 |
| Indiana | 750 | 1,200 | 1,500 | 4,580 | 6,600 | 6,940 | 62.20 | 69.00 | 68.50 |
| Michigan | 23,700 | 16,500 | 19,600 | 119,680 | [2] 94,880 | 122,110 | 66.60 | 93.40 | 91.40 |
| Wisconsin | 15,400 | 13,800 | 15,000 | 34,650 | 43,470 | 50,100 | 74.00 | 84.80 | 78.70 |
| Other States [4] | 6,540 | 7,380 | 9,610 | 36,980 | 38,060 | 61,170 | 59.60 | 68.21 | 76.52 |
| Total Northern | 48,490 | 41,280 | 48,510 | 206,710 | 195,730 | 251,880 | 66.86 | 83.95 | 84.17 |
| Delaware and Maryland | 3,800 | 4,100 | 4,300 | 20,440 | 26,470 | 27,850 | 50.88 | 54.33 | 62.70 |
| Virginia | 2,600 | 2,900 | 4,100 | 8,060 | 10,150 | 10,950 | 76.60 | 84.60 | 110.00 |
| North Carolina | 20,100 | 21,300 | 25,200 | 50,250 | 59,850 | 56,450 | 70.00 | 73.60 | 86.30 |
| Texas | 4,700 | 5,600 | 11,800 | 24,200 | 17,250 | 33,630 | 51.40 | 65.60 | 87.50 |
| Other States [5] | 20,970 | 23,800 | 25,650 | 42,350 | 53,870 | [2] 53,470 | 67.84 | 67.92 | 88.19 |
| Total Southern | 52,170 | 57,700 | 71,050 | 145,300 | 167,590 | 182,350 | 63.95 | 68.58 | 85.19 |
| Colorado | 1,700 | 800 | 1,500 | 13,430 | 5,600 | 12,940 | 56.40 | 61.80 | 63.60 |
| Washington | 1,300 | 1,600 | 1,500 | 5,920 | 13,920 | 11,300 | 72.60 | 68.60 | 60.30 |
| California | 3,900 | 3,700 | 4,600 | 46,410 | 42,920 | 51,520 | 68.50 | 76.70 | 79.30 |
| Other States [6] | 1,340 | 2,530 | 2,360 | 8,020 | 15,800 | 17,840 | 68.20 | 72.34 | 62.67 |
| Total Western | 8,240 | 8,630 | 9,960 | 73,780 | 78,240 | 93,600 | 66.59 | 73.31 | 71.67 |
| United States | 108,900 | 107,610 | 129,520 | 425,790 | 441,560 | 527,830 | 65.82 | 75.99 | 82.30 |
| Grand total | 161,180 | 158,210 | 178,010 | 677,890 | 688,060 | 763,480 | [7] 83.62 | [7] 91.52 | [7] 98.50 |

[1] Preliminary. [2] Includes some quantities not marketed. [3] Estimates discontinued. [4] Illinois, Iowa, Maine, Massachusetts, Minnesota, Missouri, New Hampshire, New Jersey, New York, Pennsylvania, and South Dakota. [5] Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, Oklahoma, and South Carolina. [6] Arizona, Idaho, New Mexico, Oregon, and Utah. [7] Derived price per ton.

Statistical Reporting Service.

**Table 255.—Eggplant, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1939–66**

| Year | Acreage for harvest | Yield per acre | Production [1] | Value | | Year | Acreage for harvest | Yield per acre | Production [1] | Value | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Per cwt. | Total | | | | | Per cwt. | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1939 | 4,650 | 74 | 343 | 2.03 | 694 | 1953 | 4,400 | 99 | 435 | 4.86 | 2,116 |
| 1940 | 3,800 | 71 | 270 | 2.58 | 696 | 1954 | 4,700 | 99 | 466 | [2] 4.84 | [2] 2,242 |
| 1941 | 5,150 | 80 | 413 | 2.76 | 1,143 | 1955 | 4,550 | 111 | 507 | 4.27 | 2,045 |
| 1942 | 4,050 | 75 | 304 | 3.67 | 1,118 | 1956 | 4,000 | 110 | 442 | 5.20 | 2,272 |
| 1943 | 5,450 | 74 | 403 | 5.85 | 2,356 | 1957 | 4,800 | 104 | 499 | 4.86 | 2,372 |
| 1944 | 5,850 | 80 | 469 | 4.18 | 1,839 | 1958 | 4,600 | 92 | 422 | 5.56 | 2,273 |
| 1945 | 6,000 | 86 | 516 | 5.82 | 2,882 | 1959 | 4,900 | 101 | 497 | 6.29 | 3,128 |
| 1946 | 7,100 | 87 | 621 | 4.61 | 2,590 | 1960 | 4,850 | 99 | 479 | 5.51 | 2,641 |
| 1947 | 5,350 | 67 | 357 | 5.76 | 2,058 | 1961 | 4,550 | 125 | 570 | 5.24 | 2,914 |
| 1948 | 6,260 | 83 | 518 | 4.36 | 1,914 | 1962 | 3,500 | 156 | 547 | 5.56 | 3,043 |
| 1949 | 5,900 | 82 | 486 | 4.03 | 1,845 | 1963 | 4,100 | 125 | 513 | 5.41 | 2,775 |
| 1950 | 5,250 | 89 | 468 | 4.64 | 2,060 | 1964 | 3,850 | 140 | 539 | 6.25 | 3,245 |
| 1951 | 4,500 | 96 | 432 | 5.53 | 2,389 | 1965 | 3,850 | 154 | 591 | 5.88 | 3,359 |
| 1952 | 5,300 | 103 | 545 | 4.86 | 2,647 | 1966 [3] | 3,550 | 155 | 549 | 7.42 | 3,917 |

[1] Includes some quantities not marketed which are excluded in computing value (1,000 hundredweight): 30 in 1944, 20 in 1945, 59 in 1946, 79 in 1948, 28 in 1949, 24 in 1950, 3 in 1954, 28 in 1955, 5 in 1956, 11 in 1957, 13 in 1958, 14 in 1961, 20 in 1964, 20 in 1965, and 21 in 1966.
[2] Beginning 1954, price and value on f.o.b. basis.
[3] Preliminary.

Statistical Reporting Service.

**Table 256.—Eggplant, commercial crop: Acreage, production, and value per hundredweight, by States, annual 1964–66**

| Season and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| Winter: Florida | 550 | 700 | 550 | 104 | [2] 147 | 110 | 8.20 | 6.00 | 8.30 |
| Spring: Florida | 900 | 900 | 950 | 140 | [2] 148 | [2] 171 | 6.20 | 6.00 | 7.00 |
| Summer: New Jersey | 1,500 | 1,500 | 1,300 | 165 | 195 | 156 | 5.50 | 5.40 | 8.00 |
| Fall: Florida | 900 | 750 | 750 | [2] 130 | 101 | 112 | 5.60 | 6.50 | 6.30 |
| United States | 3,850 | 3,850 | 3,550 | 539 | 591 | 549 | 6.25 | 5.88 | 7.42 |

[1] Preliminary.
[2] Includes some quantities not marketed.

Statistical Reporting Service.

**Table 257.—Escarole, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1939–66** [1]

| Year | Acreage for harvest | Yield per acre | Production [2] | Value | | Year | Acreage for harvest | Yield per acre | Production [2] | Value | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Per cwt. | Total | | | | | Per cwt. | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1939 | 1,000 | 163 | 163 | 1.64 | 266 | 1953 | 4,700 | 127 | 596 | 4.27 | 2,547 |
| 1940 | 1,300 | 149 | 194 | 1.52 | 294 | 1954 | 5,200 | 138 | 717 | [3] 4.06 | [3] 2,486 |
| 1941 | 1,000 | 138 | 138 | 2.60 | 358 | 1955 | 5,400 | 139 | 751 | 4.05 | 2,960 |
| 1942 | 1,200 | 148 | 177 | 1.88 | 333 | 1956 | 5,750 | 128 | 738 | 4.52 | 3,284 |
| 1943 | 1,500 | 130 | 195 | 6.00 | 1,170 | 1957 | 6,750 | 115 | 774 | 4.61 | 3,570 |
| 1944 | 2,300 | 158 | 362 | 3.20 | 640 | 1958 | 6,400 | 118 | 758 | 5.53 | 4,188 |
| 1945 | 2,800 | 115 | 322 | 5.80 | 1,479 | 1959 | 8,000 | 126 | 1,010 | 4.90 | 4,466 |
| 1946 | 2,500 | 139 | 347 | 3.20 | 896 | 1960 | 7,850 | 129 | 1,015 | 5.12 | 4,784 |
| 1947 | 2,700 | 91 | 247 | 5.40 | 1,331 | 1961 | 8,100 | 126 | 1,020 | 5.19 | 4,898 |
| 1948 | 3,100 | 115 | 357 | 4.40 | 1,285 | 1962 | 8,200 | 120 | 980 | 6.47 | 6,339 |
| 1949 | 3,400 | 111 | 376 | 5.17 | 1,870 | 1963 | 8,700 | 125 | 1,087 | 5.34 | 5,555 |
| 1950 | 4,100 | 131 | 538 | 3.49 | 1,618 | 1964 | 8,800 | 120 | 1,059 | 6.64 | 6,676 |
| 1951 | 5,150 | 128 | 660 | 5.25 | 2,618 | 1965 | 10,200 | 105 | 1,067 | 5.89 | 5,976 |
| 1952 | 5,300 | 127 | 675 | 4.87 | 3,052 | 1966 [4] | 10,450 | 109 | 1,143 | 5.82 | 6,656 |

[1] Florida only, prior to 1949; beginning 1949, includes New Jersey; beginning 1959, includes Ohio.
[2] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 162 in 1944, 67 in 1945, 67 in 1946, 65 in 1948, 14 in 1949, 75 in 1950, 161 in 1951, 48 in 1952, 104 in 1954, 21 in 1955, 12 in 1956, 99 in 1959, 80 in 1960, 76 in 1961, 46 in 1963, 53 in 1964, and 52 in 1965.
[3] Beginning 1954, price and value on f.o.b. basis.
[4] Preliminary.

Statistical Reporting Service.

**Table 258.—Escarole, commercial crop: Acreage, production, and value per hundredweight, by States, annual 1964–66**

| Season and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| Winter: Florida | 6,600 | 7,800 | 8,100 | [2] 726 | [2] 702 | 810 | 6.80 | 5.50 | 4.80 |
| Summer: | | | | | | | | | |
| New Jersey | 1,300 | 1,500 | 1,400 | 221 | 248 | 238 | 5.70 | 6.00 | 7.20 |
| Ohio | 900 | 900 | 950 | 112 | 117 | 95 | 7.50 | 7.80 | 11.10 |
| Total or average | 2,200 | 2,400 | 2,350 | 333 | 365 | 333 | 6.31 | 6.58 | 8.31 |
| United States | 8,800 | 10,200 | 10,450 | 1,059 | 1,067 | 1,143 | 6.64 | 5.89 | 5.82 |

[1] Preliminary.
[2] Includes some quantities not marketed.

Statistical Reporting Service.

**Table 259.—Honeydew melons, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1939–66**

| Year | Acreage for harvest | Yield per acre | Production | Value | | Year | Acreage for harvest | Yield per acre | Production | Value | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Per cwt. | Total | | | | | Per cwt. | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1939 | 13,700 | 89 | 1,221 | 1.45 | 1,782 | 1953 | 10,700 | 151 | 1,618 | 4.80 | 7,762 |
| 1940 | 14,400 | 75 | 1,085 | 2.11 | 2,285 | 1954 | 13,000 | 135 | 1,756 | [1] 4.78 | [1] 8,385 |
| 1941 | 11,000 | 114 | 1,258 | 2.05 | 2,579 | 1955 | 13,600 | 115 | 1,559 | 4.74 | 7,387 |
| 1942 | 8,750 | 112 | 981 | 3.45 | 3,378 | 1956 | 12,700 | 130 | 1,647 | 4.44 | 7,310 |
| 1943 | 8,780 | 129 | 1,133 | 5.93 | 6,726 | 1957 | 9,250 | 133 | 1,227 | 5.32 | 6,523 |
| 1944 | 13,050 | 123 | 1,607 | 4.16 | 6,696 | 1958 | 11,170 | 114 | 1,270 | 4.66 | 5,918 |
| 1945 | 17,000 | 128 | 2,186 | 4.39 | 9,569 | 1959 | 8,860 | 141 | 1,251 | 5.58 | 6,982 |
| 1946 | 20,150 | 101 | 2,036 | 4.02 | 8,190 | 1960 | 9,900 | 139 | 1,379 | 4.95 | 6,827 |
| 1947 | 14,930 | 101 | 1,504 | 4.59 | 6,903 | 1961 | 9,500 | 139 | 1,322 | 5.64 | 7,454 |
| 1948 | 11,750 | 123 | 1,446 | 4.21 | 6,093 | 1962 | 9,500 | 130 | 1,237 | 4.63 | 5,731 |
| 1949 | 9,850 | 122 | 1,198 | 4.13 | 4,949 | 1963 | 8,150 | 159 | 1,299 | 5.81 | 7,553 |
| 1950 | 8,900 | 140 | 1,242 | 4.06 | 5,048 | 1964 | 9,800 | 134 | 1,312 | 5.49 | 7,206 |
| 1951 | 10,000 | 141 | 1,412 | 4.58 | 6,467 | 1965 | 10,300 | 145 | 1,496 | 5.62 | 8,411 |
| 1952 | 9,500 | 152 | 1,440 | 5.21 | 7,505 | 1966 [2] | 9,100 | 134 | 1,216 | 6.63 | 8,062 |

[1] Beginning 1954, price and value on f.o.b. basis.
[2] Preliminary.

Statistical Reporting Service.

**Table 260.—Honeydew melons, commercial crop: Acreage, production, and value per hundredweight, by States, annual 1964–66**

| Season and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| Spring: | | | | | | | | | |
| Texas | 1,500 | 2,400 | 1,100 | 165 | 312 | 50 | 11.30 | 6.90 | 7.90 |
| California | 400 | 400 | 400 | 52 | 50 | 64 | 6.20 | 7.90 | 8.10 |
| Total or average | 1,900 | 2,800 | 1,500 | 217 | 362 | 114 | 10.07 | 7.04 | 8.01 |
| Early summer: Arizona | 1,000 | 700 | 1,100 | 95 | 80 | 160 | 6.00 | 6.10 | 7.00 |
| Late summer: California | 6,900 | 6,800 | 6,500 | 1,000 | 1,054 | 942 | 4.45 | 5.10 | 6.40 |
| United States | 9,800 | 10,300 | 9,100 | 1,312 | 1,496 | 1,216 | 5.49 | 5.62 | 6.63 |

[1] Preliminary.

Statistical Reporting Service.

**Table 261.—Garlic, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1939–66** [1]

| Year | Acreage for harvest | Yield per acre | Production | Value | | Year | Acreage for harvest | Yield per acre | Production | Value | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Per cwt. | Total | | | | | Per cwt. | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1939 | 4,300 | 42 | 179 | 3.15 | 563 | 1953 | 1,450 | 75 | 109 | 15.99 | 1,743 |
| 1940 | 3,890 | 37 | 142 | 7.43 | 1,055 | 1954 | 1,950 | 75 | 146 | 11.45 | 1,672 |
| 1941 | 3,860 | 40 | 153 | 9.67 | 1,480 | 1955 | 2,500 | 85 | 212 | 10.13 | 2,147 |
| 1942 | 4,320 | 49 | 210 | 4.18 | 878 | 1956 | 2,400 | 90 | 216 | 10.43 | 2,252 |
| 1943 | 2,730 | 45 | 123 | 10.76 | 1,323 | 1957 | 2,300 | 85 | 196 | 9.24 | 1,812 |
| 1944 | 2,780 | 51 | 142 | 16.63 | 2,361 | 1958 | 2,900 | 75 | 218 | 10.41 | 2,269 |
| 1945 | 2,810 | 60 | 169 | 18.38 | 3,106 | 1959 | 3,200 | 85 | 272 | 9.47 | 2,576 |
| 1946 | 3,500 | 56 | 196 | 13.41 | 2,628 | 1960 | 5,400 | 85 | 459 | 8.45 | 3,879 |
| 1947 | 3,460 | 51 | 178 | 9.81 | 1,747 | 1961 | 3,600 | 80 | 288 | 8.76 | 2,523 |
| 1948 | 2,350 | 52 | 122 | 20.30 | 2,477 | 1962 | 2,700 | 105 | 284 | 10.79 | 3,064 |
| 1949 | 2,600 | 51 | 132 | 9.96 | 1,315 | 1963 | 4,100 | 100 | 410 | 9.06 | 3,715 |
| 1950 | 3,040 | 59 | 178 | 8.48 | 1,509 | 1964 | 4,400 | 115 | 506 | 9.38 | 4,746 |
| 1951 | 2,460 | 57 | 141 | 8.49 | 1,197 | 1965 | 4,600 | 120 | 552 | 8.40 | 4,636 |
| 1952 | 2,050 | 60 | 124 | 16.03 | 1,988 | 1966 [2] | 3,500 | 100 | 350 | 8.27 | 2,894 |

See footnotes on page 213.

**Table 262.—Kale, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1939–66** [1]

| Year | Acreage for harvest | Yield per acre | Production [2] | Value | | Year | Acreage for harvest | Yield per acre | Production [2] | Value | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Per cwt. | Total | | | | | Per cwt. | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1939 | 2,900 | 67 | 193 | 1.39 | 268 | 1953 | 3,000 | 77 | 231 | 2.80 | 549 |
| 1940 | 2,200 | 47 | 103 | 2.22 | 229 | 1954 | 2,700 | 71 | 192 | [3] 3.05 | [3] 558 |
| 1941 | 2,500 | 88 | 221 | 1.28 | 282 | 1955 | 2,700 | 68 | 184 | 4.45 | 819 |
| 1942 | 2,400 | 50 | 119 | 3.06 | 363 | 1956 | 2,600 | 70 | 182 | 3.85 | 701 |
| 1943 | 2,300 | 76 | 174 | 4.72 | 821 | 1957 | 2,500 | 70 | 175 | 4.00 | 700 |
| 1944 | 3,000 | 61 | 184 | 3.61 | 663 | 1958 | 2,200 | 65 | 143 | 5.80 | 829 |
| 1945 | 3,100 | 66 | 204 | 3.61 | 736 | 1959 | 2,300 | 70 | 161 | 4.00 | 644 |
| 1946 | 2,800 | 65 | 181 | 4.72 | 857 | 1960 | 1,800 | 75 | 135 | 5.80 | 783 |
| 1947 | 2,700 | 65 | 175 | 3.33 | 583 | 1961 | 2,000 | 75 | 150 | 5.40 | 751 |
| 1948 | 2,100 | 73 | 153 | 5.83 | 892 | 1962 | 1,700 | 65 | 110 | 6.50 | 676 |
| 1949 | 3,000 | 76 | 228 | 2.80 | 638 | 1963 | 1,600 | 50 | 80 | 6.29 | 472 |
| 1950 | 2,900 | 74 | 215 | 2.80 | 602 | 1964 | 1,400 | 60 | 84 | 6.20 | 496 |
| 1951 | 2,900 | 72 | 209 | 4.70 | 982 | 1965 | 1,200 | 70 | 84 | 6.90 | 580 |
| 1952 | 2,700 | 74 | 200 | 5.30 | 1,060 | 1966 [4] | 1,300 | 60 | 78 | 7.47 | 583 |

[1] Virginia only.
[2] Includes the following quantities not marketed which are excluded from computing value (1,000 hundredweight): 35 in 1953, 9 in 1954, 11 in 1961, 6 in 1962, 5 in 1963, and 4 in 1964.
[3] Beginning 1954, price and value on f.o.b. basis.
[4] Preliminary.

Statistical Reporting Service.

**Table 263.—Lettuce, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1939–66**

| Year | Acreage for harvest | Yield per acre | Production [1] | Value | | Year | Acreage for harvest | Yield per acre | Production [1] | Value | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Per cwt. | Total | | | | | Per cwt. | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1939 | 169,670 | 101 | 17,057 | 1.91 | 30,126 | 1953 | 208,600 | 148 | 30,844 | 4.00 | 122,507 |
| 1940 | 148,810 | 105 | 15,601 | 2.11 | 32,681 | 1954 | 206,420 | 151 | 31,255 | [2] 4.03 | [2] 125,245 |
| 1941 | 157,440 | 106 | 16,628 | 2.53 | 41,928 | 1955 | 210,900 | 156 | 32,937 | 4.20 | 138,465 |
| 1942 | 156,590 | 110 | 17,292 | 3.64 | 62,980 | 1956 | 229,080 | 156 | 35,693 | 3.76 | 132,860 |
| 1943 | 137,720 | 137 | 18,866 | 4.44 | 83,676 | 1957 | 234,050 | 147 | 34,506 | 4.05 | 139,271 |
| 1944 | 165,950 | 130 | 21,599 | 3.50 | 75,320 | 1958 | 225,100 | 153 | 34,349 | 3.80 | 129,107 |
| 1945 | 173,880 | 130 | 22,534 | 3.94 | 88,777 | 1959 | 221,610 | 159 | 35,182 | 3.94 | 134,482 |
| 1946 | 200,410 | 130 | 26,119 | 3.41 | 88,429 | 1960 [3] | 222,590 | 174 | 38,631 | 4.14 | 144,785 |
| 1947 | 190,350 | 140 | 26,673 | 4.21 | 111,853 | 1961 | 218,040 | 175 | 38,054 | 3.45 | 124,994 |
| 1948 | 202,590 | 131 | 26,526 | 4.04 | 104,881 | 1962 | 198,020 | 190 | 37,554 | 4.36 | 161,772 |
| 1949 | 202,320 | 132 | 26,674 | 4.84 | 125,981 | 1963 | 214,940 | 183 | 39,255 | 4.22 | 165,042 |
| 1950 | 227,680 | 127 | 28,940 | 3.48 | 96,173 | 1964 | 212,590 | 184 | 39,144 | 4.40 | 172,069 |
| 1951 | 204,350 | 137 | 27,944 | 4.44 | 123,613 | 1965 | 215,220 | 190 | 40,912 | 4.61 | 188,364 |
| 1952 | 214,180 | 142 | 30,437 | 4.13 | 125,037 | 1966 [4] | 217,155 | 194 | 42,047 | 5.32 | 219,973 |

[1] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 1,352 in 1939, 27 in 1940, 11 in 1942, 33 in 1943, 110 in 1944, 23 in 1945, 185 in 1946, 98 in 1947, 562 in 1948, 641 in 1949, 1,340 in 1950, 119 in 1951, 144 in 1952, 195 in 1953, 205 in 1954, 398 in 1956, 130 in 1957, 397 in 1958, 1,047 in 9159, 3,744 in 1960, 1,857 in 1961, 446 in 1962, 119.6 in 1963, 7.2 in 1964, 46 in 1965, and 673 in 1966.
[2] Beginning 1954, price and value on f.o.b. basis.
[3] Beginning 1960, includes Alaska and Hawaii.
[4] Preliminary.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 261

[1] Louisiana, Texas, and California, 1939–52; California, only, 1953–66. Includes production for fresh market and processing.
[2] Preliminary.

Statistical Reporting Service.

**Table 264.—Lettuce, commercial crop: Acreage, production, and value per hundredweight, by States, annual 1964–66**

| Season and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| Winter: | | | | | | | | | |
| Florida | 3,400 | 3,400 | 4,000 | 272 | 255 | 380 | 8.40 | 7.40 | 6.90 |
| Texas | 6,000 | 8,300 | 6,100 | 750 | 664 | 518 | 6.30 | 3.60 | 6.00 |
| Arizona, Yuma | 18,800 | 19,500 | 17,900 | 3,290 | 3,218 | 2,954 | 5.80 | 3.75 | 5.90 |
| California | 40,300 | 46,700 | 42,600 | 8,060 | 8,406 | 8,520 | 5.40 | 3.15 | 6.80 |
| Total or average | 68,500 | 77,900 | 70,600 | 12,372 | 12,543 | 12,372 | 5.63 | 3.41 | 6.55 |
| Early spring: | | | | | | | | | |
| North Carolina | 300 | 400 | 450 | [2] 45 | [2] 64 | [2] 74 | 4.20 | 7.00 | 3.30 |
| New Mexico | 650 | 1,200 | 2,200 | 110 | 330 | [2] 462 | 2.85 | 9.30 | 2.85 |
| Arizona | 21,400 | 17,300 | 20,900 | 3,531 | 3,633 | [2] 3,448 | 3.20 | 7.40 | 4.75 |
| California | 18,000 | 16,200 | 21,000 | 2,790 | 2,997 | 4,410 | 2.75 | 6.60 | 3.30 |
| Total or average | 40,350 | 35,100 | 44,550 | 6,476 | 7,024 | 8,394 | 3.01 | 7.14 | 3.83 |
| Late spring: | | | | | | | | | |
| Massachusetts | 650 | 700 | 700 | 98 | 112 | 102 | 6.70 | 7.40 | 7.80 |
| Connecticut | 550 | 550 | 500 | 80 | 77 | 65 | 7.90 | 8.50 | 9.00 |
| New Jersey | 2,700 | 2,900 | 2,600 | 432 | 536 | 416 | 3.55 | 7.90 | 4.15 |
| Pennsylvania | 150 | [3] | [3] | 15 | [3] | [3] | 6.20 | [3] | [3] |
| Total or average | 4,050 | 4,150 | 3,800 | 625 | 725 | 583 | 4.67 | 7.89 | 5.33 |
| Summer: | | | | | | | | | |
| Maine | 420 | 420 | 400 | 55 | 59 | 60 | 6.90 | 7.00 | 7.90 |
| New York | 4,500 | 4,500 | 4,900 | 788 | 878 | 858 | 4.50 | 4.10 | 5.20 |
| Ohio | 1,000 | 1,000 | 950 | 125 | 130 | 114 | 10.80 | 11.50 | 16.80 |
| Michigan | 1,600 | 1,600 | 1,500 | 240 | 320 | 278 | 4.35 | 4.65 | 7.00 |
| Wisconsin | 2,700 | 2,900 | 2,100 | 418 | 522 | 294 | 5.10 | 5.10 | 7.80 |
| Colorado | 6,800 | 6,100 | 4,900 | 1,564 | 1,220 | 1,127 | 3.95 | 4.10 | 6.20 |
| Washington | 1,700 | 2,000 | 2,000 | 306 | 340 | 340 | 3.65 | 4.65 | 4.55 |
| Oregon | 500 | 600 | 600 | 110 | 144 | 132 | 5.20 | 5.40 | 5.40 |
| California | 26,500 | 25,700 | 27,600 | 7,155 | 7,453 | 8,004 | 3.10 | 3.55 | 5.00 |
| Total or average | 45,720 | 44,820 | 44,950 | 10,761 | 11,066 | 11,207 | 3.58 | 3.93 | 5.39 |
| Early fall: | | | | | | | | | |
| New Jersey | 2,100 | 1,700 | 1,400 | 336 | 306 | 245 | 4.55 | 4.85 | 4.35 |
| Texas | 2,000 | 2,400 | 2,500 | 430 | 480 | 312 | 4.10 | 5.40 | 5.60 |
| New Mexico | 1,200 | 2,500 | 2,700 | 312 | [2] 462 | 675 | 3.95 | 4.95 | 5.80 |
| California | 30,300 | 27,000 | 29,500 | 5,000 | 4,995 | 5,458 | 3.90 | 4.75 | 4.70 |
| Total or average | 35,600 | 33,600 | 36,100 | 6,078 | 6,243 | 6,690 | 3.95 | 4.82 | 4.84 |
| Late fall: | | | | | | | | | |
| Arizona | 17,900 | 19,100 | 16,500 | 2,774 | 3,247 | 2,722 | 6.10 | 4.80 | 4.60 |
| All groups | 212,120 | 214,670 | 216,500 | 39,086 | 40,848 | 41,968 | 4.39 | 4.60 | 5.30 |
| Alaska | 50 | 50 | 55 | [2] 7.2 | 6.5 | 6.3 | 13.90 | 15.00 | 15.30 |
| Hawaii | 420 | 500 | 600 | [2] 51 | [2] 57 | 73 | 10.90 | 11.30 | 11.80 |
| United States | 212,590 | 215,220 | 217,155 | 39,144 | 40,912 | 42,047 | 4.40 | 4.61 | 5.32 |

[1] Preliminary.
[2] Includes some quantities not marketed.
[3] Estimates discontinued.

Statistical Reporting Service.

**Table 265.—Onions, commercial crop: Acreage, production, and value per hundredweight, by States, annual 1964–66 [1]**

| Season and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| Early spring: Texas | 24,600 | 23,100 | 16,300 | [3] 3,813 | 3,003 | 1,548 | 2.75 | 3.95 | 7.50 |
| Late spring: | | | | | | | | | |
| North Carolina | 250 | (4) | (4) | 46 | (4) | (4) | 2.70 | (4) | (4) |
| Georgia | 550 | (4) | (4) | 110 | (4) | (4) | 3.15 | (4) | (4) |
| Texas | 800 | 600 | 500 | 44 | 36 | 15 | 2.80 | 6.40 | 5.10 |
| Arizona | 1,600 | 1,500 | 1,900 | [3] 640 | 712 | 694 | 2.60 | 5.50 | 4.19 |
| California | 3,800 | 3,600 | 4,300 | 1,064 | 1,188 | 1,333 | 2.60 | 6.00 | 5.90 |
| Total or average | 7,000 | 5,700 | 6,700 | 1,904 | 1,936 | 2,042 | 2.64 | 5.82 | 5.31 |
| Early summer: | | | | | | | | | |
| New Jersey | 2,600 | 2,600 | 2,100 | 351 | 377 | 368 | 3.95 | 4.95 | 7.40 |
| Illinois | 700 | 700 | 600 | 102 | 91 | 87 | 3.10 | 3.15 | 4.50 |
| Texas | 4,100 | 4,300 | 6,000 | 1,025 | 924 | 1,290 | 3.15 | 5.10 | 5.80 |
| New Mexico | 2,500 | 2,200 | 4,000 | 700 | 726 | 1,000 | 2.80 | 5.50 | 4.35 |
| Washington | 500 | 500 | 550 | 225 | 215 | 261 | 3.00 | 5.60 | 5.90 |
| Total or average | 10,400 | 10,300 | 13,250 | 2,403 | 2,333 | 3,006 | 3.15 | 5.17 | 5.48 |
| Late summer: | | | | | | | | | |
| Massachusetts | 130 | (4) | (4) | 27 | (4) | (4) | 3.45 | (4) | (4) |
| New York | 16,000 | 16,400 | 14,700 | 4,480 | 5,412 | 3,602 | 3.25 | 2.65 | 4.86 |
| Ohio | 550 | 550 | 550 | 231 | 280 | 220 | 3.65 | 2.75 | 5.90 |
| Indiana | 850 | 950 | 900 | 212 | 399 | 225 | 3.00 | 1.95 | 5.08 |
| Michigan | 8,800 | 8,300 | 7,900 | 2,420 | 2,822 | 2,291 | 2.60 | 1.95 | 4.80 |
| Wisconsin | 2,200 | 1,900 | 1,900 | 462 | 560 | 380 | 2.40 | 2.20 | 5.20 |
| Minnesota | 1,500 | 1,200 | 1,300 | 330 | 300 | 247 | 2.50 | 1.90 | 4.50 |
| Iowa | 400 | 380 | 360 | 88 | 103 | 76 | 2.75 | 2.60 | 4.60 |
| Nebraska | 140 | (4) | (4) | 14 | (4) | (4) | 2.00 | (4) | (4) |
| Kansas | 140 | (4) | (4) | 28 | (4) | (4) | 4.60 | (4) | (4) |
| Idaho | 2,600 | 3,300 | 3,400 | 1,144 | 1,766 | 1,666 | 3.30 | 2.52 | 5.07 |
| Colorado | 6,800 | 6,500 | 6,100 | 2,040 | 1,788 | 1,525 | 3.10 | 3.10 | 4.55 |
| Utah | 600 | 700 | 550 | 156 | 245 | 154 | 3.25 | 2.10 | 5.00 |
| Nevada | 220 | (4) | (4) | 66 | (4) | (4) | 1.73 | (4) | (4) |
| Washington | 950 | 1,000 | 1,000 | 423 | 440 | 450 | 3.15 | 3.25 | 4.70 |
| Oregon: | | | | | | | | | |
| Eastern | 3,300 | 3,300 | 3,600 | 1,551 | 1,732 | 1,836 | 3.31 | 2.52 | 5.10 |
| Western | 2,200 | 2,200 | 2,200 | 891 | 847 | 957 | 2.15 | 2.85 | 4.85 |
| California | 10,200 | 11,400 | 13,100 | 3,264 | 4,104 | 4,520 | 2.28 | 2.50 | 2.76 |
| Total or average | 57,580 | 58,080 | 57,560 | 17,827 | 20,798 | 18,149 | 2.85 | 2.51 | 4.30 |
| All groups | 99,580 | 97,180 | 93,810 | 25,947 | 28,070 | 24,745 | 2.85 | 3.21 | 4.77 |
| Hawaii | 80 | 90 | 70 | 12 | 10 | 12 | 9.20 | 8.80 | 10.20 |
| United States | 99,660 | 97,270 | 93,880 | 25,959 | 28,080 | 24,757 | 2.86 | 3.21 | 4.77 |

[1] Mostly for fresh market use, but includes some quantities used for processing. [2] Preliminary. [3] Includes some quantities not harvested because of low prices, labor shortage, lack of transportation, and other economic factors. [4] Estimates discontinued.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 266

[1] Mostly for fresh market use, but includes some quantities used for processing. [2] Grower and local dealer stocks. [3] Not available prior to 1946. [4] Includes the following quantities not harvested which are excluded in computing value (1,000 hundredweight): (1) Losses because of low prices, labor shortage, lack of transportation, and other economic factors—476 in 1939, 45 in 1940, 493 in 1942, 557 in 1944, 124 in 1945, 1,276 in 1946, 198 in 1948, 646 in 1950, 200 in 1951, 1,202 in 1953, 98 in 1954, 1,006 in 1956, 384 in 1957, 563 in 1958, 573 in 1959, 380 in 1960, 35 in 1961, and 644 in 1964; (2) beginning in 1959, shrinkage and loss for the late summer crop—3,359 in 1959, 2,976 in 1960, 2,219 in 1961, 2,731 in 1962, 2,393 in 1963, 2,375 in 1964, 3,828 in 1965, and 2,247 in 1966. [5] Beginning 1954, price and value on f.o.b. basis. [6] Beginning 1960, includes Hawaii. [7] Preliminary.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U. S. Department of Commerce.

**Table 266.—Onions, commercial crop: Acreage, yield, production, value per hundredweight, total value, stocks, and foreign trade, United States, 1939–67** [1]

| Year | Stocks in storage Jan. 1 | | | Acreage for harvest | Yield per acre | Production [4] | Value | | Foreign trade, year beginning July | |
|---|---|---|---|---|---|---|---|---|---|---|
| | In common storage [2] | In cold storage [3] | Total | | | | Per cwt. | Total | Domestic exports | Imports |
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | *1,000 cwt.* | *1,000 cwt.* |
| 1939 | ---------- | ---------- | ---------- | 135,820 | 135 | 18,311 | 0.90 | 16,209 | 516 | 37 |
| 1940 | 3,996 | ---------- | ---------- | 112,890 | 146 | 16,443 | 1.40 | 22,877 | 526 | 15 |
| 1941 | 3,806 | ---------- | ---------- | 100,760 | 155 | 15,614 | 2.20 | 34,307 | 557 | 52 |
| 1942 | 3,098 | ---------- | ---------- | 138,100 | 141 | 19,454 | 1.98 | 37,474 | 350 | 126 |
| 1943 | 3,426 | ---------- | ---------- | 113,300 | 139 | 15,671 | 3.36 | 52,499 | 402 | 77 |
| 1944 | 2,154 | ---------- | ---------- | 181,760 | 132 | 23,970 | 2.40 | 56,101 | 422 | 27 |
| 1945 | 4,987 | ---------- | ---------- | 143,570 | 131 | 18,834 | 3.38 | 63,254 | 728 | 217 |
| 1946 | 2,469 | 602 | 3,071 | 160,690 | 157 | 25,223 | 1.78 | 42,849 | 1,229 | 83 |
| 1947 | 4,959 | 598 | 5,557 | 120,980 | 152 | 18,357 | 4.16 | 76,191 | 630 | 488 |
| 1948 | 2,698 | 722 | 3,420 | 132,580 | 161 | 21,247 | 2.64 | 55,526 | 892 | 193 |
| 1949 | 4,472 | 1,024 | 5,496 | 122,760 | 160 | 19,604 | 2.94 | 57,601 | 985 | 183 |
| 1950 | 3,682 | 1,145 | 4,827 | 136,290 | 169 | 22,091 | 1.75 | 38,979 | 907 | 218 |
| 1951 | 5,177 | 661 | 5,838 | 101,410 | 198 | 20,045 | 3.34 | 66,201 | 1,101 | 313 |
| 1952 | 3,573 | 694 | 4,267 | 116,350 | 172 | 20,020 | 4.62 | 92,487 | 842 | 382 |
| 1953 | 3,187 | 620 | 3,807 | 131,850 | 192 | 25,253 | 1.37 | 32,955 | 1,318 | 161 |
| 1954 | 5,737 | 589 | 6,326 | 116,060 | 191 | 22,174 | [5] 2.26 | [5] 49,909 | 1,630 | 179 |
| 1955 | 4,535 | 516 | 5,051 | 114,130 | 187 | 21,388 | 2.49 | 53,247 | 1,546 | 236 |
| 1956 | 3,898 | 565 | 4,463 | 123,750 | 197 | 24,426 | 2.88 | 67,382 | 1,784 | 278 |
| 1957 | 4,294 | 341 | 4,635 | 110,410 | 221 | 24,364 | 2.99 | 71,688 | 1,467 | 577 |
| 1958 | 4,051 | 406 | 4,457 | 107,000 | 222 | 23,784 | 3.51 | 81,540 | 1,505 | 558 |
| 1959 | 3,852 | 512 | 4,364 | 113,530 | 226 | 25,609 | 2.53 | 54,756 | 1,364 | 314 |
| 1960 [6] | 4,891 | 424 | 5,315 | 102,580 | 258 | 26,457 | 2.44 | 56,367 | 1,190 | 437 |
| 1961 | 4,883 | 409 | 5,292 | 91,340 | 258 | 23,600 | 4.05 | 86,365 | 865 | 757 |
| 1962 | 4,125 | 262 | 4,387 | 96,330 | 268 | 25,789 | 2.85 | 65,794 | 1,431 | 390 |
| 1963 | 4,668 | 359 | 5,027 | 95,650 | 270 | 25,781 | 3.51 | 82,197 | 969 | 515 |
| 1964 | 4,369 | 274 | 4,693 | 99,660 | 260 | 25,959 | 2.86 | 65,540 | 1,105 | 433 |
| 1965 | 4,553 | 291 | 4,844 | 97,270 | 289 | 28,080 | 3.21 | 77,955 | 1,138 | 552 |
| 1966 [7] | 5,544 | 250 | 5,794 | 93,880 | 264 | 24,757 | 4.77 | 107,441 | ---------- | ---------- |
| 1967 [7] | 4,079 | 206 | 4,285 | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |

See footnotes on page 215.

**Table 267.—Peas, green, commercial crop: Acreage, yield, production, value per hundredweight and per ton, and total value, United States, 1939–66**

| Year | For fresh market | | | | | For processing | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage for harvest | Yield per acre | Production [1] | Value | | Acreage harvested | Yield per acre | Production | Value | |
| | | | | Per cwt. | Total | | | | Per ton | Total |
| | *Acres* | *Cwt.* [2] | *1,000 cwt.* [2] | *Dollars* | *1,000 dollars* | *Acres* | *Pounds* [3] | *Tons* [3] | *Dollars* | *1,000 dollars* |
| 1939 | 102,390 | 28 | 2,852 | 3.80 | 10,805 | 248,030 | 1,574 | 195,260 | 47.20 | 9,217 |
| 1940 | 94,050 | 27 | 2,562 | 3.77 | 9,601 | 330,450 | 1,853 | 306,250 | 48.10 | 14,730 |
| 1941 | 89,050 | 27 | 2,422 | 4.20 | 10,135 | 361,340 | 1,913 | 345,620 | 48.67 | 16,821 |
| 1942 | 74,180 | 27 | 2,011 | 5.37 | 10,783 | 434,170 | 1,953 | 423,930 | 63.71 | 27,008 |
| 1943 | 66,450 | 28 | 1,856 | 7.60 | 13,975 | 433,600 | 1,903 | 412,510 | 80.24 | 33,098 |
| 1944 | 76,310 | 24 | 1,799 | 6.83 | 12,243 | 439,240 | 1,769 | 388,560 | 83.17 | 32,318 |
| 1945 | 69,680 | 25 | 1,716 | 8.33 | 14,087 | 453,750 | 2,191 | 497,010 | 83.26 | 41,380 |
| 1946 | 63,960 | 25 | 1,588 | 6.83 | 10,692 | 493,410 | 2,118 | 522,560 | 86.13 | 45,009 |
| 1947 | 45,470 | 28 | 1,283 | 7.20 | 9,222 | 428,980 | 2,030 | 435,350 | 87.19 | 37,957 |
| 1948 | 37,670 | 29 | 1,081 | 7.30 | 7,715 | 374,050 | 1,868 | 349,280 | 90.05 | 31,451 |
| 1949 | 31,900 | 28 | 903 | 7.09 | 6,402 | 386,910 | 1,796 | 347,390 | 88.29 | 30,672 |
| 1950 | 24,310 | 33 | 799 | 7.20 | 5,750 | 417,600 | 2,074 | 432,990 | 82.10 | 35,566 |
| 1951 | 20,550 | 30 | 616 | 7.39 | 4,550 | 453,110 | 2,262 | 512,460 | 89.60 | 45,891 |
| 1952 | 16,330 | 34 | 553 | 6.77 | 3,744 | 425,400 | 2,033 | 432,390 | 90.50 | 39,137 |
| 1953 | 11,570 | 35 | 409 | 8.28 | 3,388 | 430,900 | 2,156 | 464,550 | 93.60 | 43,495 |
| 1954 | 13,730 | 30 | 417 | [4] 8.17 | [4] 3,407 | 427,020 | 1,876 | 400,470 | 92.20 | 36,941 |
| 1955 | 11,760 | 37 | 434 | 8.11 | 3,478 | 435,200 | 2,095 | 455,910 | 89.30 | 40,712 |
| 1956 | 9,850 | 34 | 333 | 8.89 | 2,959 | 474,020 | 2,301 | 545,360 | 92.50 | 50,428 |
| 1957 | 7,900 | 39 | 310 | 9.35 | 2,898 | 454,510 | 2,454 | 557,680 | 89.50 | 49,918 |
| 1958 | 8,600 | 28 | 243 | 8.08 | 1,923 | 378,400 | 2,568 | 485,810 | 88.30 | 42,900 |
| 1959 | 7,350 | 37 | 273 | 10.17 | 2,777 | 346,730 | 2,730 | 473,200 | 87.89 | 41,591 |
| 1960 | 6,650 | 37 | 244 | 9.30 | 2,269 | 345,990 | 2,575 | 445,390 | 86.02 | 38,311 |
| 1961 | 6,100 | 40 | 244 | 9.56 | 2,333 | 401,480 | 2,543 | 510,510 | 86.16 | 43,984 |
| 1962 | 5,300 | 43 | 229 | 10.44 | 2,390 | 407,090 | 2,587 | 526,640 | 84.88 | 44,700 |
| 1963 | 4,750 | 39 | 183 | 10.78 | 1,972 | 422,170 | 2,447 | 516,560 | 85.36 | 44,092 |
| 1964 | 4,550 | 45 | 203 | 10.05 | 2,041 | 417,410 | 2,313 | 482,700 | [5] 96.89 | [5] 46,767 |
| 1965 | 3,100 | 39 | 120 | 11.15 | 1,338 | 441,630 | 2,726 | 601,910 | 99.79 | 60,062 |
| 1966 [6] | 2,000 | 34 | 68 | 13.26 | 902 | 434,080 | 2,346 | 509,100 | 104.54 | 53,223 |

See footnotes on page 217.

**Table 268.—Peas, green, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, annual 1964–66**

| Utilization, season, and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| FOR FRESH MARKET | | | | | | | | | |
| Early spring: California | 2,200 | 2,100 | 1,200 | 121 | 84 | 42 | 9.20 | 10.70 | 13.00 |
| Summer: | | | | | | | | | |
| New York | 600 | (2) | (2) | 24 | (2) | (2) | 9.90 | (2) | (2) |
| Colorado | 650 | (2) | (2) | 23 | (2) | (2) | 11.30 | (2) | (2) |
| Total or average | 1,250 | | | 47 | | | 10.60 | | |
| Early fall: California | 1,100 | 1,000 | 800 | 35 | 36 | 26 | 12.30 | 12.20 | 13.70 |
| United States | 4,550 | 3,100 | 2,000 | 203 | 120 | 68 | 10.05 | 11.15 | 13.26 |
| | *Acres* | *Acres* | *Acres* | *Tons* [3] | *Tons* [3] | *Tons* [3] | *Dollars per ton* | *Dollars per ton* | *Dollars per ton* |
| FOR PROCESSING | | | | | | | | | |
| New York | 9,000 | 7,600 | 7,100 | 12,640 | 11,360 | 9,480 | 100.00 | 106.00 | 117.00 |
| Delaware | 8,600 | 7,900 | 6,500 | 7,100 | 9,240 | 11,080 | 114.00 | 116.00 | 122.00 |
| Maryland | 8,200 | 8,500 | 8,600 | 7,050 | 13,340 | 13,850 | 118.00 | 123.00 | 120.00 |
| Other States [4] | 18,700 | 17,440 | 17,590 | 22,610 | 23,650 | 23,060 | 106.41 | 106.00 | 108.11 |
| Total Eastern | 44,500 | 41,440 | 39,790 | 49,400 | 57,590 | 57,470 | 107.51 | 111.55 | 115.12 |
| Wisconsin | 120,500 | 124,700 | 124,400 | 130,740 | 158,370 | 128,130 | 93.70 | 95.60 | 100.00 |
| Minnesota | 53,600 | 56,900 | 66,300 | 53,060 | 70,270 | 65,310 | 99.00 | 104.00 | 123.00 |
| Other States [5] | 38,000 | 43,000 | 39,930 | 54,000 | 54,640 | 48,040 | 84.48 | 103.22 | 113.82 |
| Total Central | 212,100 | 224,600 | 230,630 | 237,800 | 283,280 | 241,480 | 92.79 | 99.15 | 108.97 |
| Idaho | 11,600 | 14,000 | 14,200 | 14,270 | 16,170 | 12,780 | 87.60 | 88.30 | 99.90 |
| Washington | 80,900 | 88,300 | 87,600 | 106,380 | 139,960 | 129,210 | 103.00 | 101.00 | 94.30 |
| Oregon | 52,600 | 56,400 | 47,800 | 48,920 | 77,550 | 45,400 | 85.50 | 88.00 | 95.70 |
| California | 10,200 | 11,700 | 9,500 | 18,210 | 19,070 | 16,390 | 125.00 | 124.00 | 113.00 |
| Other States [6] | 5,510 | 5,190 | 4,560 | 7,720 | 8,290 | 6,370 | 93.91 | 96.14 | 99.53 |
| Total Western | 160,810 | 175,590 | 163,660 | 195,500 | 261,040 | 210,150 | 99.19 | 97.88 | 96.56 |
| United States | 417,410 | 441,630 | 434,080 | 482,700 | 601,910 | 509,100 | 96.89 | 99.79 | 104.54 |
| Grand total | 421,960 | 444,730 | 436,080 | 486,760 | 604,310 | 510,460 | [7] 100.27 | [7] 101.60 | [7] 106.03 |

[1] Preliminary.
[2] Estimates discontinued.
[3] Shelled basis: 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas.
[4] Maine, New Jersey, Pennsylvania, Virginia, and North Carolina.
[5] Ohio, Indiana, Illinois, Michigan, and Iowa.
[6] Montana, Wyoming, Colorado, and Utah.
[7] Derived price per ton on shelled basis.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 267

[1] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 5 in 1939, 23 in 1940, 14 in 1943, 12 in 1944, 27 in 1945, 23 in 1946, 4 in 1947, 26 in 1948, 5 in 1955, 5 in 1958, and 2 in 1965.
[2] In the shell.
[3] Shelled basis: 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas.
[4] Beginning 1954, fresh market price and value on f.o.b. basis.
[5] Beginning 1964, processing price and value at processing plant door.
[6] Preliminary.

Statistical Reporting Service.

**Table 269.—Peppers, green, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1939–66** [1]

| Year | Acreage for harvest | Yield per acre | Production [2] | Value | | Year | Acreage for harvest | Yield per acre | Production [2] | Value | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Per cwt. | Total | | | | | Per cwt. | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1939 | 22,800 | 63 | 1,428 | 3.40 | 4,881 | 1953 | 41,010 | 61 | 2,514 | 8.95 | 22,510 |
| 1940 | 22,200 | 58 | 1,291 | 3.40 | 4,368 | 1954 | 47,950 | 61 | 2,902 | [3] 7.45 | [3] 21,193 |
| 1941 | 23,300 | 54 | 1,263 | 3.96 | 5,006 | 1955 | 45,140 | 72 | 3,240 | 7.19 | 22,364 |
| 1942 | 21,900 | 58 | 1,261 | 5.20 | 6,538 | 1956 | 40,540 | 75 | 3,044 | 8.20 | 24,965 |
| 1943 | 24,600 | 51 | 1,241 | 8.92 | 11,065 | 1957 | 44,930 | 72 | 3,240 | 8.93 | 28,938 |
| 1944 | 26,550 | 54 | 1,431 | 6.96 | 9,858 | 1958 | 40,640 | 71 | 2,881 | 9.22 | 26,146 |
| 1945 | 29,200 | 58 | 1,693 | 8.12 | 13,726 | 1959 | 46,520 | 71 | 3,308 | 9.06 | 29,973 |
| 1946 | 35,400 | 56 | 1,990 | 7.20 | 13,591 | 1960 [4] | 45,880 | 79 | 3,633 | 7.97 | 28,488 |
| 1947 | 33,650 | 48 | 1,599 | 9.76 | 15,601 | 1961 | 47,230 | 84 | 3,989 | 7.76 | 30,514 |
| 1948 | 36,600 | 56 | 2,050 | 7.52 | 14,975 | 1962 | 43,280 | 86 | 3,715 | 8.67 | 32,223 |
| 1949 | 41,190 | 57 | 2,368 | 7.41 | 17,551 | 1963 | 44,110 | 90 | 3,985 | 7.83 | 31,193 |
| 1950 | 41,490 | 58 | 2,419 | 6.76 | 15,898 | 1964 | 43,050 | 90 | 3,891 | 9.74 | 37,715 |
| 1951 | 38,430 | [3] 61 | 2,330 | 8.56 | 19,436 | 1965 | 45,550 | 88 | 3,989 | 9.81 | 38,206 |
| 1952 | 37,000 | 64 | 2,364 | 9.94 | 23,503 | 1966 [5] | 48,060 | 85 | 4,062 | 10.34 | 41,358 |

[1] Mostly for fresh market use, but includes some quantities used for processing.
[2] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 17 in 1944, 2 in 1945, 99 in 1946, 63 in 1948, 68 in 1950, 59 in 1951, 59 in 1954, 130 in 1955, 44 in 1958, 59 in 1960, 55 in 1961, 17 in 1964, 96 in 1965, and 62 in 1966.
[3] Beginning 1954, price and value on f.o.b. basis.
[4] Beginning 1960, includes Hawaii.
[5] Preliminary.

Statistical Reporting Service.

**Table 270.—Peppers, green, commercial crop: Acreage, production, and value per hundredweight, by States, annual 1964–66** [1]

| Season and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| Winter: Florida | 5,600 | 7,000 | 7,000 | 644 | [3] 735 | [3] 595 | 12.71 | 9.48 | 14.00 |
| Spring: | | | | | | | | | |
| Florida | 6,100 | 6,200 | 8,400 | 640 | 558 | [3] 840 | 11.97 | 14.35 | 11.26 |
| Texas | 1,200 | 1,200 | 900 | 120 | 120 | 63 | 13.20 | 14.00 | 14.90 |
| Total or average | 7,300 | 7,400 | 9,300 | 760 | 678 | 903 | 12.16 | 14.29 | 11.52 |
| Early summer: | | | | | | | | | |
| North Carolina | 5,800 | 6,700 | 7,000 | 232 | [3] 268 | [3] 280 | 9.30 | 8.30 | 11.90 |
| Mississippi | 500 | (4) | (4) | 13 | (4) | (4) | 6.80 | (4) | (4) |
| Louisiana | 1,100 | 1,100 | 1,000 | 48 | 50 | 45 | 9.90 | 12.10 | 12.40 |
| Total or average | 7,400 | 7,800 | 8,000 | 293 | 318 | 325 | 9.29 | 8.99 | 11.97 |
| Late summer: | | | | | | | | | |
| Massachusetts | 500 | 480 | 480 | 35 | 46 | 48 | 7.40 | 7.20 | 9.80 |
| Rhode Island | 150 | 170 | 120 | 12 | 14 | 11 | 7.80 | 7.90 | 8.70 |
| Connecticut | 550 | 550 | 500 | 38 | 36 | 40 | 9.50 | 8.70 | 10.30 |
| New York | 900 | 900 | 800 | 45 | 54 | 44 | 8.20 | 6.70 | 10.20 |
| New Jersey | 7,000 | 7,200 | 7,500 | 450 | 504 | 435 | 7.40 | 7.40 | 8.30 |
| Ohio | 1,200 | 1,300 | 1,300 | 108 | 117 | 104 | 7.10 | 7.30 | 9.10 |
| Michigan | 1,200 | 1,300 | 1,110 | 72 | 98 | 77 | 7.50 | 5.94 | 9.23 |
| California | 4,500 | 4,700 | 4,700 | 765 | 822 | 893 | 7.33 | 8.09 | 6.79 |
| Total or average | 16,000 | 16,600 | 16,500 | 1,525 | 1,691 | 1,652 | 7.43 | 7.65 | 7.72 |
| Fall: | | | | | | | | | |
| Virginia | 1,400 | 1,700 | 1,500 | 77 | 68 | 75 | 6.48 | 7.10 | 5.47 |
| Florida | 1,700 | 1,400 | 2,000 | [3] 187 | 112 | 170 | 9.10 | 15.60 | 14.10 |
| Texas | 3,600 | 3,600 | 3,700 | 396 | 378 | 333 | 10.20 | 11.30 | 11.30 |
| Total or average | 6,700 | 6,700 | 7,200 | 660 | 558 | 578 | 9.46 | 11.65 | 11.37 |
| All groups | 43,000 | 45,500 | 48,000 | 3,882 | 3,980 | 4,053 | 9.72 | 9.80 | 10.32 |
| Hawaii | 50 | 50 | 60 | 9 | 9 | 9 | 17.10 | 16.30 | 18.00 |
| United States | 43,050 | 45,550 | 48,060 | 3,891 | 3,989 | 4,062 | 9.74 | 9.81 | 10.34 |

See footnotes on page 219.

**Table 271.—Potatoes: Acreage, yield, production, value, and foreign trade, United States, 1929–66**

| Year | Acreage planted | Acreage harvested | Yield per harvested acre | Production [1] | Season average price per cwt. received by farmers [2] | Farm value | Wholesale price per cwt. at New York [3] | Foreign trade, year beginning July | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Domestic exports | Imports for consumption |
| | *1,000 acres* | *1,000 acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | *Dollars* | *1,000 cwt.* | *1,000 cwt.* |
| *1929* | *3,944* | | *65.7* | *193,450* | | | | | |
| 1929 | 3,068 | 3,030 | 66.0 | 200,035 | 2.17 | 436,801 | 1.80 | 1,431 | 3,604 |
| 1930 | 3,190 | 3,139 | 65.7 | 206,290 | 1.47 | 312,470 | 1.18 | 929 | 3,438 |
| 1931 | 3,550 | 3,490 | 66.1 | 230,590 | .748 | 175,916 | .65 | 490 | 896 |
| 1932 | 3,639 | 3,568 | 63.0 | 224,815 | .627 | 139,869 | .64 | 584 | 264 |
| 1933 | 3,496 | 3,423 | 60.2 | 205,922 | 1.34 | 281,178 | 1.18 | 433 | 1,261 |
| *1934* | *3,582* | | *67.6* | *242,052* | | | | | |
| 1934 | 3,789 | 3,599 | 67.7 | 243,889 | .707 | 178,068 | .58 | 731 | 319 |
| 1935 | 3,558 | 3,469 | 65.5 | 227,337 | .980 | 222,417 | 1.06 | 1,074 | 518 |
| 1936 | 3,127 | 2,960 | 65.6 | 194,373 | 1.87 | 367,528 | 1.37 | 789 | 831 |
| 1937 | 3,119 | 3,055 | 73.9 | 225,869 | .837 | 195,134 | .75 | 1,247 | 410 |
| 1938 | 2,944 | 2,870 | 74.4 | 213,509 | .897 | 194,804 | .88 | 1,622 | 609 |
| *1939* | *2,644* | | *72.2* | *190,954* | | | | | |
| 1939 | 2,867 | 2,813 | 73.0 | 205,423 | 1.16 | 236,839 | 1.15 | 1,511 | 1,125 |
| 1940 | 2,886 | 2,832 | 79.9 | 226,152 | .850 | 198,105 | .65 | 1,497 | 558 |
| 1941 | 2,749 | 2,693 | 79.3 | 213,418 | 1.31 | 280,185 | 1.10 | 1,557 | 355 |
| 1942 | 2,755 | 2,671 | 82.9 | 221,339 | 1.90 | 422,265 | 1.48 | 767 | 672 |
| 1943 | 3,355 | 3,239 | 85.0 | 275,332 | 2.10 | 588,462 | 1.67 | 1,519 | 895 |
| *1944* | *3,537* | | *84.4* | *$13,928* | | | | | |
| 1944 | 2,878 | 2,780 | 82.9 | 230,356 | 2.40 | 563,403 | 3.25 | 1,258 | 5,476 |
| 1945 | 2,729 | 2,664 | 94.4 | 251,639 | 2.30 | 588,325 | 3.00 | 8,415 | 1,082 |
| 1946 | 2,571 | 2,527 | 115.7 | 292,389 | 2.02 | 595,373 | 2.63 | 7,860 | 2,762 |
| 1947 | 2,034 | 2,001 | 116.6 | 233,391 | 2.67 | 628,193 | 3.37 | 10,001 | 2,077 |
| 1948 | 2,007 | 1,981 | 136.3 | 269,937 | 2.53 | 688,572 | 3.52 | 2,872 | 5,526 |
| *1949* | *1,515* | *1,515* | *145.1* | *$19,917* | | | | | |
| 1949 | 1,775 | 1,755 | 137.3 | 240,950 | 2.10 | 512,393 | 2.72 | 6,878 | 6,060 |
| 1950 | 1,713 | 1,698 | 152.6 | 259,112 | 1.50 | 394,404 | 1.87 | 3,082 | 3,210 |
| 1951 | 1,373 | 1,348 | 145.2 | 195,776 | 2.68 | 527,863 | 4.12 | 4,024 | 1,385 |
| 1952 | 1,417 | 1,397 | 151.1 | 211,095 | 3.21 | 685,700 | 3.58 | 2,620 | 1,974 |
| 1953 | 1,563 | 1,536 | 150.8 | 231,679 | 1.31 | 304,640 | 1.92 | 2,762 | 1,754 |
| *1954* | *1,211* | *1,211* | *168.5* | *$04,113* | | | | | |
| 1954 | 1,431 | 1,413 | 155.4 | 219,547 | 2.15 | 474,705 | 3.20 | 4,274 | 1,068 |
| 1955 | 1,452 | 1,405 | 162.1 | 227,696 | 1.77 | 405,439 | 2.99 | 3,755 | 2,366 |
| 1956 | 1,392 | 1,371 | 179.3 | 245,792 | 2.02 | 493,014 | 2.61 | 3,153 | 1,582 |
| 1957 | 1,404 | 1,359 | 178.4 | 242,522 | 1.91 | 467,865 | 3.42 | 2,555 | 3,205 |
| 1958 | 1,461 | 1,428 | 186.9 | 266,897 | 1.31 | 349,674 | 2.32 | 3,063 | 991 |
| *1959* | *1,200* | *1,200* | *187* | *$24,140* | | | | | |
| 1959 | 1,354 | 1,331 | 184 | 245,272 | 2.27 | 555,889 | 3.52 | 4,028 | 595 |
| 1960 | 1,400 | 1,386 | 185 | 257,104 | 2.00 | 513,426 | 2.58 | 2,307 | 715 |
| 1961 | 1,511 | 1,480 | 198 | 293,166 | 1.36 | 399,653 | 2.34 | 2,347 | 871 |
| 1962 | 1,378 | 1,347 | 197 | 264,810 | 1.67 | 441,063 | 2.52 | 3,359 | 912 |
| 1963 | 1,337 | 1,323 | 205 | 271,158 | 1.78 | 482,554 | 3.36 | 1,699 | 298 |
| *1964* | *1,179* | *1,179* | *188* | *$21,763* | | | | | |
| 1964 | 1,311 | 1,272 | 190 | 241,076 | 3.50 | 846,016 | 4.91 | 1,617 | 348 |
| 1965 | 1,419 | 1,384 | 210 | 291,169 | 2.52 | 730,750 | 3.52 | 2,855 | 113 |
| 1966 [4] | 1,497 | 1,464 | 210 | 306,902 | 2.21 | 625,439 | | | |

[1] The following quantities were unharvested and/or not marketed and have been excluded in computing price and value (1,000 hundredweight): 40 in 1931, 1,305 in 1932, 43 in 1937, 744 in 1939, 264 in 1943, 741 in 1950, 656 in 1951, 3,068 in 1953, 1,147 in 1955, 534 in 1957, 934 in 1958, 248 in 1959, 48 in 1961, 333 in 1963, and 925 in 1966.
[2] Obtained by weighting State prices by quantity sold.
[3] Prices are for eastern potatoes weighted by unloads, seasons September-May. Beginning 1951, price data are for Maine and Long Island potatoes only.
[4] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns. Foreign trade data from reports of the U. S. Department of Commerce. Data for 1924–28 in *Agricultural Statistics, 1962*, table 352.

FOOTNOTES FOR TABLE 270

[1] Mostly for fresh market use, but includes some quantities used for processing.
[2] Preliminary.
[3] Includes some quantities not marketed.
[4] Estimates discontinued.

Statistical Reporting Service.

**Table 272.—Potatoes: Acreage, production, and season average price per hundredweight received by farmers, by States, annual 1964–66**

| Season and State | Acreage harvested | | | Production | | | Price for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars* | *Dollars* | *Dollars* |
| Winter: | | | | | | | | | |
| Florida | 7.4 | 10.0 | 10.9 | 1,184 | 1,450 | 1,580 | 4.33 | 5.50 | |
| California | 10.9 | 9.4 | 14.6 | 2,507 | 2,209 | 3,504 | 2.46 | 5.53 | |
| Total or average | 18.3 | 19.4 | 25.5 | 3,691 | 3,659 | 5,084 | | | |
| Early spring: | | | | | | | | | |
| Florida: | | | | | | | | | |
| Hastings | 23.8 | 27.8 | 30.0 | 3,808 | 4,309 | 4,350 | 3.43 | 4.30 | |
| Other | 1.5 | 3.4 | 2.6 | 188 | 323 | 364 | 5.00 | 6.50 | |
| Texas | 2.0 | 4.1 | 3.0 | 190 | 308 | 210 | 4.48 | 6.60 | |
| Total or average | 27.3 | 35.3 | 35.6 | 4,186 | 4,940 | 4,924 | | | |
| Late spring: | | | | | | | | | |
| North Carolina: | | | | | | | | | |
| 8 N.E. counties | 8.4 | 9.6 | 11.1 | 1,235 | 1,344 | 1,388 | 4.62 | 6.15 | |
| Other counties | 2.1 | 2.3 | 2.4 | 189 | 288 | 264 | 4.89 | 6.00 | |
| South Carolina | 2.0 | 2.1 | 1.9 | 170 | 210 | 209 | 4.56 | 5.86 | |
| Alabama | 13.5 | 15.0 | 16.6 | 1,755 | 1,755 | [2] 2,573 | 4.27 | 4.92 | |
| Mississippi | 2.4 | 2.8 | 3.3 | 168 | 210 | 280 | 5.21 | 5.40 | |
| Arkansas | 2.5 | 2.9 | 2.6 | 150 | 188 | 182 | 4.32 | 5.26 | |
| Louisiana | 3.0 | 3.5 | 3.1 | 180 | 164 | 183 | 4.06 | 5.13 | |
| Oklahoma | 1.0 | .9 | .7 | 60 | 63 | 42 | 4.11 | 5.80 | |
| Texas | 4.4 | 5.3 | 7.1 | 418 | 556 | 781 | 3.38 | 5.60 | |
| Arizona | 8.2 | 11.0 | 12.5 | 1,968 | 2,310 | [2] 2,875 | 3.87 | 4.18 | |
| California | 36.8 | 54.4 | 52.0 | 13,432 | 17,136 | 17,160 | 3.52 | 4.66 | |
| Total or average | 84.3 | 109.8 | 113.3 | 19,725 | 24,224 | 25,937 | | | |
| Early summer: | | | | | | | | | |
| Missouri | 3.6 | 3.6 | 2.7 | 396 | 432 | 338 | 3.41 | 4.29 | |
| Kansas | 1.6 | 1.5 | 1.6 | 136 | 142 | 144 | 2.82 | 4.18 | |
| Delaware | 8.5 | 8.0 | 8.6 | 1,488 | 1,640 | 1,505 | 2.99 | 2.72 | |
| Maryland | 2.1 | 2.0 | 1.9 | 336 | 340 | 294 | 3.03 | 2.91 | |
| Virginia: | | | | | | | | | |
| Eastern Shore | 21.5 | 22.5 | 25.3 | 2,494 | 2,812 | 3,491 | 4.47 | 4.83 | |
| Other | 2.7 | 3.0 | 3.0 | 230 | 240 | 225 | 4.37 | 4.19 | |
| North Carolina | 2.9 | 2.6 | 2.4 | 276 | 299 | 276 | 3.92 | 3.32 | |
| Georgia | .7 | .7 | | 40 | 45 | | 4.90 | 4.44 | |
| Kentucky | 5.5 | 5.0 | 4.0 | 385 | 375 | 260 | 3.58 | 4.44 | |
| Tennessee | 4.0 | 5.5 | 5.8 | 316 | 440 | 493 | 3.97 | 4.56 | |
| Alabama | 5.4 | 5.4 | 6.1 | 605 | 594 | 769 | 3.45 | 4.52 | |
| Texas | 11.0 | 11.6 | 18.7 | 2,200 | 2,088 | 3,460 | 2.93 | 4.63 | |
| California | 8.4 | 7.5 | 7.0 | 2,814 | 2,512 | 2,485 | 2.89 | 3.77 | |
| Total or average | 77.9 | 78.9 | 87.1 | 11,716 | 11,959 | 13,740 | | | |
| Late summer: | | | | | | | | | |
| New York, L. I. | 10.8 | 11.0 | 9.8 | 2,538 | 3,025 | 2,352 | 2.64 | 1.89 | |
| New Jersey | 17.3 | 16.6 | 17.9 | 3,287 | 4,150 | 3,312 | 3.25 | 2.66 | |
| Ohio | 3.7 | 3.9 | 3.7 | 648 | 722 | 629 | 3.52 | 2.71 | |
| Indiana | 1.5 | 1.3 | 1.2 | 210 | 228 | 174 | 3.70 | 3.56 | |
| Illinois | 2.4 | 2.4 | 2.5 | 300 | 372 | 300 | 3.42 | 3.28 | |
| Michigan | 10.9 | 10.5 | 11.8 | 1,733 | 1,208 | 1,475 | 2.96 | 2.59 | |
| Wisconsin | 21.5 | 18.5 | 19.0 | 3,978 | 3,978 | 3,610 | 3.02 | 2.59 | |
| Minnesota | 6.8 | 6.9 | 7.4 | 1,326 | 1,484 | 1,517 | 2.70 | 2.45 | |
| Iowa | 3.3 | 3.1 | 3.1 | 544 | 496 | 512 | 3.02 | 2.85 | |
| Nebraska | 3.0 | 2.9 | 2.9 | 510 | 493 | 493 | 2.53 | 3.19 | |
| Maryland | 1.1 | .8 | .8 | 143 | 96 | 92 | 2.98 | 2.66 | |
| Virginia | 1.5 | 1.3 | 1.3 | 112 | 98 | 91 | 3.50 | 3.00 | |
| West Virginia | 5.0 | 5.0 | 5.2 | 375 | 335 | 260 | 3.62 | 3.50 | |
| North Carolina | 1.4 | 1.3 | 1.1 | 154 | 143 | 132 | 3.21 | 3.00 | |
| Colorado | 11.7 | 13.0 | 13.1 | 2,282 | 2,600 | 2,948 | 1.97 | 2.34 | |
| New Mexico | 1.7 | 2.2 | 2.3 | 280 | 352 | 426 | 2.14 | 2.50 | |
| Washington | 21.0 | 19.5 | 21.0 | 6,195 | 6,728 | 7,770 | 1.89 | 1.65 | |
| California | 7.8 | 8.9 | 9.4 | 2,652 | 3,070 | 3,337 | 2.77 | 2.54 | |
| Total or average | 132.4 | 129.1 | 133.5 | 27,267 | 29,578 | 29,430 | | | |

See footnotes at end of table.

**Table 272.—Potatoes: Acreage, production, and season average price per hundredweight received by farmers, by States, annual 1964–66—Continued**

| Season and State | Acreage harvested | | | Production | | | Price for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars* | *Dollars* | *Dollars* |
| Fall: | | | | | | | | | |
| Maine | 140.0 | 148.0 | 158.0 | 38,360 | 35,668 | 37,920 | 3.83 | 2.36 | |
| New Hampshire | 1.4 | 1.4 | 1.3 | 294 | 294 | 280 | 4.27 | 3.01 | |
| Vermont | 1.8 | 1.8 | 1.7 | 360 | 333 | 314 | 4.42 | 3.10 | |
| Massachusetts | 6.8 | 6.5 | 6.8 | 1,265 | 1,339 | 1,292 | 3.97 | 3.00 | |
| Rhode Island | 5.4 | 5.6 | 5.7 | 1,010 | 1,310 | 1,271 | 3.63 | 2.72 | |
| Connecticut | 6.7 | 6.7 | 6.5 | 1,487 | 1,508 | 1,495 | 4.29 | 3.14 | |
| New York: | | | | | | | | | |
| Long Island | 27.7 | 26.0 | 29.7 | 7,064 | 7,540 | 7,574 | 3.37 | 2.27 | |
| Upstate | 40.0 | 38.0 | 39.0 | 8,200 | 8,170 | 8,580 | 3.91 | 2.80 | |
| Pennsylvania | 39.0 | 38.0 | 39.0 | 6,825 | 7,524 | 6,318 | 3.68 | 2.87 | |
| 8 Eastern | 268.8 | 272.0 | 287.7 | 64,865 | 63,686 | 65,044 | | | |
| Ohio | 12.1 | 12.1 | 11.9 | 2,480 | 2,602 | 2,261 | 3.55 | 2.61 | |
| Indiana | 6.2 | 6.7 | 7.0 | 1,550 | 1,943 | 1,575 | 3.19 | 2.40 | |
| Michigan | 31.0 | 37.0 | 36.0 | 6,200 | 7,770 | 7,380 | 3.82 | 2.47 | |
| Wisconsin | 36.5 | 40.0 | 41.0 | 7,665 | 8,800 | 8,815 | 4.45 | 2.54 | |
| Minnesota | 91.0 | 89.0 | 90.0 | 10,010 | 12,905 | 10,800 | 3.73 | 1.63 | |
| North Dakota | 102.0 | 106.0 | 110.0 | 11,016 | 15,379 | 14,300 | 3.55 | 1.40 | |
| South Dakota | 5.0 | 5.0 | 5.8 | 400 | 600 | 783 | 3.77 | 2.13 | |
| Nebraska | 7.3 | 7.7 | 8.1 | 1,278 | 1,502 | 1,539 | 3.25 | 1.28 | |
| 8 Central | 291.1 | 303.5 | 309.8 | 40,599 | 51,492 | 47,453 | | | |
| Montana | 7.6 | 7.8 | 8.0 | 1,254 | 1,326 | 1,360 | 6.23 | 2.89 | |
| Idaho: | | | | | | | | | |
| 10 S.W. counties | 19.0 | 33.0 | 35.0 | 5,510 | 9,405 | 10,850 | 1.67 | 1.66 | |
| Other counties | 222.0 | 249.0 | 276.0 | 34,188 | 52,290 | 59,340 | 3.49 | 1.98 | |
| Wyoming | 3.4 | 3.6 | 3.6 | 459 | 594 | 522 | 3.23 | 2.53 | |
| Colorado | 33.0 | 35.0 | 30.5 | 6,600 | 8,750 | 8,540 | 3.87 | 1.51 | |
| Utah | 8.0 | 8.8 | 8.1 | 1,200 | 1,276 | 1,377 | 3.35 | 2.25 | |
| Nevada | .6 | .8 | .8 | 105 | 160 | 176 | 3.21 | 2.12 | |
| Washington | 18.0 | 32.0 | 37.0 | 5,490 | 11,360 | 14,060 | 2.93 | 1.55 | |
| Oregon: | | | | | | | | | |
| Malheur County | 11.0 | 13.0 | 14.5 | 3,025 | 3,315 | 3,770 | 1.85 | 2.14 | |
| Other counties | 24.0 | 25.5 | 27.0 | 5,400 | 5,865 | 6,615 | 3.98 | 1.94 | |
| California | 25.2 | 27.0 | 31.0 | 5,796 | 7,290 | 8,680 | 4.13 | 2.52 | |
| 9 Western | 371.8 | 435.5 | 471.5 | 69,027 | 101,631 | 115,290 | | | |
| Total fall | 931.7 | 1,011.0 | 1,069.0 | 174,491 | 216,809 | 227,787 | | | |
| United States | 1,271.9 | 1,383.5 | 1,464.0 | 241,076 | 291,169 | 306,902 | 3.50 | 2.52 | 2.21 |

[1] Preliminary.
[2] Includes the following quantities not harvested or not marketed because of economic conditions (1,000 hundredweight): Alabama, 550; Arizona, 375.

Statistical Reporting Service.

**Table 273.—Potatoes: Acreage, yield, and production in specified countries, average 1960–64, annual 1965 and 1966 [1]**

| Continent and country | Acreage | | | Yield per acre | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Cwt.* | *Cwt.* | *Cwt.* | *Million cwt.* | *Million cwt.* | *Million cwt.* |
| North America: | | | | | | | | | |
| Canada | 295 | 299 | 328 | 156 | 156 | 174 | 46.0 | 46.5 | 57.0 |
| Mexico | 121 | 130 | 130 | 64 | 75 | 78 | 7.7 | 9.7 | 10.1 |
| United States | 1,382 | 1,403 | 1,479 | 192 | 207 | 203 | 265.8 | 289.8 | 300.9 |
| Total | 1,798 | 1,832 | 1,937 | 178 | 189 | 190 | 319.5 | 346.0 | 368.0 |
| South America: | | | | | | | | | |
| Argentina | 453 | 504 | 408 | 78 | 109 | 80 | 35.5 | 54.9 | 32.7 |
| Brazil | 496 | 499 | 531 | 51 | 55 | 54 | 25.4 | 27.5 | 28.7 |
| Venezuela | 36 | 40 | 40 | 69 | 75 | 68 | 2.5 | 3.0 | 2.7 |
| Total | 985 | 1,043 | 979 | 64 | 82 | 65 | 63.4 | 85.4 | 64.1 |
| Europe: | | | | | | | | | |
| Austria | 415 | 357 | 338 | 184 | 157 | 178 | 76.5 | 56.0 | 60.1 |
| Belgium and Luxembourg | 182 | 152 | 148 | 226 | 207 | 186 | 41.2 | 31.4 | 27.6 |
| Denmark | 171 | 101 | 96 | 185 | 205 | 222 | 31.6 | 20.7 | 21.3 |
| Finland | 190 | 180 | 167 | 134 | 154 | 164 | 25.5 | 27.7 | 27.4 |
| France | 2,086 | 1,394 | 1,295 | 150 | 175 | 176 | 312.4 | 244.0 | 227.7 |
| Germany, West | 2,351 | 1,935 | 1,809 | 220 | 206 | 230 | 518.4 | 398.9 | 415.5 |
| Greece | 110 | 120 | 119 | 105 | 108 | 113 | 11.5 | 13.0 | 13.4 |
| Ireland | 209 | 174 | 168 | 205 | 209 | 204 | 42.9 | 36.3 | 34.3 |
| Italy | 927 | 860 | 866 | 93 | 91 | 99 | 86.1 | 78.2 | 85.6 |
| Netherlands | 330 | 304 | 323 | 262 | 235 | 248 | 86.5 | 71.4 | 80.0 |
| Norway | 129 | 119 | 111 | 184 | 210 | 211 | 23.8 | 25.0 | 23.4 |
| Portugal | 254 | 235 | 259 | 91 | 75 | 76 | 23.0 | 17.6 | 19.7 |
| Spain | 992 | 949 | 914 | 103 | 93 | 100 | 101.8 | 88.1 | 91.8 |
| Sweden | 249 | 153 | 141 | 137 | 222 | 187 | 34.1 | 34.0 | 26.4 |
| Switzerland | 115 | 103 | 99 | 270 | 261 | 268 | 31.1 | 26.9 | 26.5 |
| United Kingdom | 763 | 741 | 666 | 197 | 226 | 242 | 150.5 | 167.1 | 161.3 |
| Total Western Europe | 9,473 | 7,877 | 7,519 | 169 | 170 | 178 | 1,596.9 | 1,336.3 | 1,342.0 |
| Poland | 7,062 | 6,926 | 6,919 | 134 | 138 | 137 | 942.9 | 953.8 | 948.0 |
| Yugoslavia | 751 | 791 | 741 | 85 | 67 | 94 | 63.6 | 52.9 | 69.8 |
| U.S.S.R. | 21,600 | 21,250 | 21,250 | 74 | 82 | 80 | 1,602.5 | 1,745.6 | 1,709.0 |
| Other Eastern Europe | 4,537 | 4,237 | 4,154 | 114 | 107 | 124 | 519.1 | 452.6 | 514.9 |
| Total Europe | 43,423 | 41,081 | 40,583 | 109 | 111 | 113 | 4,725.0 | 4,541.2 | 4,583.7 |
| Asia: | | | | | | | | | |
| Japan | 527 | 525 | 504 | 154 | 170 | 169 | 81.3 | 89.4 | 85.0 |
| Grand total | 46,733 | 44,481 | 44,003 | 111 | 114 | 116 | 5,189.2 | 5,062.0 | 5,100.8 |

[1] Years shown refer to year of harvest in the Northern Hemisphere and include the harvest immediately following in the Southern Hemisphere.
[2] Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Services Officers, results of office research, and related information.

## Table 274.—Potatoes: Production, seed used, and farm disposition, United States, 1944–65

| Year | Production | Total used for seed [1] | Disposition on farms where grown | | | |
|---|---|---|---|---|---|---|
| | | | Used on farms where grown | | | Sold from farms [2] |
| | | | For seed | Feed, shrinkage, and loss | For household use | |
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| 1944 | 230,356 | 28,033 | 12,278 | 14,432 | 29,115 | 174,531 |
| 1945 | 251,639 | 27,290 | 11,118 | 16,837 | 29,503 | 194,181 |
| 1946 | 292,389 | 22,572 | 9,227 | 18,582 | 28,811 | 235,769 |
| 1947 | 233,391 | 23,381 | 8,659 | 13,321 | 22,517 | 188,894 |
| 1948 | 269,937 | 21,206 | 7,303 | 16,360 | 20,641 | 225,633 |
| 1949 | 240,950 | 21,494 | 8,017 | 16,497 | 17,871 | 198,565 |
| 1950 | [3] 259,112 | 17,444 | 6,459 | 18,480 | 17,440 | 216,733 |
| 1951 | [3] 195,776 | 18,626 | 7,134 | 11,796 | 14,944 | 161,902 |
| 1952 | 211,095 | 21,409 | 7,738 | 13,054 | 13,045 | 177,258 |
| 1953 | [3] 231,679 | 19,329 | 7,366 | 19,388 | 12,529 | 192,396 |
| 1954 | 219,547 | 19,826 | 7,672 | 15,697 | 12,722 | 183,456 |
| 1955 | [3] 227,696 | 19,325 | 6,964 | 16,022 | 11,488 | 193,222 |
| 1956 | 245,792 | 20,187 | 6,752 | 19,487 | 9,312 | 210,241 |
| 1957 | [3] 242,522 | 21,218 | 7,577 | 14,514 | 8,176 | 212,255 |
| 1958 | [3] 266,897 | 20,165 | 7,086 | 19,173 | 7,279 | 233,359 |
| 1959 | 245,272 | 20,603 | 7,093 | 15,755 | 5,913 | 216,511 |
| 1960 | 257,104 | 22,310 | 7,560 | 15,911 | 5,310 | 228,323 |
| 1961 | 293,166 | 20,837 | 7,191 | 20,879 | 4,773 | 260,323 |
| 1962 | 264,810 | 20,084 | 5,955 | 16,967 | 3,955 | 237,933 |
| 1963 | 271,158 | 19,984 | 5,911 | 16,600 | 3,400 | 245,247 |
| 1964 | 241,076 | 21,566 | 7,363 | 12,205 | 2,776 | 218,732 |
| 1965 [4] | 291,169 | 23,432 | 6,510 | 18,828 | 2,591 | 263,240 |

[1] Includes seed purchased and seed used on farms where grown.
[2] Consists of potatoes sold for all purposes including food, seed, processing, and livestock feed; and in 1949 and 1950, purchases by the Government under price support programs.
[3] Production includes the following quantities not harvested or not marketed because of low prices (1,000 hundredweight): 1950—Nebraska 39, California 702; 1951—New Jersey 656; 1953—Florida 218, North Carolina 60, Alabama 773, Texas 296, California 1,721; 1955—North Carolina 135, Kansas 4, Virginia 67, Kentucky 18, Texas 215, Idaho 84, Washington 494, Oregon 130; 1957—Florida 534; 1958—Florida 395, Virginia 136, Washington 403; 1959—Florida 248; 1961—North Carolina 48; 1963—Florida 13, Alabama 320.
[4] Preliminary.

Statistical Reporting Service. Data for 1934–43 in *Agricultural Statistics, 1962*, table 356.

## Table 275.—Potatoes: Utilization, United States, crop years 1961–65

| Item | 1961 | 1962 | 1963 | 1964 | 1965 [1] |
|---|---|---|---|---|---|
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| SALES | | | | | |
| Table stock | 153,594 | 149,710 | 146,981 | 129,525 | 140,232 |
| For processing: | | | | | |
| Chips and shoestrings | 22,642 | 24,086 | 26,693 | 28,783 | 31,511 |
| Dehydration | 8,518 | 9,280 | 9,909 | 10,801 | 20,122 |
| Frozen french fries | 15,911 | 15,962 | 19,782 | 20,494 | 32,263 |
| Other frozen products | 2,227 | 2,438 | 2,643 | 3,160 | 5,039 |
| Canned potatoes | 1,458 | 1,664 | 1,836 | 1,727 | 1,728 |
| Other canned products (hash, stews, soups) | 1,317 | 1,262 | 1,404 | 1,474 | 1,620 |
| Starch and flour | 20,493 | 11,285 | 11,737 | 2,990 | 8,081 |
| Other sales: | | | | | |
| Livestock feed | 20,340 | 7,913 | 10,103 | 5,587 | 5,797 |
| Seed | 13,823 | 14,333 | 14,159 | 14,191 | 16,853 |
| Total | 260,323 | 237,933 | 245,247 | 218,732 | 263,246 |
| NON-SALES | | | | | |
| Seed used on farm where grown | 7,191 | 5,955 | 5,911 | 7,363 | 6,510 |
| Household use | 4,773 | 3,955 | 3,400 | 2,776 | 2,591 |
| Feed | 4,192 | 3,340 | 3,087 | 1,871 | 2,179 |
| Shrinkage and loss | 16,687 | 13,627 | 13,513 | 10,334 | 16,643 |
| Total | 32,843 | 26,877 | 25,911 | 22,344 | 27,923 |
| Grand total | 293,166 | 264,810 | 271,158 | 241,076 | 291,169 |

[1] Preliminary.

Statistical Reporting Service.

**Table 276.—Potatoes: Production, seed used, and farm disposition, by seasonal groups, crop of 1965 (preliminary)**

| Season and State | Production | Total used for seed [1] | Disposition on farms where grown | | | |
|---|---|---|---|---|---|---|
| | | | For seed | Feed, shrinkage, and loss | For household use | Sold from farms [2] |
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| **Winter:** | | | | | | |
| Florida | 1,450 | 260 | ---------- | 6 | 1 | 1,443 |
| California | 2,209 | 248 | ---------- | 132 | 1 | 2,076 |
| Total | 3,659 | 508 | ---------- | 138 | 2 | 3,519 |
| **Early spring:** | | | | | | |
| Florida: | | | | | | |
| Hastings | 4,309 | 610 | ---------- | 17 | 1 | 4,291 |
| Other | 323 | 54 | ---------- | 2 | 2 | 319 |
| Texas | 308 | 82 | ---------- | 3 | ---------- | 305 |
| Total | 4,940 | 746 | ---------- | 22 | 3 | 4,915 |
| **Late spring:** | | | | | | |
| North Carolina: | | | | | | |
| 8 N.E. counties | 1,344 | 158 | 5 | 34 | 7 | 1,298 |
| Other counties | 288 | 24 | 1 | 7 | 66 | 214 |
| South Carolina | 210 | 22 | ---------- | 5 | 8 | 197 |
| Alabama | 1,755 | 221 | ---------- | 26 | 2 | 1,727 |
| Mississippi | 210 | 28 | ---------- | 6 | 34 | 170 |
| Arkansas | 188 | 20 | 1 | 5 | 67 | 115 |
| Louisiana | 164 | 24 | ---------- | 10 | 20 | 134 |
| Oklahoma | 63 | 6 | ---------- | 2 | 20 | 41 |
| Texas | 556 | 74 | ---------- | 8 | 42 | 506 |
| Arizona | 2,310 | 183 | 4 | 46 | 3 | 2,257 |
| California | 17,136 | 874 | ---------- | 171 | 3 | 16,962 |
| Total | 24,224 | 1,634 | 11 | 320 | 272 | 23,621 |
| **Early summer:** | | | | | | |
| Missouri | 432 | 24 | 1 | 17 | 135 | 279 |
| Kansas | 142 | 14 | 1 | 8 | 32 | 101 |
| Delaware | 1,640 | 120 | 4 | 77 | 3 | 1,556 |
| Maryland | 340 | 27 | 1 | 10 | 2 | 327 |
| Virginia: | | | | | | |
| Eastern Shore | 2,812 | 255 | 38 | 84 | 2 | 2,688 |
| Other | 240 | 28 | 1 | 7 | 62 | 170 |
| North Carolina | 299 | 24 | 2 | 9 | 99 | 189 |
| Georgia | 45 | 4 | ---------- | 2 | 10 | 33 |
| Kentucky | 375 | 32 | 6 | 18 | 173 | 178 |
| Tennessee | 440 | 46 | 9 | 19 | 99 | 313 |
| Alabama | 594 | 70 | 1 | 15 | 32 | 546 |
| Texas | 2,088 | 250 | 5 | 58 | 1 | 2,024 |
| California | 2,512 | 118 | ---------- | 75 | ---------- | 2,437 |
| Total | 11,959 | 1,012 | 69 | 399 | 650 | 10,841 |
| **Late summer:** | | | | | | |
| New York, L.I. | 3,025 | 162 | ---------- | 27 | 2 | 2,996 |
| New Jersey | 4,150 | 322 | 10 | 166 | 7 | 3,967 |
| Ohio | 722 | 52 | 3 | 11 | 75 | 633 |
| Indiana | 228 | 21 | 1 | 7 | 32 | 188 |
| Illinois | 372 | 30 | 4 | 22 | 19 | 327 |
| Michigan | 1,208 | 226 | 102 | 35 | 10 | 1,061 |
| Wisconsin | 3,978 | 234 | 94 | 159 | 36 | 3,689 |
| Minnesota | 1,484 | 94 | 9 | 89 | 8 | 1,378 |
| Iowa | 496 | 31 | 9 | 52 | 63 | 372 |
| Nebraska | 493 | 32 | 3 | 38 | 38 | 414 |
| Maryland | 96 | 8 | 2 | 5 | 17 | 72 |
| Virginia | 98 | 12 | 4 | 4 | 76 | 14 |
| West Virginia | 335 | 48 | 14 | 22 | 196 | 103 |
| North Carolina | 143 | 10 | 2 | 6 | 56 | 79 |
| Colorado | 2,600 | 223 | 27 | 208 | 10 | 2,355 |
| New Mexico | 352 | 38 | 5 | 28 | 1 | 318 |
| Washington | 6,728 | 273 | ---------- | 215 | 6 | 6,507 |
| California | 3,070 | 179 | 59 | 77 | ---------- | 2,934 |
| Total | 29,578 | 1,995 | 348 | 1,171 | 652 | 27,407 |

See footnotes at end of table.

**Table 276.—Potatoes: Production, seed used, and farm disposition, by seasonal groups, crop of 1965 (preliminary)—Continued**

| Season and State | Production | Total used for seed [1] | Disposition on farms where grown | | | |
|---|---|---|---|---|---|---|
| | | | For seed | Feed, shrinkage, and loss | For household use | Sold from farms [2] |
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| Fall: | | | | | | |
| Maine | 35,668 | 3,397 | 1,868 | 2,140 | 78 | 31,582 |
| New Hampshire | 294 | 21 | 4 | 27 | 10 | 253 |
| Vermont | 333 | 29 | 12 | 25 | 18 | 278 |
| Massachusetts | 1,339 | 114 | 2 | 88 | 10 | 1,239 |
| Rhode Island | 1,310 | 104 | 1 | 36 | 2 | 1,271 |
| Connecticut | 1,508 | 114 | 2 | 60 | 6 | 1,440 |
| New York: | | | | | | |
| Long Island | 7,540 | 490 | ---------- | 340 | 10 | 7,190 |
| Upstate | 8,170 | 780 | 265 | 703 | 88 | 7,114 |
| Pennsylvania | 7,524 | 663 | 133 | 466 | 149 | 6,776 |
| 8 Eastern | 63,686 | 5,712 | 2,287 | 3,885 | 371 | 57,143 |
| Ohio | 2,602 | 175 | 10 | 148 | 32 | 2,412 |
| Indiana | 1,943 | 135 | 4 | 121 | 8 | 1,810 |
| Michigan | 7,770 | 694 | 264 | 738 | 98 | 6,670 |
| Wisconsin | 8,800 | 581 | 349 | 1,214 | 126 | 7,111 |
| Minnesota | 12,905 | 1,287 | 412 | 1,484 | 119 | 10,890 |
| North Dakota | 15,370 | 1,526 | 534 | 1,537 | 110 | 13,189 |
| South Dakota | 600 | 54 | 27 | 75 | 18 | 480 |
| Nebraska | 1,502 | 109 | 33 | 83 | 3 | 1,383 |
| 8 Central | 51,492 | 4,561 | 1,633 | 5,400 | 514 | 43,945 |
| Montana | 1,326 | 94 | 75 | 116 | 20 | 1,115 |
| Idaho: | | | | | | |
| 10 S.W. counties | 9,405 | 494 | 49 | 1,054 | 3 | 8,299 |
| Other counties | 52,290 | 4,132 | 1,281 | 3,921 | 38 | 47,050 |
| Wyoming | 594 | 46 | 31 | 83 | 3 | 477 |
| Colorado | 8,750 | 577 | 392 | 1,138 | 8 | 7,212 |
| Utah | 1,276 | 131 | 60 | 192 | 14 | 1,010 |
| Nevada | 160 | 12 | 4 | 13 | 1 | 142 |
| Washington | 11,360 | 525 | 26 | 625 | 24 | 10,685 |
| Oregon: | | | | | | |
| Malheur County | 3,315 | 232 | 23 | 362 | 2 | 2,928 |
| Other counties | 5,865 | 432 | 121 | 358 | 17 | 5,369 |
| California | 7,290 | 589 | 100 | 415 | 3 | 6,772 |
| 9 Western | 101,631 | 7,264 | 2,162 | 8,277 | 133 | 91,059 |
| Total fall | 216,809 | 17,537 | 6,082 | 17,562 | 1,018 | 192,147 |
| United States | 291,169 | 23,432 | 6,510 | 19,612 | 2,597 | 262,450 |

[1] Includes seed purchased and seed used on farms where grown.
[2] Consists of potatoes sold for all purposes including food, seed, processing, and livestock feed.

Statistical Reporting Service.

**Table 277.—Potatoes, white: United States exports by country of destination and imports by country of origin, average 1955–59, annual 1964 and 1965**

| Item and country | Year beginning July | | | Item and country | Year beginning July | | |
|---|---|---|---|---|---|---|---|
| | Average 1955–59 | 1964 | 1965 | | Average 1955–59 | 1964 | 1965 |
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| EXPORTS | | | | EXPORTS—Continued | | | |
| Europe: Total | 117 | 3 | 21 | Other countries—Continued | | | |
| Latin American Republics: | | | | Netherlands Antilles | 13 | 2 | 2 |
| Argentina | 30 | 30 | ------- | Philippines | 1 | 2 | ------- |
| Cuba | 603 | ------- | ------- | Saudi Arabia | 8 | 2 | 1 |
| Dominican Republic | 8 | 2 | 19 | West Indies | 22 | 27 | 53 |
| Haiti | 1 | ------- | ------- | Others | 14 | 5 | 15 |
| Mexico | 151 | 58 | 53 | Total | 2,102 | 1,505 | 2,759 |
| Panama | 51 | 16 | 3 | Grand total | 3,311 | 1,617 | 2,855 |
| Panama Canal Zone | 30 | ------- | ------- | | | | |
| Uruguay | 38 | ------- | ------- | IMPORTS | | | |
| Venezuela | 175 | ------- | ------- | Certified seed: Canada | 2,174 | 1,454 | 770 |
| Others | 5 | 3 | ------- | Other potatoes: | | | |
| Total | 1,092 | 109 | 75 | Canada | 659 | 2,027 | 357 |
| Other countries: | | | | Others | 2 | 1 | 2 |
| British Honduras | 2 | 3 | 4 | Total | 661 | 2,028 | 359 |
| Canada | 2,042 | 1,464 | 2,684 | | | | |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 278.—Shallots, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1939–66** [1]

| Year | Acreage for harvest | Yield per acre | Production [2] | Value | | Year | Acreage for harvest | Yield per acre | Production [2] | Value | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Per cwt. | Total | | | | | Per cwt. | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1939 | 5,400 | 31 | 169 | 2.02 | 317 | 1953 | 6,300 | 26 | 162 | 9.73 | 1,577 |
| 1940 | 4,700 | 29 | 136 | 2.62 | 357 | 1954 | 6,000 | 23 | 138 | [3] 9.22 | [3] 1,273 |
| 1941 | 4,100 | 30 | 121 | 3.74 | 452 | 1955 | 7,300 | 32 | 230 | 5.48 | 1,063 |
| 1942 | 5,200 | 33 | 171 | 3.25 | 556 | 1956 | 6,500 | 30 | 195 | 6.18 | 1,069 |
| 1943 | 5,000 | 24 | 121 | 5.83 | 706 | 1957 | 4,300 | 23 | 98 | 6.97 | 683 |
| 1944 | 4,000 | 22 | 90 | 9.47 | 852 | 1958 | 3,300 | 26 | 87 | 5.87 | 511 |
| 1945 | 4,900 | 31 | 151 | 6.69 | 1,010 | 1959 | 2,600 | 28 | 72 | 6.14 | 442 |
| 1946 | 5,400 | 31 | 167 | 7.60 | 1,269 | 1960 | 1,950 | 27 | 53 | 5.31 | 239 |
| 1947 | 4,700 | 23 | 109 | 8.01 | 873 | 1961 | 1,400 | 24 | 34 | 5.79 | 197 |
| 1948 | 4,800 | 27 | 129 | 6.55 | 845 | 1962 | 950 | 25 | 24 | 6.63 | 159 |
| 1949 | 4,500 | 21 | 96 | 6.99 | 671 | 1963 | 1,000 | 29 | 29 | 10.10 | 293 |
| 1950 | 4,600 | 27 | 123 | 8.11 | 998 | 1964 | 870 | 29 | 25 | 9.76 | 244 |
| 1951 | 5,300 | 27 | 144 | 7.82 | 1,126 | 1965 | 900 | 31 | 28 | 11.04 | 309 |
| 1952 | 6,900 | 30 | 207 | 6.04 | 1,251 | 1966 [4] | 850 | 32 | 27 | 12.00 | 324 |

[1] Louisiana only
[2] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 12 in 1939, 36 in 1955, 22 in 1956, and 8 in 1960.
[3] Beginning 1954, price and value on f.o.b. basis.
[4] Preliminary.

Statistical Reporting Service.

**Table 279.—Spinach, commercial crop: Acreage, yield, production, value per hundredweight and per ton, and total value, United States, 1939–66**

| Year | For fresh market [1] | | | | | For processing | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage for harvest | Yield per acre | Production [2] | Value | | Acreage harvested | Yield per acre | Production | Value | |
| | | | | Per cwt. | Total | | | | Per ton | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | *Acres* | *Tons* | *Tons* | *Dollars* | *1,000 dollars* |
| 1939 | 65,830 | 46 | 3,025 | 1.85 | 5,620 | 20,100 | 2.70 | 54,200 | 17.64 | 956 |
| 1940 | 65,910 | 45 | 2,973 | 2.40 | 7,043 | 25,900 | 2.32 | 60,000 | 22.72 | 1,363 |
| 1941 | 64,860 | 43 | 2,758 | 2.55 | 6,993 | 29,600 | 2.51 | 74,300 | 29.52 | 2,193 |
| 1942 | 69,230 | 44 | 3,075 | 3.10 | 9,492 | 49,000 | 2.28 | 111,600 | 42.63 | 4,758 |
| 1943 | 74,250 | 42 | 3,134 | 4.80 | 15,088 | 42,650 | 2.18 | 92,900 | 53.88 | 5,005 |
| 1944 | 70,900 | 42 | 2,996 | 4.10 | 12,224 | 51,720 | 2.48 | 128,200 | 53.37 | 6,842 |
| 1945 | 67,140 | 45 | 3,049 | 4.55 | 13,877 | 44,840 | 2.56 | 114,900 | 58.89 | 6,767 |
| 1946 | 67,850 | 43 | 2,891 | 3.95 | 11,418 | 43,030 | 2.61 | 112,200 | 47.58 | 5,339 |
| 1947 | 62,980 | 42 | 2,636 | 4.55 | 11,981 | 24,100 | 2.22 | 53,400 | 46.24 | 2,469 |
| 1948 | 55,570 | 48 | 2,654 | 4.65 | 12,231 | 27,650 | 2.57 | 71,000 | 48.82 | 3,466 |
| 1949 | 60,010 | 44 | 2,667 | 4.97 | 13,050 | 40,140 | 2.92 | 117,100 | 41.40 | 4,850 |
| 1950 | 52,240 | 44 | 2,279 | 5.57 | 12,510 | 29,890 | 3.39 | 101,270 | 44.90 | 4,544 |
| 1951 | 43,460 | 51 | 2,211 | 5.44 | 11,859 | 42,080 | 3.60 | 151,350 | 47.30 | 7,154 |
| 1952 | 42,790 | 48 | 2,061 | 6.01 | 12,237 | 34,250 | 3.63 | 124,410 | 45.90 | 5,710 |
| 1953 | 35,010 | 56 | 1,964 | 5.47 | 10,696 | 31,170 | 3.85 | 119,980 | 38.70 | 4,642 |
| 1954 | 32,290 | 53 | 1,716 | [3] 5.72 | [3] 9,762 | 25,200 | 4.0 | 99,920 | 39.60 | 3,958 |
| 1955 | 26,690 | 54 | 1,605 | 6.16 | 9,836 | 30,900 | 4.2 | 130,000 | 38.50 | 5,007 |
| 1956 | 31,220 | 56 | 1,754 | 5.91 | 10,288 | 33,760 | 4.2 | 140,370 | 39.40 | 5,525 |
| 1957 | 29,190 | 56 | 1,648 | 5.97 | 9,832 | 32,880 | 4.3 | 139,900 | 37.90 | 5,300 |
| 1958 | 28,490 | 58 | 1,661 | 6.53 | 10,844 | 30,120 | 4.0 | 121,700 | 41.20 | 5,008 |
| 1959 | 26,500 | 59 | 1,551 | 6.47 | 10,028 | 32,330 | 4.6 | 147,820 | 37.42 | 5,531 |
| 1960 | 24,980 | 61 | 1,523 | 6.67 | 10,160 | 32,510 | 4.4 | 143,860 | 35.64 | 5,127 |
| 1961 | 24,160 | 53 | 1,280 | 6.52 | 8,335 | 30,500 | 4.7 | 144,480 | 35.62 | 5,147 |
| 1962 | 20,440 | 55 | 1,126 | 7.26 | 8,172 | 24,620 | 5.0 | 122,160 | 36.85 | 4,502 |
| 1963 | 19,200 | 58 | 1,109 | 7.39 | 8,190 | 27,210 | 5.7 | 155,790 | 37.40 | 5,827 |
| 1964 | 18,110 | 58 | 1,057 | 7.42 | 7,845 | 25,290 | 5.8 | 146,860 | [4] 38.34 | [4] 5,630 |
| 1965 | 17,050 | 58 | 997 | 8.01 | 7,965 | 21,400 | 5.9 | 125,200 | 39.90 | 4,972 |
| 1966 [5] | 16,800 | 51 | 876 | 9.26 | 7,958 | 24,820 | 5.9 | 145,870 | 41.37 | 6,035 |

[1] Includes small quantities used for processing except in the States for which processing estimates are made.
[2] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): 20 in 1939, 8 in 1940, 3 in 1944, 3 in 1946, 14 in 1947, 17 in 1948, 43 in 1949, 35 in 1950, 30 in 1951, 26 in 1952, 9 in 1953, 10 in 1954, 9 in 1955, 3 in 1956, 2 in 1961, and 2 in 1965.
[3] Beginning 1954, fresh market price and value on f.o.b. basis.
[4] Beginning 1964, processing price and value at processing plant door.
[5] Preliminary.

Statistical Reporting Service.

**Table 280.—Spinach, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, annual 1964–66**

| Utilization, season, and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| FOR FRESH MARKET [2] | | | | | | | | | |
| Winter: | | | | | | | | | |
| Texas | 6,800 | 6,900 | 6,500 | 252 | 262 | 195 | 8.00 | 8.10 | 10.60 |
| California | 1,700 | 1,700 | 1,600 | 238 | 221 | 184 | 7.90 | 8.70 | 10.20 |
| Total or average | 8,500 | 8,600 | 8,100 | 490 | 483 | 379 | 7.95 | 8.37 | 10.41 |
| Spring: | | | | | | | | | |
| Massachusetts | 200 | (3) | (3) | 10 | (3) | (3) | 8.80 | (3) | (3) |
| Connecticut | 90 | (3) | (3) | 5 | (3) | (3) | 9.20 | (3) | (3) |
| New York | 500 | 550 | 500 | 50 | 52 | 48 | 6.10 | 6.00 | 5.70 |
| New Jersey | 900 | 1,000 | 1,000 | 72 | 75 | 70 | 5.30 | 5.20 | 4.80 |
| Pennsylvania | 350 | 400 | 400 | 9 | 12 | 12 | 7.20 | 7.40 | 7.10 |
| Ohio | 250 | 250 | 250 | 21 | 22 | 18 | 8.30 | 7.80 | 8.10 |
| Missouri | 350 | (3) | (3) | 16 | (3) | (3) | 6.20 | (3) | (3) |
| Maryland and Virginia | 1,600 | 1,600 | 1,700 | 64 | [4] 85 | 78 | 6.66 | 6.80 | 6.69 |
| Total or average | 4,240 | 3,800 | 3,850 | 247 | 246 | 226 | 6.42 | 6.26 | 6.03 |
| Summer: Colorado | 1,500 | 1,100 | 1,300 | 98 | 60 | 78 | 5.80 | 11.00 | 12.60 |
| Early fall: | | | | | | | | | |
| Massachusetts | 200 | (3) | (3) | 9 | (3) | (3) | 8.20 | (3) | (3) |
| Connecticut | 70 | (3) | (3) | 4 | (3) | (3) | 9.60 | (3) | (3) |
| New York | 400 | 400 | 450 | 28 | 28 | 36 | 6.80 | 8.00 | 8.40 |
| New Jersey | 800 | 900 | 1,000 | 56 | 58 | 50 | 7.50 | 7.50 | 8.60 |
| Pennsylvania | 300 | 500 | 400 | 12 | 30 | 20 | 8.60 | 8.10 | 9.00 |
| Ohio | 350 | 350 | 350 | 23 | 23 | 23 | 8.80 | 12.30 | 10.30 |
| Missouri | 300 | (3) | (3) | 10 | (3) | (3) | 6.10 | (3) | (3) |
| Total or average | 2,420 | 2,150 | 2,200 | 142 | 139 | 129 | 7.66 | 8.53 | 8.91 |
| Late fall: | | | | | | | | | |
| Maryland and Virginia | 1,450 | 1,400 | 1,350 | 80 | 69 | 64 | 8.85 | 7.94 | 8.11 |
| United States | 18,110 | 17,050 | 16,800 | 1,057 | 997 | 876 | 7.42 | 8.01 | 9.26 |
| | *Acres* | *Acres* | *Acres* | *Tons* | *Tons* | *Tons* | *Dollars per ton* | *Dollars per ton* | *Dollars per ton* |
| FOR PROCESSING | | | | | | | | | |
| Winter: | | | | | | | | | |
| Florida | 2,600 | 1,700 | 2,500 | 13,000 | 7,800 | 12,800 | 41.00 | 40.70 | 42.10 |
| California | 7,500 | 6,100 | 7,500 | 69,800 | 52,500 | 61,500 | 31.90 | 33.60 | 36.00 |
| Total or average | 10,100 | 7,800 | 10,000 | 82,800 | 60,300 | 74,300 | 33.33 | 34.51 | 37.10 |
| Spring: | | | | | | | | | |
| Arkansas | 1,600 | 700 | 900 | 6,400 | 2,200 | 3,700 | 47.20 | 44.50 | 49.70 |
| Oklahoma | 2,500 | 900 | 1,700 | 8,200 | 2,500 | 6,800 | 47.20 | 44.40 | 48.10 |
| Other States [5] | 6,810 | 6,780 | 6,630 | 28,420 | 34,320 | 36,630 | 40.99 | 41.87 | 44.20 |
| Total or average | 10,910 | 8,380 | 9,230 | 43,020 | 39,020 | 47,130 | 43.10 | 42.19 | 45.20 |
| Fall: | | | | | | | | | |
| Arkansas | 650 | 850 | 1,100 | 3,500 | 4,200 | 5,700 | 44.00 | 50.70 | 51.20 |
| Oklahoma | 800 | 1,200 | 1,600 | 3,000 | 5,500 | 5,600 | 40.60 | 49.00 | 48.00 |
| Washington | 700 | 550 | 750 | 6,000 | 5,000 | 5,600 | 30.00 | 30.60 | 29.60 |
| Other States [6] | 2,130 | 2,620 | 2,140 | 8,540 | 11,180 | 7,450 | 65.57 | 56.71 | 56.37 |
| Total or average | 4,280 | 5,220 | 5,590 | 21,040 | 25,880 | 24,440 | 48.29 | 49.07 | 47.14 |
| United States | 25,290 | 21,400 | 24,820 | 146,860 | 125,200 | 145,870 | 38.34 | 39.90 | 41.37 |
| Grand total | 43,400 | 38,450 | 41,620 | 199,710 | 175,050 | 188,670 | [7] 67.47 | [7] 74.20 | [7] 74.17 |

[1] Preliminary.
[2] Includes small quantities used for processing except in States for which processing estimates are made separately.
[3] Estimates discontinued.
[4] Includes some quantities not harvested.
[5] Delaware, Idaho, Louisiana, Maryland, Michigan, New Jersey, New York, Pennsylvania, Tennessee, Texas, Virginia, Washington, and Wisconsin.
[6] California, Maryland, New Jersey, New York, Pennsylvania, Tennessee, and Virginia.
[7] Derived price per ton.

Statistical Reporting Service.

**Table 281.—Sweetpotatoes: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1929–66**

| Year | Acreage harvested | Yield per acre | Production | Price [1] | Farm value | Year | Acreage harvested | Yield per acre | Production | Price [1] | Farm value |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *1,000 acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *1,000 acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| *1929* | *650* | *55.2* | *35,856* | | | 1948 | 455 | 52.0 | 23,702 | 3.93 | 94,923 |
| 1929 | 647 | 55.3 | 35,758 | 2.15 | 73,003 | *1949* | *392* | *60.3* | *23,654* | | |
| 1930 | 670 | 44.8 | 30,017 | 2.02 | 57,751 | 1949 | 472 | 52.5 | 24,804 | 3.87 | 96,377 |
| 1931 | 854 | 43.3 | 37,023 | 1.21 | 45,190 | 1950 | 489 | 55.7 | 27,269 | 2.99 | 85,589 |
| 1932 | 1,059 | 45.0 | 47,627 | .858 | 40,650 | 1951 | 312 | 51.3 | 15,998 | 5.55 | 89,055 |
| 1933 | 907 | 45.3 | 41,040 | 1.29 | 51,042 | 1952 | 322 | 49.9 | 16,040 | 5.99 | 99,005 |
| *1934* | *967* | *44.3* | *42,891* | | | 1953 | 343 | 55.4 | 18,998 | 4.44 | 86,835 |
| 1934 | 959 | 44.6 | 42,722 | 1.41 | 58,409 | *1954* | *261* | *57.7* | *15,068* | | |
| 1935 | 944 | 47.4 | 44,687 | 1.25 | 54,545 | 1954 | 332 | 51.8 | 17,198 | 4.20 | 76,302 |
| 1936 | 769 | 42.7 | 32,871 | 1.70 | 55,045 | 1955 | 342 | 63.3 | 21,608 | 3.27 | 72,392 |
| 1937 | 768 | 48.8 | 37,479 | 1.41 | 53,138 | 1956 | 276 | 63.0 | 17,381 | 4.01 | 70,757 |
| 1938 | 793 | 47.6 | 37,732 | 1.31 | 47,868 | 1957 | 274 | 65.9 | 18,057 | 4.18 | 75,964 |
| *1939* | *696* | *50.5* | *35,195* | | | 1958 | 256 | 68.8 | 17,571 | 3.76 | 67,933 |
| 1939 | 728 | 46.6 | 33,959 | 1.35 | 45,340 | *1959* | *218* | *74* | *16,162* | | |
| 1940 | 648 | 43.9 | 28,434 | 1.59 | 44,160 | 1959 | 257 | 74 | 18,865 | 3.25 | 62,253 |
| 1941 | 731 | 47.0 | 34,384 | 1.71 | 57,650 | 1960 | 191 | 78 | 14,858 | 4.09 | 61,358 |
| 1942 | 687 | 42.4 | 36,008 | 2.22 | 77,548 | 1961 | 183 | 79 | 14,415 | 4.30 | 61,924 |
| 1943 | 857 | 45.7 | 39,128 | 3.85 | 146,413 | 1962 | 203 | 84 | 17,120 | 3.54 | 61,488 |
| *1944* | *673* | *56.4* | *37,973* | | | 1963 | 171 | 84 | 14,356 | 4.03 | 57,835 |
| 1944 | 726 | 51.7 | 37,538 | 3.40 | 129,912 | 1964 | 151 | 86 | 12,969 | 5.09 | 65,980 |
| 1945 | 646 | 52.1 | 33,692 | 3.64 | 124,306 | 1965 | 168 | 92 | 15,524 | 4.25 | 65,628 |
| 1946 | 637 | 52.5 | 33,454 | 3.87 | 131,643 | 1966 [2] | 157 | 87 | 13,697 | 4.85 | 68,247 |
| 1947 | 547 | 49.9 | 27,303 | 3.85 | 107,279 | | | | | | |

[1] Obtained by weighting State prices by quantity sold.
[2] Preliminary.

Statistical Reporting Service. Italic figures are census returns. Data for 1924–28 in *Agricultural Statistics, 1962*, table 365.

**Table 282.—Sweetpotatoes: Acreage, production, and season average price per hundredweight received by farmers, by States, annual 1964–66**

| State | Acreage harvested | | | Production | | | Price for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars* | *Dollars* | *Dollars* |
| New Jersey | 10.5 | 9.0 | 7.2 | 840 | 900 | 576 | 5.82 | 4.05 | 5.60 |
| Kansas | 1.1 | 1.2 | 1.2 | 94 | 108 | 102 | 3.92 | 3.76 | 4.10 |
| Maryland | 3.3 | 3.5 | 3.4 | 429 | 508 | 391 | 3.60 | 2.97 | 3.50 |
| Virginia | 16.2 | 15.8 | 15.0 | 2,057 | 1,738 | 1,725 | 4.11 | 3.53 | 4.30 |
| North Carolina | 18.0 | 21.0 | 19.0 | 1,890 | 2,310 | 1,995 | 5.19 | 4.69 | 5.20 |
| South Carolina | 4.5 | 4.5 | 3.5 | 292 | 338 | 262 | 4.59 | 4.90 | 5.00 |
| Georgia | 9.5 | 10.0 | 8.0 | 808 | 850 | 680 | 6.79 | 5.51 | 5.80 |
| Tennessee | 4.0 | 4.2 | 4.4 | 384 | 462 | 440 | 4.70 | 4.58 | 4.60 |
| Alabama | 5.8 | 6.4 | 5.8 | 452 | 499 | 435 | 5.11 | 4.71 | 5.10 |
| Mississippi | 9.0 | 13.5 | 14.0 | 675 | 1,105 | 1,190 | 5.24 | 5.43 | 5.20 |
| Arkansas | 2.0 | 2.2 | 2.0 | 134 | 176 | 140 | 5.03 | 4.88 | 5.00 |
| Louisiana | 43.0 | 54.0 | 51.0 | 3,225 | 4,590 | 3,978 | 3.91 | 2.84 | 4.00 |
| Oklahoma | .8 | 1.0 | .8 | 52 | 70 | 56 | 6.07 | 4.71 | 3.00 |
| Texas | 11.0 | 13.0 | 12.0 | 660 | 1,012 | 780 | 5.34 | 5.12 | 4.70 |
| New Mexico | .6 | .8 | .6 | 45 | 60 | 57 | 7.49 | 5.31 | 4.40 |
| California | 8.0 | 8.4 | 8.9 | 680 | 798 | 890 | 11.20 | 8.23 | 8.20 |
| United States | 151.2 | 168.5 | 156.8 | 12,969 | 15,524 | 13,697 | 5.09 | 4.25 | 4.85 |

[1] Preliminary.

Statistical Reporting Service.

**Table 283.—Sweetpotatoes: Production, seed used, and farm disposition, United States, 1944–65**

| Year | Production | Total used for seed [1] | Disposition on farms where grown | | | |
|---|---|---|---|---|---|---|
| | | | Used on farms where grown | | | Sold from farms [2] |
| | | | For seed | Feed, shrinkage, and loss | For household use | |
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| 1944 | 37,538 | 1,838 | 1,394 | 7,456 | 11,712 | 16,976 |
| 1945 | 33,692 | 1,822 | 1,349 | 6,210 | 10,871 | 15,262 |
| 1946 | 33,454 | 1,601 | 1,173 | 6,607 | 10,408 | 15,266 |
| 1947 | 27,303 | 1,316 | 937 | 6,394 | 8,544 | 11,428 |
| 1948 | 23,702 | 1,371 | 1,037 | 4,644 | 7,402 | 10,619 |
| 1949 | 24,804 | 1,510 | 1,140 | 4,932 | 7,235 | 11,497 |
| 1950 | 27,269 | 965 | 711 | 6,757 | 6,860 | 12,941 |
| 1951 | 15,998 | 1,007 | 728 | 2,375 | 4,631 | 8,264 |
| 1952 | 16,040 | 1,075 | 786 | 2,204 | 4,246 | 8,804 |
| 1953 | 18,998 | 1,044 | 787 | 2,964 | 4,359 | 10,888 |
| 1954 | 17,198 | 1,076 | 781 | 2,623 | 4,142 | 9,652 |
| 1955 | 21,608 | 878 | 673 | 3,996 | 4,404 | 12,535 |
| 1956 | 17,381 | 908 | 653 | 2,506 | 3,320 | 10,902 |
| 1957 | 18,057 | 910 | 661 | 3,317 | 2,959 | 11,120 |
| 1958 | 17,571 | 924 | 692 | 2,398 | 2,498 | 11,983 |
| 1959 | 18,865 | 721 | 545 | 3,332 | 2,102 | 12,886 |
| 1960 | 14,858 | 738 | 519 | 1,899 | 1,711 | 10,729 |
| 1961 | 14,415 | 845 | 591 | 1,713 | 1,471 | 10,640 |
| 1962 | 17,120 | 722 | 537 | 2,512 | 1,386 | 12,685 |
| 1963 | 14,356 | 633 | 479 | 1,805 | 1,049 | 11,023 |
| 1964 | 12,969 | 767 | 579 | 1,386 | 843 | 10,161 |
| 1965 [3] | 15,802 | 785 | 618 | 1,999 | 813 | 12,372 |

[1] Includes seed purchased and seed used on farms where grown.
[2] Consists of sweetpotatoes sold for all purposes including food, seed, processing, and livestock feed.
[3] Preliminary.

Statistical Reporting Service. Data for 1934–43 in *Agricultural Statistics, 1962*, table 367.

**Table 284.—Sweetpotatoes: Production, seed used, and farm disposition, by States, crop of 1965 (preliminary)**

| State | Production | Total used for seed [1] | Disposition on farms where grown | | | |
|---|---|---|---|---|---|---|
| | | | For seed | Feed, shrinkage, and loss | For household use | Sold from farms [2] |
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| New Jersey | 900 | 22 | 21 | 144 | 2 | 733 |
| Missouri | 110 | 3 | 2 | 6 | 30 | 72 |
| Kansas | 108 | 4 | 3 | 4 | 2 | 99 |
| Maryland | 508 | 12 | 10 | 36 | 8 | 454 |
| Virginia | 1,738 | 75 | 60 | 113 | 33 | 1,532 |
| North Carolina | 2,310 | 82 | 60 | 381 | 180 | 1,689 |
| South Carolina | 338 | 13 | 9 | 56 | 47 | 226 |
| Georgia | 850 | 28 | 18 | 110 | 45 | 677 |
| Florida | 72 | 4 | 2 | 8 | 3 | 59 |
| Kentucky | 96 | 4 | 3 | 9 | 43 | 41 |
| Tennessee | 462 | 15 | 10 | 49 | 66 | 337 |
| Alabama | 499 | 17 | 12 | 94 | 104 | 289 |
| Mississippi | 1,105 | 82 | 51 | 149 | 77 | 828 |
| Arkansas | 176 | 6 | 5 | 35 | 27 | 109 |
| Louisiana | 4,590 | 312 | 265 | 574 | 117 | 3,634 |
| Oklahoma | 70 | 3 | 2 | 7 | 4 | 57 |
| Texas | 1,012 | 65 | 57 | 146 | 22 | 787 |
| New Mexico | 60 | 4 | 2 | 6 | 1 | 51 |
| California | 798 | 34 | 26 | 72 | 2 | 698 |
| United States | 15,802 | 785 | 618 | 1,999 | 813 | 12,372 |

[1] Includes seed purchased and seed used on farms where grown.
[2] Consists of sweetpotatoes sold for all purposes including food, seed, processing, and livestock feed.

Statistical Reporting Service.

**Table 285.—Tomatoes, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, annual 1964–66**

| Utilization, season, and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| FOR FRESH MARKET | | | | | | | | | |
| Winter: | | | | | | | | | |
| Florida | 16,800 | 19,100 | 16,300 | 3,360 | 3,247 | 2,934 | 10.20 | 9.40 | 9.70 |
| Early spring: | | | | | | | | | |
| Florida | 12,000 | 13,800 | 18,100 | 2,520 | 2,691 | [2] 3,530 | 8.30 | 10.50 | 8.20 |
| Texas | 9,900 | 6,700 | 4,000 | 307 | 368 | 108 | 6.30 | 7.30 | 9.50 |
| California | 3,200 | 3,300 | 1,500 | 400 | 429 | 232 | 13.20 | 12.60 | 10.20 |
| Total or average | 25,100 | 23,800 | 23,600 | 3,227 | 3,488 | 3,870 | 8.72 | 10.42 | 8.37 |
| Late spring: | | | | | | | | | |
| South Carolina | 7,900 | 8,200 | 7,800 | 592 | 697 | 624 | 9.00 | 7.90 | 6.70 |
| Georgia | 2,500 | 2,500 | 2,500 | 112 | 125 | 150 | 6.30 | 6.80 | 7.10 |
| Mississippi | 750 | 750 | 700 | 35 | 44 | 35 | 8.00 | 8.10 | 7.20 |
| Louisiana | 1,100 | 1,200 | 1,100 | 66 | 66 | 72 | 13.30 | 15.20 | 14.50 |
| Texas | 5,500 | 6,000 | 6,000 | 248 | 282 | 246 | 10.80 | 6.40 | 8.60 |
| Total or average | 17,750 | 18,650 | 18,100 | 1,053 | 1,214 | 1,127 | 9.37 | 7.84 | 7.68 |
| Early summer: | | | | | | | | | |
| New Jersey | 7,300 | 7,500 | 7,600 | 766 | 900 | 722 | 6.90 | 7.80 | 7.00 |
| Ohio | 1,000 | 1,000 | 900 | 130 | 125 | 108 | 12.70 | 10.30 | 13.90 |
| Illinois | 500 | 450 | 400 | 28 | 29 | 20 | 14.40 | 11.10 | 15.60 |
| Missouri | 1,100 | 900 | 800 | 99 | 104 | 68 | 6.50 | 6.20 | 7.50 |
| Delaware | 200 | 230 | 200 | 23 | 30 | 24 | 4.80 | 5.00 | 8.20 |
| Maryland | 2,100 | 2,100 | 1,900 | 262 | 284 | 238 | 6.40 | 5.10 | 8.30 |
| Virginia | 4,200 | 4,500 | 4,600 | 504 | 450 | 460 | 5.30 | 8.80 | 10.30 |
| North Carolina | 1,600 | 1,600 | 1,600 | 104 | 104 | 96 | 7.40 | 5.80 | 8.70 |
| Kentucky | 600 | 800 | 700 | 54 | 68 | 49 | 9.50 | 8.60 | 15.30 |
| Tennessee | 2,800 | 2,700 | 2,400 | 280 | 284 | 252 | 8.30 | 7.50 | 8.80 |
| Alabama | 4,100 | 4,200 | 4,600 | 242 | 260 | 276 | 7.90 | 7.70 | 7.50 |
| Arkansas | 3,100 | 3,300 | 3,000 | 326 | 346 | 300 | 12.00 | 10.40 | 12.40 |
| California | 12,700 | 10,700 | 14,800 | 2,286 | 1,980 | 2,812 | 9.50 | 10.30 | 10.40 |
| Total or average | 41,300 | 39,980 | 43,500 | 5,104 | 4,964 | 5,425 | 8.54 | 8.88 | 7.97 |
| Late summer: | | | | | | | | | |
| Massachusetts | 1,000 | 1,000 | 900 | 185 | 185 | 180 | 8.90 | 8.90 | 10.90 |
| Rhode Island | 270 | 300 | 280 | 42 | 50 | 48 | 9.20 | 10.10 | 10.80 |
| Connecticut | 1,200 | 1,200 | 1,200 | 174 | 168 | 156 | 9.60 | 10.00 | 11.90 |
| New York | 4,100 | 4,000 | 4,000 | 472 | 500 | 420 | 4.95 | 5.80 | 5.50 |
| Pennsylvania | 3,700 | 3,800 | 3,300 | 352 | 342 | 297 | 5.70 | 6.60 | 7.50 |
| Ohio | 2,400 | 2,100 | 2,300 | 228 | 220 | 242 | 9.30 | 8.80 | 8.70 |
| Indiana | 2,600 | 2,600 | 2,600 | 208 | 221 | 195 | 11.80 | 9.10 | 13.40 |
| Illinois | 1,200 | 1,000 | 1,000 | 66 | 60 | 60 | 6.20 | 6.10 | 6.80 |
| Michigan | 4,400 | 4,800 | 4,600 | 352 | 456 | 506 | 8.60 | 8.50 | 10.20 |
| North Carolina | 900 | 1,100 | 1,200 | 198 | 209 | 240 | 6.20 | 6.40 | 8.30 |
| Colorado | 750 | 500 | 500 | 109 | 62 | 72 | 5.40 | 5.40 | 6.10 |
| New Mexico | 500 | [3] | [3] | 68 | [3] | [3] | 2.75 | [3] | [3] |
| Washington | 500 | 650 | 600 | 105 | 140 | 108 | 5.50 | 6.10 | 6.40 |
| Oregon | 370 | 370 | 320 | 48 | 56 | 42 | 6.90 | 6.80 | 7.30 |
| Total or average | 23,890 | 23,420 | 22,800 | 2,607 | 2,669 | 2,566 | 7.28 | 7.53 | 8.80 |
| Early fall: | | | | | | | | | |
| California | 19,400 | 17,600 | 16,200 | 3,686 | 3,344 | 3,240 | 8.50 | 10.90 | 9.20 |
| Late fall: | | | | | | | | | |
| Florida | 9,500 | 9,200 | 9,300 | 1,330 | 1,518 | 1,256 | 9.90 | 10.10 | 14.00 |
| Texas | 1,200 | 1,300 | 1,800 | 84 | 78 | 90 | 16.90 | 13.40 | 11.90 |
| Total or average | 10,700 | 10,500 | 11,100 | 1,414 | 1,596 | 1,346 | 10.32 | 10.26 | 13.86 |
| All groups | 154,940 | 153,050 | 151,600 | 20,451 | 20,522 | 20,508 | 8.84 | 9.42 | 8.37 |
| Hawaii | 330 | 330 | 300 | 77 | 63 | [2] 64 | 12.20 | 14.60 | 14.90 |
| United States | 155,270 | 153,380 | 151,900 | 20,528 | 20,585 | 20,572 | 8.85 | 9.44 | 8.56 |

See footnotes at end of table.

**Table 285.—Tomatoes, commercial crop: Acreage, production, and value per hundredweight and per ton, by States, annual 1964–66—Continued**

| Utilization, season, and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *Tons* | *Tons* | *Tons* | *Dollars per ton* | *Dollars per ton* | *Dollars per ton* |
| FOR PROCESSING | | | | | | | | | |
| New York | 7,700 | 8,000 | 6,900 | 81,600 | 89,600 | 62,100 | 31.90 | 33.70 | 37.50 |
| New Jersey | 16,400 | 18,760 | 21,700 | 246,000 | 349,700 | 299,500 | 30.80 | 34.50 | 38.20 |
| Pennsylvania | 9,100 | 9,500 | 11,600 | 119,200 | 131,100 | 104,400 | 32.30 | 32.30 | 37.80 |
| Delaware | 1,400 | 1,900 | 1,500 | 23,800 | 35,900 | 17,400 | 31.90 | 32.80 | 39.90 |
| Maryland | 7,200 | 7,000 | 8,000 | 99,400 | 105,000 | 80,000 | 32.20 | 33.30 | 38.10 |
| Virginia | 9,300 | 9,000 | 8,700 | 56,700 | 66,600 | 47,000 | 30.00 | 31.70 | 36.20 |
| South Carolina | 900 | 1,000 | 600 | 2,700 | 3,500 | 1,800 | 32.00 | 32.00 | 31.40 |
| Florida | 8,000 | 6,600 | 8,300 | 67,700 | 55,400 | 70,600 | 24.80 | 26.60 | 30.30 |
| Ohio | 21,300 | 25,200 | 26,100 | 336,500 | [2] 544,300 | 394,100 | 27.80 | 30.10 | 32.20 |
| Indiana | 16,600 | 19,100 | 18,300 | 204,200 | [2] 315,200 | 190,300 | 28.80 | 29.60 | 32.70 |
| Illinois | 7,700 | 8,000 | 6,400 | 130,900 | [2] 140,800 | 74,200 | 32.90 | 35.00 | 38.10 |
| Michigan | 5,800 | 5,700 | 4,900 | 69,600 | 80,900 | 54,900 | 27.80 | 30.40 | 34.00 |
| Texas | 7,600 | 6,500 | 5,800 | 38,060 | 46,800 | 31,900 | 25.90 | 25.50 | 30.80 |
| Colorado | 2,400 | 1,000 | 1,400 | 22,100 | 6,000 | 13,900 | 27.00 | 42.70 | 35.30 |
| New Mexico | 1,200 | 300 | 500 | 12,000 | 3,300 | 5,000 | 32.20 | 32.90 | 34.00 |
| Utah | 2,700 | 2,300 | 2,000 | 28,600 | 16,100 | 33,200 | 24.50 | 24.50 | 31.70 |
| California | 143,000 | 122,800 | 162,500 | 3,003,000 | 2,468,300 | 3,136,200 | 31.30 | 41.60 | 36.10 |
| Other States [4] | 5,050 | 4,760 | 4,730 | 41,310 | 42,640 | 39,470 | 29.36 | 30.28 | 32.78 |
| United States | 273,350 | 257,360 | 299,930 | 4,583,310 | 4,501,140 | 4,655,970 | 30.72 | 36.42 | 35.69 |
| Grand total | 428,620 | 410,740 | 451,830 | 5,609,710 | 5,530,390 | 5,684,570 | [5] 57.49 | [5] 64.71 | [5] 64.13 |

[1] Preliminary.
[2] Includes some quantities not marketed.
[3] Estimates discontinued.
[4] Alabama, Arkansas, Iowa, Kansas, Kentucky, Louisiana, Missouri, North Carolina, Oklahoma, Tennessee, Washington, West Virginia, and Wisconsin.
[5] Derived price per ton.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 289

[1] Includes air receipts in carlot equivalents.
[2] Estimated percentage of completeness for reported truck unloads for 1966: Baltimore and Boston 85–90%; Atlanta, Chicago, Los Angeles, New York, and Philadelphia 90%; San Francisco 95%.
[3] Beginning 1958, includes Newark.
[4] Includes romaine.
[5] Beginning 1958, includes Oakland.

Consumer and Marketing Service.

**Table 286.—Tomatoes, commercial crop: Acreage, yield, production, value per hundredweight and per ton, total value, and foreign trade, United States, 1939–66**

| Year | For fresh market | | | | | For processing | | | | | Foreign trade, year beginning July | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Value | | | | | Value | | Imports | | | Domestic exports | | | | | |
| | Acreage for harvest | Yield per acre | Production [1] | Per cwt. | Total | Acreage harvested | Yield per acre | Production [1] | Per ton | Total | Fresh | Canned [2] | Paste | Fresh | Canned [3] | Catsup and sauces | Paste [3] | Juice [3] | |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | *Acres* | *Tons* | *Tons* | *Dollars* | *1,000 dollars* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | |
| 1939 | 232,500 | 66 | 15,232 | 2.57 | 38,983 | 365,220 | 5.54 | 2,022,500 | 12.14 | 24,545 | 79,428 | 37,543 | 6,897 | 23,544 | 11,849 | 3,898 | 8,613 | 3,005 | |
| 1940 | 217,850 | 65 | 14,156 | 2.28 | 32,292 | 412,150 | 5.54 | 2,282,900 | 11.80 | 26,927 | 132,781 | 1,871 | 289 | 25,719 | 21,765 | 5,046 | 5,920 | 2,488 | |
| 1941 | 209,860 | 65 | 13,677 | 3.00 | 40,837 | 445,310 | 6.04 | 2,689,300 | 15.13 | 40,695 | 137,185 | 11,025 | 3 | 25,447 | 107,389 | 4,148 | 8,616 | 4,735 | |
| 1942 | 231,100 | 67 | 15,398 | 3.98 | 61,214 | 582,920 | 5.26 | 3,067,900 | 19.77 | 60,657 | 167,916 | 3,107 | 429 | 33,458 | 8,269 | 2,196 | 16,544 | 2,727 | |
| 1943 | 228,600 | 67 | 15,373 | 5.43 | 83,453 | 523,650 | 4.83 | 2,530,000 | 26.35 | 66,656 | 169,064 | 1 | 2,458 | 37,272 | 26,950 | 1,386 | 23,790 | 985 | |
| 1944 | 260,850 | 60 | 15,678 | 5.81 | 91,222 | 525,200 | 5.56 | 2,919,300 | 27.18 | 79,336 | 210,874 | 4,579 | 3,016 | 32,646 | 34,670 | 1,884 | 26,848 | 1,242 | |
| 1945 | 283,100 | 64 | 18,191 | 6.26 | 112,906 | 515,390 | 4.94 | 2,545,200 | 27.64 | 70,359 | 203,065 | 449 | 54 | 50,789 | 8,894 | 7,208 | 9,945 | 91,658 | |
| 1946 | 290,250 | 64 | 18,544 | 5.45 | 100,291 | 556,820 | 6.05 | 3,366,970 | 30.65 | 103,200 | 263,168 | 14,833 | 1,021 | 43,510 | 1,990 | 6,694 | 17,579 | 27,202 | |
| 1947 | 238,250 | 68 | 16,170 | 6.02 | 97,372 | 499,770 | 6.46 | 3,229,400 | 28.67 | 92,572 | 263,526 | 28,963 | 501 | 26,383 | 12,799 | 14,351 | 23,879 | 10,602 | |
| 1948 | 234,080 | 70 | 16,547 | 6.10 | 100,572 | 391,200 | 7.37 | 2,882,950 | 27.92 | 80,489 | 204,424 | 34,638 | 1,244 | 39,579 | 3,683 | 6,888 | 19,140 | 6,914 | |
| 1949 | 241,290 | 73 | 17,700 | 5.58 | 98,233 | 324,500 | 7.61 | 2,469,100 | 23.89 | 58,985 | 171,115 | 41,793 | 3,275 | 49,270 | 1,535 | 6,514 | 17,564 | 8,571 | |
| 1950 | 234,240 | 75 | 17,667 | 6.41 | 113,282 | 336,150 | 7.82 | 2,628,060 | 25.30 | 66,457 | 175,050 | 73,226 | 25,745 | 55,971 | 1,211 | 5,377 | 17,920 | 13,561 | |
| 1951 | 228,170 | 81 | 18,372 | 6.58 | 120,577 | 419,330 | 10.15 | 4,257,950 | 31.40 | 133,748 | 192,318 | 54,761 | 8,357 | 60,944 | 20,349 | 18,283 | 22,127 | 31,625 | |
| 1952 | 225,840 | 81 | 18,380 | 7.57 | 139,161 | 373,200 | 9.50 | 3,546,250 | 29.10 | 103,345 | 215,199 | 60,404 | 3,846 | 65,100 | 3,991 | 23,118 | 12,664 | 37,161 | |
| 1953 | 223,480 | 81 | 18,208 | 7.06 | 128,478 | 304,500 | 10.73 | 3,268,400 | 27.30 | 89,355 | 160,495 | 58,695 | 1,994 | 70,908 | 1,442 | 25,260 | 24,019 | 29,509 | |
| 1954 | 236,450 | 84 | 19,776 | [4] 6.94 | [4] 136,521 | 262,950 | 10.27 | 2,690,690 | 24.30 | 65,656 | 86,894 | 77,673 | 6,586 | 87,676 | 9,420 | 33,663 | 20,822 | 37,204 | |
| 1955 | 232,230 | 90 | 20,951 | 7.03 | 146,585 | 330,500 | 9.9 | 3,278,320 | 24.90 | 81,626 | 82,145 | 82,896 | 9,229 | 97,869 | 8,339 | 25,759 | 11,398 | 41,168 | |
| 1956 | 221,600 | 90 | 19,868 | 8.10 | 160,190 | 354,480 | 13.1 | 4,638,010 | 25.70 | 119,013 | 120,928 | 94,783 | 5,767 | 126,081 | 23,633 | 33,021 | 27,825 | 59,116 | |
| 1957 | 218,280 | 92 | 20,147 | 7.73 | 155,723 | 304,320 | 10.9 | 3,314,130 | 25.20 | 83,558 | 272,296 | 89,664 | 4,680 | 82,956 | 6,504 | 34,493 | 28,177 | 52,763 | |
| 1958 | 212,650 | 87 | 18,463 | 6.61 | 118,506 | 343,650 | 12.5 | 4,281,190 | 25.40 | 108,838 | 236,824 | 118,913 | 9,488 | 127,461 | 8,199 | 25,002 | 17,511 | 36,607 | |
| 1959 | 193,170 | 101 | 19,486 | 7.70 | 150,003 | 296,930 | 11.9 | 3,539,030 | 24.46 | 86,574 | 309,331 | 96,064 | 6,115 | 79,796 | 11,055 | 19,934 | 21,849 | 27,615 | |
| 1960 [5] | 161,520 | 118 | 19,006 | 8.00 | 152,052 | 279,950 | 14.5 | 4,053,770 | 26.12 | 105,903 | 200,879 | 126,250 | 15,172 | 87,845 | 6,962 | 16,952 | 16,140 | 28,256 | |
| 1961 | 163,530 | 129 | 21,121 | 7.61 | 160,734 | 304,550 | 14.0 | 4,257,900 | 29.65 | 126,252 | 237,585 | 148,104 | 48,288 | 92,900 | 4,046 | 13,964 | 12,386 | 26,627 | |
| 1962 | 158,430 | 132 | 20,877 | 7.53 | 157,123 | 327,900 | 16.4 | 5,393,900 | 28.42 | 153,278 | 238,544 | 125,408 | 24,036 | 88,919 | 3,274 | 15,284 | 12,786 | 26,479 | |
| 1963 | 155,920 | 128 | 20,012 | 7.68 | 153,709 | 250,460 | 16.4 | 4,099,690 | 26.74 | 109,640 | 251,229 | 80,315 | 15,630 | 99,199 | 8,041 | 16,619 | 14,068 | 31,874 | |
| 1964 | 155,270 | 132 | 20,528 | 8.85 | 181,677 | 273,350 | 16.8 | 4,583,310 | [6] 30.72 | [6] 140,810 | 261,927 | 82,886 | 15,417 | 105,550 | 18,602 | 20,144 | 13,623 | 30,675 | |
| 1965 | 153,380 | 134 | 20,585 | 9.44 | 193,791 | 257,360 | 17.5 | 4,501,140 | 37.16 | 163,913 | 341,124 | 102,692 | 38,649 | 99,550 | 11,639 | 17,057 | 11,524 | 21,034 | |
| 1966 [7] | 151,900 | 135 | 20,572 | 8.48 | 191,250 | 299,930 | 15.5 | 4,655,970 | 35.69 | 166,169 | | | | | | | | | |

[1] Includes the following quantities not marketed which are excluded in computing value (1,000 hundredweight): (1) For fresh market—22 in 1940, 27 in 1941, 8 in 1942, 21 in 1943, 181 in 1945, 169 in 1946, 42 in 1948, 105 in 1949, 59 in 1951, 102 in 1954, 110 in 1955, 100 in 1956, 541 in 1958, 1 in 1962, 1 in 1963, 1 in 1964, 56 in 1965, and 406 in 1966; (2) for processing—90,600 tons in 1965.

[2] Includes "otherwise prepared," if any.

[3] Beginning January 1947, includes exports for military-civilian feeding abroad.

[4] Beginning 1954, fresh market price and value on f.o.b. basis.

[5] Beginning 1960, includes Hawaii.

[6] Beginning 1964, processing price and value at processing plant door.

[7] Preliminary.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U. S. Department of Commerce.

**Table 287.—Watermelons, commercial crop: Acreage, yield, production, value per hundredweight, and total value, United States, 1939–66**

| Year | Acreage for harvest | Yield per acre | Production [1] | Value | | Year | Acreage for harvest | Yield per acre | Production [1] | Value | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Per cwt. | Total | | | | | Per cwt. | Total |
| | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | | *Acres* | *Cwt.* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1939 | 319,100 | 59 | 18,858 | 0.48 | 9,056 | 1953 | 424,850 | 69 | 29,289 | 1.55 | 45,517 |
| 1940 | 316,450 | 69 | 21,799 | .43 | 8,948 | 1954 | 443,950 | 71 | 31,567 | [2] 1.15 | [2] 35,087 |
| 1941 | 305,600 | 60 | 18,269 | .54 | 9,847 | 1955 | 433,400 | 79 | 34,156 | 1.29 | 41,384 |
| 1942 | 248,050 | 69 | 17,216 | .91 | 15,612 | 1956 | 397,300 | 77 | 30,495 | 1.44 | 42,632 |
| 1943 | 203,100 | 82 | 16,732 | 1.69 | 28,290 | 1957 | 393,100 | 70 | 27,487 | 1.69 | 46,418 |
| 1944 | 295,930 | 77 | 22,695 | 1.43 | 32,494 | 1958 | 398,550 | 86 | 34,195 | 1.07 | 32,261 |
| 1945 | 348,100 | 70 | 24,358 | 1.54 | 37,517 | 1959 | 327,900 | 82 | 26,995 | 1.74 | 46,798 |
| 1946 | 417,950 | 61 | 25,645 | 1.47 | 37,737 | 1960 [3] | 332,290 | 94 | 31,112 | 1.29 | 38,182 |
| 1947 | 383,850 | 68 | 26,203 | 1.18 | 28,900 | 1961 | 307,580 | 95 | 29,083 | 1.58 | 45,997 |
| 1948 | 344,700 | 69 | 23,932 | 1.47 | 35,186 | 1962 | 298,280 | 97 | 28,961 | 1.47 | 38,590 |
| 1949 | 383,800 | 67 | 25,692 | 1.15 | 29,450 | 1963 | 286,310 | 109 | 31,102 | 1.44 | 41,885 |
| 1950 | 372,400 | 67 | 24,995 | 1.22 | 28,309 | 1964 | 280,400 | 98 | 27,615 | 1.70 | 46,880 |
| 1951 | 349,200 | 74 | 25,769 | 1.38 | 35,350 | 1965 | 284,720 | 104 | 29,671 | 1.60 | 47,355 |
| 1952 | 357,600 | 73 | 25,967 | 1.73 | 44,937 | 1966 [4] | 274,940 | 105 | 28,917 | 1.84 | 53,243 |

[1] Includes some quantities not marketed which are excluded in computing value (1,000 hundredweight): 160 in 1939, 1,050 in 1940, 1,619 in 1947, 102 in 1949, 1,842 in 1950, 110 in 1951, 1,021 in 1954, 1,993 in 1955, 954 in 1956, 3,996 in 1958, 70 in 1959, 1,444 in 1960, 2,712 in 1962, 1,919 in 1963, 51 in 1964, 37 in 1965, and 590 in 1966. [2] Beginning 1954, price and value on f.o.b. basis. [3] Beginning 1960, includes Hawaii. [4] Preliminary.

Statistical Reporting Service.

**Table 288.—Watermelons, commercial crop: Acreage, production, and value per hundredweight, by States, annual 1964–66**

| Season and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars per cwt.* | *Dollars per cwt.* | *Dollars per cwt.* |
| **Late spring:** | | | | | | | | | |
| Florida | 56,000 | 60,000 | 59,000 | 8,400 | 9,300 | [2] 10,620 | 2.10 | 2.05 | 1.90 |
| California | 4,700 | 5,200 | 4,600 | 776 | 1,014 | 828 | 2.65 | 2.45 | 2.60 |
| Total or average | 60,700 | 65,200 | 63,600 | 9,176 | 10,314 | 11,448 | 2.15 | 2.09 | 1.95 |
| **Early summer:** | | | | | | | | | |
| North Carolina | 8,100 | 7,900 | 6,500 | [2] 526 | [2] 537 | 351 | 1.30 | 1.15 | 1.80 |
| South Carolina | 23,000 | 22,000 | 22,000 | 1,610 | 1,870 | 1,650 | 1.50 | 1.25 | 1.85 |
| Georgia | 33,000 | 34,000 | 33,500 | 2,970 | 2,720 | 2,680 | 1.45 | 1.40 | 1.90 |
| Alabama | 13,500 | 13,700 | 13,000 | 1,215 | 1,302 | 1,235 | 1.60 | 1.40 | 1.75 |
| Mississippi | 6,500 | 7,500 | 7,500 | 552 | 562 | 412 | 1.35 | 1.25 | 1.50 |
| Arkansas | 6,100 | 6,400 | 6,000 | 518 | 544 | 480 | 1.35 | 1.25 | 1.65 |
| Louisiana | 3,100 | 3,600 | 3,000 | 248 | 288 | 270 | 1.45 | 1.05 | 1.40 |
| Oklahoma | 9,000 | 9,900 | 9,000 | 540 | 792 | 630 | 1.30 | 1.10 | 1.65 |
| Texas | 75,000 | 74,000 | 72,000 | 4,875 | 4,810 | 4,320 | 1.35 | 1.15 | 1.35 |
| Arizona | 4,400 | 4,500 | 3,600 | 660 | 630 | 630 | 2.45 | 1.90 | 2.45 |
| California | 8,500 | 8,200 | 9,100 | 1,232 | 1,476 | 1,592 | 2.15 | 1.85 | 2.55 |
| Total or average | 190,200 | 191,700 | 185,200 | 14,946 | 15,531 | 14,250 | 1.52 | 1.33 | 1.77 |
| **Late summer:** | | | | | | | | | |
| Indiana | 5,200 | 4,900 | 4,900 | 780 | 833 | 784 | 1.20 | 1.35 | 1.75 |
| Illinois | 1,600 | 1,800 | 2,000 | 168 | 180 | 200 | 1.95 | 1.75 | 1.95 |
| Iowa | 1,000 | [3] | [3] | 85 | [3] | [3] | 2.20 | [3] | [3] |
| Missouri | 9,100 | 9,000 | 8,000 | 728 | 1,035 | 680 | 1.10 | 1.25 | 2.95 |
| Delaware | 1,500 | 1,600 | 1,500 | 232 | 264 | 225 | 1.20 | 1.10 | 1.75 |
| Maryland | 4,600 | 4,600 | 4,300 | 713 | 759 | 645 | 1.20 | 1.10 | 1.75 |
| Virginia | 4,700 | 4,000 | 3,600 | 540 | 420 | 396 | .90 | 1.00 | 1.50 |
| Washington | 800 | 850 | 650 | 116 | 153 | 107 | 2.55 | 2.90 | 2.85 |
| Oregon | 850 | 900 | 800 | 115 | 162 | 144 | 2.10 | 2.25 | 2.40 |
| Total or average | 29,350 | 27,650 | 25,750 | 3,477 | 3,806 | 3,181 | 1.27 | 1.34 | 2.05 |
| All groups | 280,250 | 284,550 | 274,550 | 27,599 | 29,651 | 28,879 | 1.70 | 1.59 | 1.87 |
| Hawaii | 150 | 170 | 390 | 16 | 20 | 38 | 8.60 | 8.00 | 7.80 |
| United States | 280,400 | 284,720 | 274,940 | 27,615 | 29,671 | 28,917 | 1.70 | 1.60 | 1.84 |

[1] Preliminary. [2] Includes some quantities not marketed. [3] Estimates discontinued.

Statistical Reporting Service.

**Table 289.—Vegetables: Unloads at 8 markets, 1966, and comparative total unloads, 1955–65**

| Commodity | Boston | | | New York [3] | | | Philadelphia | | | Baltimore | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Rail and boat [1] | Motor-truck [2] | Total | Rail and boat [1] | Motor-truck [2] | Total | Rail and boat [1] | Motor-truck [2] | Total | Rail and boat [1] | Motor-truck [2] | Total |
| 1966 | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* |
| Vegetables: | | | | | | | | | | | | |
| Beans (snap, lima, and fava) | 15 | 415 | 430 | 209 | 1,563 | 1,772 | 37 | 589 | 626 | 13 | 386 | 399 |
| Cabbage | 333 | 1,088 | 1,421 | 391 | 3,626 | 4,017 | 152 | 2,355 | 2,507 | 44 | 1,309 | 1,353 |
| Cantaloups | 719 | 11 | 730 | 3,361 | 82 | 3,443 | 990 | 100 | 1,090 | 461 | 106 | 567 |
| Carrots | 563 | 209 | 772 | 1,593 | 259 | 1,852 | 540 | 209 | 749 | 178 | 95 | 273 |
| Cauliflower | 103 | 104 | 207 | 305 | 748 | 1,053 | 129 | 243 | 372 | 49 | 56 | 105 |
| Celery | 1,063 | 168 | 1,231 | 2,383 | 993 | 3,376 | 1,258 | 370 | 1,628 | 370 | 274 | 644 |
| Cucumbers | 68 | 903 | 971 | 308 | 2,256 | 2,564 | 47 | 758 | 805 | 3 | 290 | 293 |
| Lettuce [4] | 2,393 | 408 | 2,801 | 6,301 | 2,085 | 8,386 | 2,524 | 952 | 3,476 | 1,294 | 291 | 1,585 |
| Mixed vegetables | 761 | ------- | 761 | 1,791 | ------- | 1,791 | 825 | ------- | 825 | 345 | ------- | 345 |
| Onions | 761 | 628 | 1,389 | 1,917 | 2,421 | 4,338 | 1,025 | 1,365 | 2,390 | 382 | 536 | 918 |
| Peas, green | 35 | 16 | 51 | 185 | 21 | 206 | 69 | 10 | 79 | 19 | 6 | 25 |
| Potatoes | 3,900 | 4,161 | 8,061 | 10,775 | 6,842 | 17,617 | 2,813 | 4,578 | 7,391 | 1,036 | 2,978 | 4,014 |
| Watermelons | 290 | 373 | 663 | 1,578 | 2,275 | 3,853 | 261 | 1,281 | 1,542 | 108 | 985 | 1,093 |
| Miscellaneous | 2,340 | 4,096 | 6,436 | 10,286 | 16,001 | 26,287 | 2,401 | 6,002 | 8,403 | 800 | 2,747 | 3,547 |
| Total | 13,344 | 12,580 | 25,924 | 41,383 | 39,172 | 80,555 | 13,071 | 18,812 | 31,883 | 5,102 | 10,059 | 15,161 |
| ANNUAL TOTALS | | | | | | | | | | | | |
| 1955 | 21,081 | 12,963 | 34,044 | 53,904 | 50,892 | 104,796 | 22,276 | 26,961 | 49,237 | 8,528 | 14,039 | 22,567 |
| 1956 | 20,239 | 15,115 | 35,354 | 53,774 | 49,471 | 103,245 | 21,403 | 27,645 | 49,048 | 8,153 | 13,725 | 21,878 |
| 1957 | 20,439 | 16,373 | 36,812 | 47,063 | 53,885 | 100,948 | 19,924 | 28,537 | 48,461 | 7,386 | 14,296 | 21,682 |
| 1958 | 17,006 | 16,887 | 33,893 | 55,187 | 56,355 | 111,542 | 20,250 | 25,952 | 46,202 | 7,172 | 14,030 | 21,202 |
| 1959 | 17,448 | 16,893 | 34,341 | 51,830 | 53,576 | 105,406 | 18,016 | 26,275 | 44,291 | 6,482 | 13,795 | 20,277 |
| 1960 | 17,778 | 14,257 | 32,035 | 48,896 | 50,770 | 99,666 | 14,350 | 22,126 | 36,476 | 6,289 | 11,985 | 18,274 |
| 1961 | 16,317 | 14,819 | 31,136 | 44,427 | 49,310 | 93,737 | 14,048 | 21,790 | 35,838 | 6,080 | 12,304 | 18,384 |
| 1962 | 15,966 | 15,754 | 31,720 | 44,663 | 48,616 | 93,279 | 13,678 | 21,772 | 35,450 | 5,919 | 12,077 | 17,996 |
| 1963 | 15,817 | 14,914 | 30,731 | 44,225 | 49,168 | 93,393 | 16,572 | 22,782 | 39,354 | 5,873 | 12,356 | 18,229 |
| 1964 | 15,019 | 15,191 | 30,210 | 45,178 | 48,884 | 94,062 | 15,290 | 22,050 | 37,340 | 5,381 | 11,740 | 17,121 |
| 1965 | 13,821 | 14,723 | 28,544 | 41,504 | 49,182 | 90,686 | 13,617 | 20,602 | 34,219 | 5,064 | 11,927 | 16,991 |

| Commodity | Atlanta | | | Chicago | | | Los Angeles | | | San Francisco [5] | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Rail and boat [1] | Motor-truck [2] | Total | Rail and boat [1] | Motor-truck [2] | Total | Rail and boat [1] | Motor-truck [2] | Total | Rail and boat [1] | Motor-truck [2] | Total |
| 1966 | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* |
| Vegetables: | | | | | | | | | | | | |
| Beans (snap, lima, and fava) | 2 | 814 | 816 | 68 | 448 | 516 | ------- | 717 | 717 | ------- | 314 | 314 |
| Cabbage | 6 | 1,535 | 1,541 | 670 | 1,617 | 2,287 | 1 | 2,239 | 2,240 | 1 | 821 | 822 |
| Cantaloups | 151 | 322 | 473 | 926 | 91 | 1,017 | 97 | 1,813 | 1,910 | 25 | 700 | 725 |
| Carrots | 49 | 198 | 247 | 759 | 239 | 998 | ------- | 3,790 | 3,790 | 1 | 851 | 852 |
| Cauliflower | ------- | 32 | 32 | 175 | 189 | 364 | ------- | 1,345 | 1,345 | ------- | 507 | 507 |
| Celery | 26 | 266 | 292 | 1,089 | 340 | 1,429 | 3 | 2,223 | 2,226 | 2 | 1,040 | 1,042 |
| Cucumbers | ------- | 144 | 144 | 139 | 948 | 1,087 | 8 | 1,210 | 1,218 | 1 | 376 | 377 |
| Lettuce [4] | 348 | 1,134 | 1,482 | 3,798 | 833 | 4,631 | 1 | 10,113 | 10,114 | ------- | 4,477 | 4,477 |
| Mixed vegetables | 9 | ------- | 9 | 1,831 | 6 | 1,837 | 8 | ------- | 8 | ------- | 37 | 37 |
| Onions | 260 | 649 | 909 | 1,836 | 502 | 2,338 | 306 | 2,598 | 2,904 | 33 | 1,136 | 1,169 |
| Peas, green | ------- | 6 | 6 | 48 | 1 | 49 | 16 | 86 | 102 | ------- | 54 | 54 |
| Potatoes | 1,050 | 3,559 | 4,609 | 10,568 | 1,630 | 12,198 | 4,007 | 11,691 | 15,698 | 1,031 | 5,666 | 6,697 |
| Watermelons | ------- | 1,299 | 1,299 | 779 | 1,677 | 2,456 | ------- | 2,339 | 2,339 | 2 | 941 | 943 |
| Miscellaneous | 138 | 4,107 | 4,245 | 2,594 | 6,756 | 9,350 | 369 | 18,013 | 18,382 | 100 | 7,900 | 8,000 |
| Total | 2,039 | 14,065 | 16,104 | 25,280 | 15,277 | 40,557 | 4,816 | 58,177 | 62,993 | 1,196 | 24,820 | 26,016 |
| ANNUAL TOTALS | | | | | | | | | | | | |
| 1955 | 2,808 | 16,641 | 19,449 | 37,024 | 16,089 | 53,113 | 7,073 | 82,242 | 89,315 | 1,943 | 12,571 | 14,514 |
| 1956 | 2,479 | 16,445 | 18,924 | 33,737 | 16,394 | 50,131 | 6,878 | 87,298 | 94,176 | 1,696 | 12,787 | 14,483 |
| 1957 | 2,249 | 16,190 | 18,439 | 31,662 | 18,296 | 49,958 | 5,688 | 92,596 | 98,284 | 1,525 | 14,168 | 15,693 |
| 1958 | 2,182 | 16,276 | 18,458 | 30,914 | 19,555 | 50,469 | 5,018 | 91,695 | 96,713 | 2,079 | 32,363 | 34,442 |
| 1959 | 2,454 | 16,940 | 19,394 | 32,637 | 18,775 | 51,412 | 7,026 | 90,965 | 97,991 | 1,948 | 33,955 | 35,903 |
| 1960 | 2,342 | 16,248 | 18,590 | 30,846 | 18,129 | 48,975 | 6,202 | 76,802 | 83,004 | 1,705 | 28,536 | 30,241 |
| 1961 | 2,053 | 16,288 | 18,341 | 28,504 | 19,288 | 47,792 | 6,006 | 73,766 | 79,772 | 1,790 | 28,368 | 30,158 |
| 1962 | 2,165 | 16,449 | 18,614 | 26,795 | 19,859 | 46,654 | 7,092 | 70,742 | 77,834 | 2,176 | 27,784 | 29,960 |
| 1963 | 1,889 | 16,906 | 18,795 | 26,694 | 19,032 | 45,726 | 6,107 | 72,874 | 78,981 | 1,670 | 30,316 | 31,986 |
| 1964 | 1,687 | 16,557 | 18,244 | 24,374 | 19,059 | 43,433 | 5,878 | 69,861 | 75,739 | 1,742 | 30,970 | 32,712 |
| 1965 | 1,528 | 16,649 | 18,177 | 23,706 | 18,439 | 42,145 | 4,625 | 69,965 | 74,590 | 1,331 | 29,642 | 30,973 |

See footnotes on page 232.

**Table 290.—Vegetables, fresh: Carlot rail and boat shipments of specified kinds, United States, 1944–66** [1]

| Year | Asparagus | Beans, snap and lima | Beets | Broccoli | Cabbage | Carrots | Cauliflower | Celery | Corn, green |
|---|---|---|---|---|---|---|---|---|---|
| | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* |
| 1944 | 1,852 | 7,377 | 2,345 | 1,942 | 29,673 | 25,471 | 8,480 | 22,106 | 1,614 |
| 1945 | 981 | 7,471 | 2,212 | 1,520 | 32,835 | 27,903 | 9,068 | 25,610 | 2,685 |
| 1946 | 1,373 | 6,346 | 1,027 | 1,888 | 27,328 | 27,148 | 11,296 | 27,933 | 3,123 |
| 1947 | 2,102 | 4,734 | 920 | 1,826 | 24,645 | 24,995 | 9,302 | 24,737 | 2,933 |
| 1948 | 1,158 | 4,455 | 697 | 1,632 | 23,749 | 24,335 | 9,569 | 24,902 | 2,780 |
| 1949 | 1,105 | 3,525 | 595 | 1,689 | 18,921 | 22,886 | 7,136 | 25,154 | 4,168 |
| 1950 | 1,737 | 2,890 | 400 | 1,377 | 14,867 | 24,243 | 5,835 | 25,446 | 4,601 |
| 1951 | 1,070 | 2,932 | 209 | 1,267 | 13,235 | 22,862 | 4,253 | 27,285 | 3,808 |
| 1952 | 1,339 | 2,348 | 306 | 1,762 | 13,898 | 24,282 | 4,104 | 27,948 | 5,012 |
| 1953 | 1,409 | 2,592 | 210 | 2,175 | 11,154 | 21,672 | 3,769 | 28,231 | 5,815 |
| 1954 | 1,195 | 2,372 | 152 | 2,371 | 9,981 | 18,159 | 4,409 | 28,708 | 7,279 |
| 1955 | 964 | 2,854 | 202 | 1,954 | 10,388 | 17,095 | 4,071 | 28,505 | 7,911 |
| 1956 | 1,636 | 2,232 | 174 | 1,732 | 9,971 | 16,738 | 4,474 | 28,873 | 7,089 |
| 1957 | 1,993 | 1,677 | 115 | 1,823 | 7,041 | 13,545 | 4,008 | 26,189 | 5,671 |
| 1958 | 1,293 | 1,360 | 85 | 1,522 | 8,336 | 13,168 | 2,516 | 21,782 | 5,586 |
| 1959 | 1,264 | 891 | 51 | 1,633 | 7,171 | 11,316 | 2,145 | 21,331 | 5,327 |
| 1960 | 1,364 | 1,470 | 52 | 1,391 | 7,263 | 10,681 | 2,161 | 19,557 | 5,323 |
| 1961 | 1,040 | 1,174 | 39 | 1,692 | 5,342 | 9,800 | 2,231 | 16,458 | 4,453 |
| 1962 | 849 | 927 | 36 | 1,380 | 5,085 | 10,029 | 1,805 | 14,233 | 5,512 |
| 1963 | 781 | 675 | [2] | 1,467 | 5,453 | 11,119 | 1,564 | 14,395 | 5,315 |
| 1964 | 608 | 594 | ---------- | 1,617 | 4,900 | 9,218 | 1,842 | 13,081 | 4,168 |
| 1965 | 732 | 434 | ---------- | 1,143 | 4,597 | 8,529 | 1,229 | 12,920 | 4,832 |
| 1966 | 484 | 511 | ---------- | 1,360 | 4,979 | 8,240 | 1,403 | 14,242 | 5,272 |

| Year | Cucumbers | Eggplant | Escarole | Greens (except spinach) | Lettuce | Muskmelons | | Onions | Peas, green |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Cantaloups | Other [3] | | |
| | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* |
| 1944 | 2,336 | 269 | 1,194 | 1,367 | 66,984 | 16,004 | 7,051 | 33,811 | 4,535 |
| 1945 | 4,115 | 326 | 1,421 | 1,086 | 68,471 | 16,780 | 8,548 | 36,391 | 4,536 |
| 1946 | 5,357 | 285 | 1,128 | 1,052 | 74,703 | 21,958 | 8,914 | 34,801 | 4,123 |
| 1947 | 3,671 | 82 | 875 | 1,568 | 76,941 | 22,550 | 6,233 | 36,582 | 3,256 |
| 1948 | 3,093 | 186 | 1,035 | 1,193 | 74,119 | 22,251 | 6,219 | 29,888 | 2,642 |
| 1949 | 2,099 | 106 | 984 | 1,165 | 70,968 | 22,260 | 5,596 | 30,286 | 2,122 |
| 1950 | 1,475 | 67 | 778 | 1,202 | 75,241 | 24,386 | 6,084 | 28,657 | 1,737 |
| 1951 | 2,131 | 81 | 916 | 1,365 | 68,128 | 24,413 | 6,214 | 28,178 | 1,270 |
| 1952 | 1,814 | 62 | 1,089 | 1,080 | 78,251 | 23,238 | 6,348 | 27,684 | 1,274 |
| 1953 | 1,787 | ---------- | 1,362 | 813 | 79,474 | 25,431 | 7,061 | 24,549 | 940 |
| 1954 | 1,913 | ---------- | 1,397 | 1,196 | 77,278 | 28,651 | 7,395 | 22,958 | 1,062 |
| 1955 | 2,162 | ---------- | 1,322 | 1,051 | 79,070 | 25,351 | 6,518 | 22,634 | 1,094 |
| 1956 | 1,302 | ---------- | 1,153 | 902 | 73,963 | 23,440 | 6,749 | 18,139 | 753 |
| 1957 | 1,134 | ---------- | 1,302 | 1,055 | 70,544 | 20,176 | 4,838 | 16,576 | 878 |
| 1958 | 1,333 | ---------- | 1,005 | 834 | 64,888 | 19,772 | 4,944 | 16,771 | 656 |
| 1959 | 692 | ---------- | 897 | 916 | 63,408 | 18,206 | 4,664 | 16,074 | 710 |
| 1960 | 1,117 | ---------- | 914 | 1,057 | 61,538 | 17,044 | 5,154 | 14,070 | 609 |
| 1961 | 987 | ---------- | 575 | 831 | 59,367 | 17,187 | 4,816 | 13,327 | 597 |
| 1962 | 731 | ---------- | 623 | 619 | 54,935 | 17,583 | 4,397 | 12,630 | 533 |
| 1963 | 1,010 | ---------- | 457 | 667 | 52,568 | 17,723 | 4,366 | 13,914 | 433 |
| 1964 | 1,105 | ---------- | 574 | 930 | 51,117 | 15,980 | 3,979 | 14,165 | 380 |
| 1965 | 998 | ---------- | 671 | 497 | 46,892 | 13,578 | 4,303 | 15,023 | 331 |
| 1966 | 887 | ---------- | 708 | 589 | 48,992 | 13,446 | 3,298 | 15,457 | 171 |

See footnotes at end of table.

**Table 290.—Vegetables, fresh: Carlot rail and boat shipments of specified kinds, United States, 1944–66 [1]—Continued**

| Year | Peppers | Potatoes | Spinach | Sweet-potatoes | Tomatoes | Turnips and rutabagas | Watermelons | Mixed vegetables | Total |
|---|---|---|---|---|---|---|---|---|---|
| | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* |
| 1944 | 2,736 | 275,581 | 6,358 | 10,685 | 27,992 | 717 | 34,590 | 43,542 | 636,612 |
| 1945 | 2,994 | 270,671 | 5,582 | 13,316 | 35,168 | 593 | 37,736 | 45,054 | 663,073 |
| 1946 | 2,890 | 298,307 | 4,834 | 12,408 | 36,626 | 558 | 35,347 | 43,379 | 694,122 |
| 1947 | 1,701 | 280,251 | 4,052 | 11,285 | 25,522 | 440 | 32,958 | 37,742 | 641,903 |
| 1948 | 2,521 | 306,498 | 3,188 | 7,940 | 24,730 | 425 | 28,099 | 32,980 | 640,284 |
| 1949 | 2,467 | 256,675 | 2,690 | 3,982 | 24,621 | 654 | 28,698 | 29,106 | 569,658 |
| 1950 | 2,582 | 224,198 | 1,895 | 4,168 | 21,323 | 522 | 24,277 | 30,342 | 530,330 |
| 1951 | 2,150 | 214,818 | 1,755 | 2,582 | 21,133 | 571 | 25,618 | 28,025 | 506,269 |
| 1952 | 2,130 | 214,907 | 2,041 | 1,797 | 22,495 | 433 | 23,858 | 29,371 | 518,871 |
| 1953 | 2,683 | 224,338 | 1,966 | 1,352 | 20,790 | 245 | 25,277 | 24,445 | 519,540 |
| 1954 | 3,079 | 207,037 | 1,634 | 1,314 | 22,181 | 213 | 28,519 | 24,284 | 504,767 |
| 1955 | 3,362 | 198,281 | 1,690 | 1,164 | 22,805 | 119 | 26,654 | 24,133 | 491,354 |
| 1956 | 3,236 | 189,073 | 1,951 | 1,548 | 19,086 | 104 | 19,296 | 23,752 | 457,366 |
| 1957 | 2,600 | 178,402 | 1,628 | 406 | 15,641 | 43 | 13,552 | 20,656 | 411,493 |
| 1958 | 1,954 | 163,870 | 2,038 | 223 | 11,781 | 32 | 12,774 | 18,432 | 376,955 |
| 1959 | 2,226 | 157,211 | 1,909 | 134 | 13,698 | 24 | 7,790 | 20,998 | 360,686 |
| 1960 | 2,719 | 148,807 | 1,790 | 100 | 11,656 | 19 | 7,139 | 22,823 | 345,818 |
| 1961 | 2,779 | 141,046 | 1,497 | 58 | 13,892 | 19 | 5,642 | 22,450 | 327,299 |
| 1962 | 2,590 | 141,163 | 1,412 | 79 | 13,652 | 26 | 5,562 | 19,276 | 315,667 |
| 1963 | 3,188 | 141,967 | 1,350 | 98 | 12,069 | [2] | 6,466 | 19,001 | 316,046 |
| 1964 | 2,492 | 138,376 | 1,332 | 31 | 11,481 | ---------- | 3,630 | 18,601 | 300,201 |
| 1965 | 2,368 | 125,988 | 1,029 | 80 | 11,464 | ---------- | 4,100 | 18,133 | 279,871 |
| 1966 | 2,351 | 134,436 | 961 | 65 | 11,973 | ---------- | 6,047 | 17,299 | 293,171 |

[1] Shipments by truck are not included but have become increasingly important during this period. The data are not indicative of total production or total sales.
[2] Beginning 1963, reports of rail shipments for beets, turnips, and rutabagas discontinued.
[3] Includes casaba, honeydew, persian, and mixed melons. Cars of mixed melons may include cantaloups as well as other muskmelons.

Consumer and Marketing Service. Compiled from daily and monthly reports received from officials and local agents of common carriers, throughout the country. Shipments shown in carlots include boat shipments reduced to a carlot basis. Data for 1939–43 in *Agricultural Statistics, 1962*, table 373.

FOOTNOTES FOR TABLE 291

[1] Fresh vegetable consumption computed from total commercial production for fresh market including greenhouse production. Does not include production for home use. Civilian consumption obtained by dividing the total apparent civilian consumption by total civilian population as reported by the Census. All data for calendar year except dry field peas on crop year basis.
[2] Included in minor vegetables.
[3] Preliminary.
[4] Close trim basis since 1954; slight trim basis in prior years.
[5] Includes 0.1 pound of shallots each year 1929 through 1958; since 1958, less than 0.05 pound.
[6] Includes farm weight equivalent of potatoes used in mixtures, flour, dehydration, chips and shoestring potatoes; these uses for the past 3 years amounted to 17 to 21 percent of the totals shown; excludes canned and frozen.
[7] Basic data inadequate.

Economic Research Service. Data for 1919–23 in *Agricultural Statistics, 1962*, table 375.

**Table 291.—Vegetables (fresh) melons, potatoes, sweetpotatoes, dry edible beans, and dried field peas: Per capita civilian consumption (farm weight basis) United States, 1924–66** [1]

| Year | Tomatoes | Leafy, green, and yellow vegetables | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Artichokes | Asparagus | Lima beans (unshelled) | Snap beans | Broccoli | Brussels sprouts | Cabbage | Carrots | Kale | Lettuce and escarole | Green peas (unshelled) | Peppers | Spinach | Minor | Total |
| | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* |
| 1924 | 11.9 | 0.4 | 0.7 | 0.2 | 3.6 | [2] | 0.1 | 24.0 | 3.1 | 0.1 | 9.6 | 1.1 | 1.3 | 2.0 | 5.4 | 51.6 |
| 1925 | 12.6 | .4 | .8 | .3 | 3.6 | [2] | .1 | 22.0 | 3.0 | .1 | 10.1 | 1.2 | 1.3 | 2.1 | 5.2 | 50.2 |
| 1926 | 10.6 | .5 | 1.0 | .2 | 3.5 | [2] | .1 | 22.2 | 3.4 | .2 | 10.7 | 1.4 | 1.3 | 2.2 | 5.3 | 52.0 |
| 1927 | 12.3 | .4 | 1.0 | .3 | 3.7 | [2] | .1 | 23.1 | 4.1 | .2 | 11.6 | 2.0 | 1.3 | 2.3 | 5.5 | 55.6 |
| 1928 | 12.0 | .3 | 1.1 | .2 | 3.8 | [2] | .1 | 19.8 | 4.0 | .2 | 12.4 | 2.2 | 1.3 | 2.3 | 4.8 | 52.5 |
| 1929 | 13.5 | .3 | 1.0 | .3 | 4.5 | 0.1 | .1 | 21.0 | 5.9 | .2 | 13.2 | 2.3 | 1.3 | 2.6 | 4.9 | 57.7 |
| 1930 | 12.9 | .3 | 1.2 | .4 | 4.5 | .2 | .1 | 18.4 | 6.1 | .2 | 12.8 | 2.6 | 1.5 | 2.4 | 5.5 | 56.2 |
| 1931 | 12.4 | .3 | 1.3 | .5 | 4.8 | .3 | .1 | 19.4 | 5.4 | .1 | 12.3 | 2.3 | 1.6 | 2.8 | 5.9 | 57.1 |
| 1932 | 13.5 | .2 | 1.4 | .6 | 4.5 | .3 | .2 | 19.2 | 5.4 | .3 | 11.2 | 2.5 | 1.4 | 2.6 | 5.6 | 55.4 |
| 1933 | 12.5 | .2 | 1.3 | .5 | 5.1 | .4 | .2 | 17.1 | 5.3 | .2 | 11.0 | 2.7 | 1.7 | 2.3 | 4.7 | 52.7 |
| 1934 | 13.5 | .3 | 1.4 | .5 | 5.1 | .5 | .2 | 22.6 | 6.0 | .1 | 11.9 | 2.3 | 1.4 | 2.5 | 5.8 | 60.6 |
| 1935 | 14.0 | .3 | 1.2 | .6 | 4.9 | .6 | .2 | 19.6 | 5.9 | .1 | 11.9 | 2.5 | 1.5 | 2.3 | 6.2 | 57.8 |
| 1936 | 12.6 | .3 | 1.4 | .8 | 4.4 | .6 | .2 | 17.9 | 6.2 | .2 | 12.5 | 2.5 | 1.7 | 2.7 | 5.5 | 56.9 |
| 1937 | 12.8 | .2 | 1.2 | .7 | 4.0 | .7 | .2 | 17.8 | 6.4 | .2 | 12.6 | 2.3 | 1.8 | 2.6 | 5.7 | 56.4 |
| 1938 | 13.8 | .3 | 1.1 | .8 | 4.8 | .7 | .2 | 19.8 | 7.0 | .2 | 11.5 | 2.1 | 1.9 | 2.5 | 6.2 | 59.1 |
| 1939 | 14.1 | .3 | 1.3 | .9 | 5.0 | .8 | .3 | 16.4 | 7.4 | .3 | 13.4 | 2.3 | 2.1 | 2.9 | 5.3 | 58.7 |
| 1940 | 13.3 | .2 | 1.5 | .8 | 5.0 | .6 | .3 | 18.5 | 7.7 | .2 | 13.2 | 2.1 | 1.9 | 2.7 | 5.4 | 60.1 |
| 1941 | 13.1 | .2 | 1.5 | .8 | 4.6 | .7 | .2 | 16.2 | 7.6 | .3 | 13.7 | 2.1 | 1.8 | 2.6 | 5.1 | 57.4 |
| 1942 | 14.0 | .3 | 1.3 | .7 | 4.9 | .6 | .2 | 18.9 | 8.0 | .2 | 13.6 | 1.7 | 1.8 | 2.5 | 5.9 | 60.6 |
| 1943 | 14.1 | .2 | 1.2 | .6 | 5.3 | .7 | .2 | 17.0 | 11.1 | .3 | 14.5 | 1.6 | 1.4 | 2.2 | 5.8 | 62.1 |
| 1944 | 14.4 | .3 | 1.2 | .6 | 4.7 | 1.0 | .2 | 19.8 | 9.9 | .3 | 16.4 | 1.7 | 1.8 | 2.2 | 5.3 | 65.4 |
| 1945 | 16.1 | .2 | 1.1 | .6 | 4.8 | .9 | .2 | 20.5 | 11.7 | .3 | 17.4 | 1.6 | 2.1 | 2.3 | 6.1 | 69.8 |
| 1946 | 15.4 | .2 | 1.1 | .7 | 4.7 | 1.0 | .2 | 17.7 | 9.6 | .3 | 19.3 | 1.4 | 2.2 | 2.0 | 4.7 | 65.1 |
| 1947 | 13.9 | .2 | 1.1 | .6 | 4.0 | 1.0 | .3 | 17.0 | 8.7 | .2 | 19.4 | 1.1 | 1.9 | 1.9 | 6.5 | 63.9 |
| 1948 | 13.9 | .2 | .9 | .6 | 4.1 | .9 | .2 | 16.6 | 9.3 | .2 | 18.7 | .9 | 2.2 | 1.7 | 6.7 | 63.2 |
| 1949 | 13.5 | .2 | .9 | .6 | 4.1 | .9 | .1 | 14.7 | 8.5 | .3 | 17.8 | .8 | 2.3 | 2.0 | 5.6 | 58.8 |
| 1950 | 12.9 | .2 | .9 | .5 | 3.9 | 1.0 | .1 | 14.3 | 8.8 | .3 | 18.6 | .7 | 2.3 | 1.7 | 5.3 | 58.6 |
| 1951 | 13.3 | .2 | .8 | .5 | 3.8 | .7 | .2 | 13.3 | 8.0 | .3 | 18.6 | .5 | 2.1 | 1.6 | 4.4 | 55.0 |
| 1952 | 13.1 | .2 | .8 | .4 | 3.4 | .8 | .1 | 12.8 | 7.9 | .3 | 19.8 | .5 | 2.1 | 1.5 | 3.9 | 54.5 |
| 1953 | 12.8 | .2 | .8 | .4 | 3.5 | .7 | .1 | 12.7 | 7.8 | .3 | 19.6 | .4 | 2.0 | 1.4 | 4.4 | 54.3 |
| 1954 | 12.9 | .2 | .7 | .4 | 3.3 | .6 | .1 | 12.5 | 7.7 | .2 | 19.6 | .4 | 2.1 | 1.1 | 5.1 | 54.0 |
| 1955 | 13.4 | .2 | .7 | .3 | 3.3 | .5 | .1 | 11.1 | 7.5 | .2 | 20.5 | .4 | 2.2 | 1.0 | 3.6 | 51.6 |
| 1956 | 12.2 | .2 | .8 | .3 | 2.8 | .5 | .1 | 11.8 | 7.8 | .2 | 21.6 | .3 | 2.1 | 1.1 | 5.0 | 54.6 |
| 1957 | 12.6 | .2 | .8 | .3 | 2.9 | .5 | .1 | 10.9 | 7.4 | .2 | 20.8 | .3 | 2.3 | 1.0 | 5.5 | 53.2 |
| 1958 | 11.9 | .2 | .8 | .3 | 2.6 | .4 | .1 | 10.8 | 7.3 | .2 | 20.1 | .3 | 2.1 | 1.1 | 5.4 | 51.7 |
| 1959 | 12.9 | .2 | .7 | .3 | 2.5 | .4 | .1 | 10.2 | 7.0 | .2 | 19.9 | .2 | 2.3 | 1.0 | 5.1 | 50.1 |
| 1960 | 12.6 | .2 | .7 | .4 | 2.6 | .4 | .1 | 10.5 | 7.1 | .2 | 20.0 | .2 | 2.4 | 1.0 | 6.2 | 52.0 |
| 1961 | 12.7 | .3 | .6 | .3 | 2.5 | .4 | .1 | 9.9 | 6.8 | .2 | 20.3 | .2 | 2.6 | .8 | 6.8 | 51.8 |
| 1962 | 12.7 | .2 | .6 | .3 | 2.3 | .4 | .1 | 10.0 | 6.8 | .1 | 20.5 | .2 | 2.5 | .7 | 6.2 | 50.9 |
| 1963 | 12.2 | .3 | .6 | .3 | 2.2 | .4 | .1 | 9.9 | 7.1 | .1 | 21.3 | .2 | 2.7 | .7 | 6.4 | 52.3 |
| 1964 | 12.3 | .3 | .6 | .3 | 2.1 | .3 | .1 | 9.8 | 6.7 | .1 | 20.9 | .2 | 2.5 | .7 | 6.2 | 50.8 |
| 1965 | 12.2 | .3 | .5 | .3 | 2.1 | .3 | .1 | 9.2 | 7.0 | .1 | 21.6 | .2 | 2.5 | .7 | 6.0 | 50.9 |
| 1966 [3] | 12.5 | .3 | .5 | .2 | 2.0 | .5 | .1 | 9.3 | 7.4 | .2 | 21.5 | .1 | 2.5 | .6 | 5.7 | 50.9 |

| Year | Other vegetables | | | | | | | | | | Total vegetables | Melons | | | Total vegetables and melons | Potatoes [6] | Sweetpotatoes | Dry edible beans | Dry field peas |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Beets | Cauliflower [4] | Celery | Corn | Cucumbers | Eggplant | Garlic | Onions and shallots [5] | Minor | Total | | Watermelons | Cantaloups | Total melons | | | | | |
| | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* |
| 1924 | 1.1 | 1.3 | 6.2 | 2.8 | 3.2 | 0.4 | 0.1 | 13.8 | 8.5 | 37.4 | 100.9 | 25.7 | 10.0 | 35.7 | 136.6 | 154 | 17.6 | 7.8 | (7) |
| 1925 | 1.1 | 1.5 | 6.6 | 3.1 | 3.4 | .4 | .2 | 13.7 | 8.5 | 38.5 | 101.3 | 24.2 | 10.2 | 34.4 | 135.7 | 157 | 17.7 | 7.3 | (7) |
| 1926 | .9 | 2.4 | 6.1 | 3.1 | 3.1 | .3 | .2 | 13.4 | 8.5 | 38.0 | 100.6 | 26.5 | 9.9 | 36.4 | 137.0 | 128 | 21.1 | 7.6 | (7) |
| 1927 | 1.2 | 1.8 | 6.2 | 3.1 | 3.2 | .4 | .1 | 13.5 | 8.6 | 38.1 | 106.0 | 20.7 | 10.1 | 30.8 | 136.8 | 141 | 25.0 | 8.7 | (7) |
| 1928 | 1.4 | 2.0 | 7.4 | 3.4 | 3.2 | .3 | .1 | 13.4 | 8.5 | 39.7 | 104.2 | 20.1 | 10.5 | 30.6 | 134.8 | 147 | 20.7 | 8.6 | 0.5 |
| 1929 | 1.7 | 2.5 | 8.5 | 3.4 | 3.0 | .4 | .1 | 12.5 | 9.3 | 41.4 | 112.6 | 21.4 | 10.7 | 32.1 | 144.7 | 159 | 22.4 | 7.8 | .4 |
| 1930 | 1.7 | 2.3 | 8.6 | 4.1 | 3.1 | .4 | .2 | 13.0 | 9.4 | 42.8 | 111.9 | 23.2 | 9.8 | 33.0 | 144.9 | 132 | 18.3 | 9.5 | .5 |
| 1931 | 1.7 | 2.7 | 7.6 | 4.4 | 2.8 | .4 | .1 | 10.1 | 9.0 | 38.8 | 108.3 | 22.2 | 10.6 | 32.8 | 141.1 | 136 | 20.6 | 8.8 | .7 |
| 1932 | 1.5 | 2.6 | 7.6 | 5.2 | 2.3 | .4 | .2 | 11.0 | 9.1 | 39.9 | 108.8 | 18.2 | 8.9 | 27.1 | 135.9 | 134 | 27.7 | 7.4 | .6 |
| 1933 | 1.5 | 2.5 | 7.4 | 5.4 | 2.2 | .4 | .1 | 11.4 | 8.4 | 39.3 | 104.5 | 17.6 | 7.7 | 25.3 | 129.8 | 132 | 24.0 | 7.1 | .9 |
| 1934 | 1.8 | 2.4 | 7.5 | 5.8 | 2.3 | .4 | .1 | 11.4 | 9.4 | 41.1 | 115.2 | 17.8 | 7.8 | 25.6 | 140.8 | 135 | 24.4 | 9.1 | .8 |
| 1935 | 1.5 | 2.4 | 6.6 | 5.7 | 2.5 | .4 | .1 | 11.0 | 9.2 | 39.4 | 111.2 | 18.7 | 8.5 | 27.2 | 138.4 | 142 | 25.6 | 8.4 | .5 |
| 1936 | 1.6 | 2.7 | 7.3 | 5.8 | 2.2 | .5 | .2 | 13.3 | 9.4 | 43.0 | 112.5 | 17.6 | 8.8 | 26.4 | 138.9 | 130 | 19.8 | 9.0 | .6 |
| 1937 | 1.7 | 3.1 | 7.8 | 5.1 | 2.1 | .4 | .2 | 12.0 | 9.4 | 41.8 | 111.0 | 18.8 | 10.0 | 28.8 | 139.8 | 126 | 21.5 | 7.8 | .6 |
| 1938 | 1.8 | 2.9 | 8.0 | 5.2 | 2.4 | .5 | .1 | 10.9 | 9.8 | 41.6 | 114.5 | 17.7 | 9.5 | 27.2 | 141.7 | 129 | 21.3 | 9.6 | .6 |
| 1939 | 1.7 | 3.3 | 8.3 | 5.1 | 2.4 | .5 | .2 | 12.6 | 9.7 | 43.8 | 116.6 | 15.8 | 9.6 | 25.4 | 142.0 | 122 | 19.7 | 9.3 | .7 |
| 1940 | 1.7 | 3.5 | 8.2 | 5.6 | 2.3 | .4 | .1 | 11.7 | 10.0 | 43.5 | 116.9 | 17.4 | 9.1 | 26.5 | 143.4 | 123 | 16.2 | 8.4 | .7 |
| 1941 | 1.6 | 2.6 | 8.8 | 6.2 | 2.3 | .5 | .2 | 11.3 | 9.8 | 43.3 | 113.8 | 15.1 | 9.4 | 24.5 | 138.3 | 128 | 18.4 | 8.8 | .5 |
| 1942 | 1.4 | 2.7 | 7.9 | 6.8 | 2.2 | .4 | .2 | 12.9 | 9.9 | 44.4 | 119.0 | 14.5 | 8.0 | 22.5 | 141.5 | 127 | 20.4 | 11.1 | .6 |
| 1943 | 1.3 | 2.6 | 7.0 | 6.3 | 1.7 | .4 | .1 | 11.3 | 9.8 | 40.5 | 116.7 | 13.9 | 7.9 | 21.8 | 138.5 | 125 | 21.4 | 8.9 | .8 |
| 1944 | 1.2 | 3.1 | 7.4 | 6.7 | 1.8 | .5 | .2 | 13.1 | 10.1 | 44.1 | 123.9 | 18.4 | 9.6 | 28.0 | 151.9 | 136 | 19.7 | 8.1 | .8 |
| 1945 | 1.2 | 3.5 | 8.2 | 7.9 | 2.4 | .6 | .2 | 13.9 | 10.5 | 48.4 | 134.3 | 19.5 | 10.2 | 29.7 | 164.0 | 122 | 18.3 | 7.8 | .8 |
| 1946 | 1.6 | 3.6 | 9.1 | 7.7 | 2.9 | .6 | .2 | 13.4 | 10.3 | 49.4 | 129.9 | 19.4 | 11.2 | 30.6 | 160.5 | 123 | 17.2 | 8.7 | .7 |
| 1947 | 1.3 | 3.3 | 7.9 | 7.7 | 2.6 | .4 | .2 | 12.6 | 8.6 | 44.6 | 122.4 | 18.1 | 9.9 | 28.0 | 150.4 | 125 | 14.5 | 6.5 | .5 |
| 1948 | 1.3 | 3.4 | 8.5 | 8.7 | 2.7 | .5 | .2 | 11.8 | 8.8 | 45.9 | 123.0 | 17.5 | 9.8 | 27.3 | 150.3 | 105 | 11.5 | 6.8 | .8 |
| 1949 | 1.2 | 3.1 | 8.2 | 7.6 | 2.5 | .4 | .2 | 11.7 | 9.0 | 43.9 | 116.2 | 17.9 | 9.0 | 26.9 | 143.1 | 110 | 11.7 | 6.9 | .4 |
| 1950 | 1.1 | 3.0 | 8.4 | 7.7 | 2.4 | .4 | .2 | 11.8 | 8.7 | 43.7 | 115.2 | 15.7 | 9.1 | 24.8 | 140.0 | 106 | 12.1 | 8.6 | .8 |
| 1951 | .9 | 2.7 | 8.8 | 7.6 | 2.6 | .4 | .2 | 11.6 | 8.8 | 43.6 | 111.9 | 17.2 | 8.9 | 26.1 | 138.0 | 113 | 8.1 | 8.1 | .7 |
| 1952 | 1.0 | 2.6 | 8.6 | 7.8 | 2.7 | .5 | .2 | 11.8 | 8.8 | 44.0 | 111.6 | 17.1 | 8.6 | 25.7 | 137.3 | 101 | 7.3 | 8.1 | .5 |
| 1953 | .9 | 2.4 | 8.6 | 7.8 | 2.6 | .4 | .2 | 11.7 | 7.4 | 42.0 | 109.1 | 19.0 | 9.2 | 28.2 | 137.3 | 106 | 8.0 | 7.6 | .6 |
| 1954 | .8 | 1.3 | 8.6 | 8.5 | 2.8 | .4 | .3 | 11.1 | 6.5 | 40.3 | 107.2 | 19.3 | 9.7 | 29.0 | 136.2 | 106 | 8.1 | 8.0 | .6 |
| 1955 | .8 | 1.4 | 8.8 | 8.2 | 2.9 | .4 | .3 | 10.9 | 6.4 | 40.1 | 105.1 | 20.2 | 9.4 | 29.6 | 134.7 | 107 | 8.4 | 7.5 | .5 |
| 1956 | .8 | 1.5 | 8.6 | 7.9 | 2.8 | .4 | .3 | 11.4 | 6.5 | 40.2 | 107.0 | 18.4 | 9.0 | 27.4 | 134.4 | 99 | 7.8 | 8.0 | .7 |
| 1957 | .8 | 1.5 | 8.4 | 7.7 | 3.1 | .4 | .2 | 11.8 | 6.7 | 40.6 | 106.4 | 16.6 | 7.8 | 24.4 | 130.8 | 106 | 7.6 | 7.6 | .6 |
| 1958 | .8 | 1.3 | 7.8 | 8.4 | 2.8 | .4 | .3 | 11.7 | 6.6 | 40.1 | 103.7 | 18.1 | 8.2 | 26.3 | 130.0 | 101 | 6.5 | 7.7 | .4 |
| 1959 | .7 | 1.1 | 8.0 | 8.5 | 2.6 | .4 | .3 | 11.5 | 6.8 | 39.9 | 102.9 | 15.9 | 8.6 | 24.5 | 127.4 | 101 | 7.3 | 7.7 | .7 |
| 1960 | .7 | 1.3 | 8.0 | 8.1 | 2.9 | .4 | .4 | 12.1 | 7.3 | 41.2 | 105.8 | 17.2 | 8.4 | 25.6 | 131.4 | 101 | 6.3 | 7.3 | .3 |
| 1961 | .7 | 1.2 | 7.7 | 7.9 | 3.1 | .4 | .2 | 11.7 | 7.5 | 40.4 | 104.9 | 16.3 | 8.4 | 24.7 | 129.6 | 102 | 5.6 | 8.0 | .2 |
| 1962 | .6 | 1.2 | 7.2 | 8.0 | 2.8 | .4 | .3 | 11.7 | 7.0 | 39.2 | 102.8 | 14.7 | 8.5 | 23.2 | 126.0 | 98 | 6.2 | 7.7 | .5 |
| 1963 | .6 | 1.1 | 7.0 | 7.7 | 3.1 | .4 | .3 | 11.9 | 6.6 | 38.7 | 103.2 | 16.0 | 8.7 | 24.7 | 127.9 | 101 | 6.2 | 7.7 | .3 |
| 1964 | .6 | 1.1 | 6.8 | 7.1 | 3.0 | .4 | .4 | 11.4 | 6.9 | 37.7 | 100.8 | 15.0 | 8.2 | 23.2 | 124.0 | 96 | 5.4 | 7.6 | .1 |
| 1965 | .6 | 1.0 | 6.8 | 7.5 | 3.1 | .4 | .4 | 11.5 | 6.6 | 37.9 | 101.0 | 16.2 | 8.0 | 24.2 | 125.2 | 93 | 6.2 | 6.6 | .3 |
| 1966 [3] | .5 | 1.0 | 6.7 | 6.8 | 3.1 | .4 | .3 | 11.7 | 5.8 | 36.3 | 99.7 | 15.2 | 7.3 | 22.5 | 122.2 | 100 | 5.9 | 6.5 | .2 |

See footnotes on page 237.

**Table 292.—Vegetables, canned: United States pack of selected items, 1944–66**

| Season | Asparagus | Beans, lima | Beans, snap | Beets | Carrots | Sweet corn | Peas, green | Pickles [1] | Pimientos [1] |
|---|---|---|---|---|---|---|---|---|---|
| | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] |
| 1944 | 5,114 | 2,009 | 22,199 | 9,625 | 3,820 | 30,609 | 38,459 | 15,250 | 304 |
| 1945 | 5,302 | 1,929 | 21,185 | 11,162 | 4,939 | 34,449 | 48,372 | 15,860 | 448 |
| 1946 | 5,583 | 2,131 | 22,377 | 8,594 | 4,571 | 37,760 | 49,938 | 20,862 | 820 |
| 1947 | 4,677 | 2,689 | 15,971 | 4,126 | 1,191 | 31,829 | 40,405 | 20,374 | 694 |
| 1948 | 4,417 | 3,021 | 18,512 | 5,421 | 3,738 | 38,409 | 28,494 | 19,642 | 633 |
| 1949 | 5,390 | 5,332 | 25,189 | 8,955 | 2,184 | 36,350 | 28,631 | 23,585 | 841 |
| 1950 | 5,531 | 3,940 | 25,570 | 9,947 | 2,280 | 22,254 | 35,479 | 14,584 | 1,586 |
| 1951 | 5,850 | 3,599 | 23,717 | 9,189 | 2,656 | 31,203 | 41,378 | 22,823 | 543 |
| 1952 | 5,312 | 2,826 | 19,942 | 8,165 | 3,385 | 39,441 | 32,342 | 27,493 | 439 |
| 1953 | 4,902 | 3,764 | 27,585 | 10,471 | 3,351 | 37,798 | 34,206 | 27,095 | 1,247 |
| 1954 | 6,073 | 4,294 | 33,024 | 8,615 | 2,557 | 37,355 | 29,220 | 24,983 | 783 |
| 1955 | 7,623 | 3,424 | 28,513 | 9,198 | 2,237 | 29,372 | 33,399 | 25,863 | 1,220 |
| 1956 | 6,615 | 4,142 | 29,258 | 11,822 | 3,752 | 43,515 | 35,682 | 26,809 | 426 |
| 1957 | 7,093 | 3,071 | 31,920 | 10,194 | 2,912 | 38,455 | 41,290 | 30,702 | 435 |
| 1958 | 7,540 | 3,005 | 32,235 | 9,598 | 3,858 | 33,019 | 36,035 | 29,573 | 602 |
| 1959 | 7,086 | 3,282 | 30,899 | 9,651 | 3,504 | 41,232 | 31,309 | 28,154 | 777 |
| 1960 | 7,971 | 3,754 | 33,154 | 8,847 | 5,043 | 35,276 | 28,714 | 28,852 | 904 |
| 1961 | 8,357 | 4,250 | 40,163 | 10,046 | 3,939 | 46,167 | 32,399 | 35,412 | 1,198 |
| 1962 | 9,053 | 3,615 | 36,866 | 12,594 | 5,085 | 45,744 | 33,725 | 33,986 | 291 |
| 1963 | 9,263 | 3,089 | 37,667 | 12,665 | 5,100 | 44,152 | 33,588 | 39,023 | 392 |
| 1964 | 8,217 | 2,213 | 37,359 | 10,709 | 4,471 | 37,551 | 30,045 | 35,487 | 686 |
| 1965 | 7,208 | 2,981 | 45,627 | 9,765 | 4,695 | 39,116 | 37,585 | 37,007 | 827 |
| 1966 [3] | 7,794 | 3,531 | 40,536 | 11,584 | 5,838 | 45,525 | 31,856 | 44,142 | 675 |

| Season | Pumpkin and squash | Sauerkraut [1] | Spinach | Tomatoes | Tomato catsup and chili sauce | Tomato juice [4] | Tomato pulp and puree | Tomato paste and sauce | Total of these items |
|---|---|---|---|---|---|---|---|---|---|
| | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] |
| 1944 | 3,632 | 7,808 | 12,148 | 31,841 | 14,640 | 37,587 | 11,480 | 12,241 | 258,766 |
| 1945 | 2,256 | 15,372 | 10,537 | 20,445 | 12,296 | 34,635 | 11,773 | 14,001 | 264,961 |
| 1946 | 5,582 | 17,690 | 10,307 | 29,106 | 15,904 | 42,578 | 15,124 | 19,835 | 308,762 |
| 1947 | 4,132 | 4,758 | 4,769 | 33,805 | 20,012 | 23,797 | 7,151 | 17,763 | 238,143 |
| 1948 | 2,148 | 13,420 | 6,113 | 29,759 | 16,142 | 33,884 | 4,519 | 14,274 | 242,546 |
| 1949 | 1,314 | 11,634 | 8,178 | 26,275 | 10,613 | 28,721 | 4,958 | 12,932 | 241,082 |
| 1950 | 2,740 | 16,233 | 6,796 | 25,751 | 14,236 | 31,940 | 4,925 | 13,176 | 236,968 |
| 1951 | 5,362 | 12,135 | 9,331 | 38,759 | 24,130 | 44,115 | 9,424 | 25,620 | 309,834 |
| 1952 | 6,598 | 11,634 | 7,459 | 34,136 | 18,878 | 43,685 | 5,725 | 21,777 | 289,237 |
| 1953 | 3,640 | 14,566 | 6,597 | 27,248 | 18,526 | 46,060 | 4,452 | 15,091 | 286,599 |
| 1954 | 2,604 | 13,747 | 4,854 | 26,629 | 17,519 | 32,981 | 3,855 | 16,903 | 265,996 |
| 1955 | 5,129 | 10,590 | 7,326 | 30,167 | 22,426 | 22,844 | 5,222 | 22,961 | 277,514 |
| 1956 | 6,218 | 17,062 | 7,819 | 36,457 | 30,107 | 53,133 | 7,500 | 29,953 | 350,270 |
| 1957 | 4,058 | 11,229 | 7,740 | 26,446 | 22,180 | 39,760 | 5,520 | 20,350 | 303,355 |
| 1958 | 4,310 | 13,378 | 6,390 | 37,152 | 25,711 | 45,710 | 5,269 | 28,834 | 322,219 |
| 1959 | 4,471 | 9,838 | 8,701 | 29,422 | 23,495 | 37,962 | 4,299 | 21,920 | 296,002 |
| 1960 | 4,973 | 14,528 | 7,797 | 30,991 | 29,996 | 40,282 | 5,393 | 25,788 | 312,263 |
| 1961 | 4,339 | 14,215 | 7,708 | 34,034 | 29,656 | 38,545 | 6,957 | ---------- | 317,985 |
| 1962 | 4,807 | 13,923 | 7,266 | 35,541 | 38,663 | 48,993 | 8,137 | ---------- | 338,289 |
| 1963 | 4,015 | 12,999 | 8,031 | 33,041 | 29,790 | 42,114 | 5,422 | ---------- | 320,351 |
| 1964 | 3,799 | 10,732 | 7,641 | 36,431 | 34,018 | 43,067 | 5,929 | ---------- | 308,355 |
| 1965 | 3,854 | 15,744 | 6,395 | 36,015 | 35,629 | 40,047 | 6,484 | ---------- | 328,979 |
| 1966 [3] | 4,553 | 11,747 | 6,954 | 32,662 | 37,448 | 38,907 | 7,349 | ---------- | 331,101 |

[1] Total crop for processing converted to a canned basis by applying factors (cases of 24 No. 303 cans per ton, farm weight): Cucumbers for pickles, 83 cases; cabbage for kraut, 65.9 cases; pimientos, 35.4 cases (1944–55), and as reported by National Canners Association, 1956 to date.
[2] Equivalent cases of 24 No. 303 cans.
[3] Preliminary.
[4] Includes combination vegetable juices containing at least 70 percent tomato juice.

Economic Research Service. Compiled mainly from reports of the National Canners Association. Data for 1939–43 in *Agricultural Statistics, 1962*, table 377.

**Table 293.—Vegetables, canned: Civilian per capita consumption (processed weight basis), United States, 1919–66** [1]

| Year | Leafy, green, and yellow vegetables [2] | | | | | | | Tomato products [2] | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Asparagus | Lima beans | Snap beans | Carrots | Peas | Pumpkin and squash | Spinach | Whole tomatoes | Catsup and chili sauce | Paste and sauce |
| | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* |
| 1919 | --- | --- | 0.9 | --- | 2.8 | --- | --- | 6.4 | --- | --- |
| 1920 | 0.4 | --- | .8 | --- | 3.0 | 0.2 | 0.4 | 5.0 | --- | --- |
| 1921 | .3 | --- | .5 | --- | 2.8 | .2 | .3 | 4.4 | --- | --- |
| 1922 | .3 | 0.1 | .6 | --- | 2.9 | .2 | .6 | 4.5 | --- | --- |
| 1923 | .4 | .1 | .7 | --- | 3.6 | .3 | .8 | 5.8 | --- | --- |
| 1924 | .4 | .1 | .9 | --- | 4.3 | .4 | .5 | 6.1 | --- | 0.2 |
| 1925 | .4 | .2 | 1.3 | --- | 4.6 | .4 | .6 | 7.0 | --- | .4 |
| 1926 | .4 | .2 | 1.3 | --- | 4.3 | .4 | .5 | 6.8 | 2.1 | .4 |
| 1927 | .4 | .1 | 1.0 | --- | 4.2 | .4 | .7 | 5.4 | 1.8 | .3 |
| 1928 | .5 | .1 | 1.3 | --- | 4.1 | .5 | 1.0 | 5.5 | 1.7 | .3 |
| 1929 | .5 | .2 | 1.7 | --- | 4.4 | .8 | 1.3 | 5.9 | 1.8 | .3 |
| 1930 | .4 | .2 | 2.0 | --- | 4.6 | .6 | .8 | 6.6 | 1.8 | .4 |
| 1931 | .4 | .3 | 1.7 | --- | 4.1 | .4 | .6 | 5.8 | 1.7 | .2 |
| 1932 | .4 | .2 | 1.3 | 0.1 | 3.2 | .4 | .5 | 5.2 | 1.6 | .2 |
| 1933 | .5 | .2 | 1.1 | .1 | 3.2 | .5 | .6 | 5.4 | 1.5 | .4 |
| 1934 | .5 | .2 | 1.3 | .2 | 3.6 | .5 | .8 | 5.4 | 1.5 | .4 |
| 1935 | .4 | .3 | 1.4 | .2 | 4.0 | .3 | .8 | 5.7 | 1.6 | .5 |
| 1936 | .5 | .3 | 1.5 | .2 | 4.3 | .4 | .9 | 5.8 | 1.6 | .5 |
| 1937 | .5 | .3 | 1.8 | .2 | 4.6 | .5 | 1.0 | 5.6 | 1.7 | .5 |
| 1938 | .5 | .3 | 2.0 | .2 | 4.9 | .4 | .9 | 5.9 | 1.8 | .7 |
| 1939 | .6 | .4 | 2.1 | .2 | 5.0 | .6 | .9 | 5.8 | 2.1 | .7 |
| 1940 | .6 | .5 | 2.3 | .3 | 5.5 | .7 | 1.1 | 5.9 | 2.5 | .8 |
| 1941 | .6 | .6 | 2.3 | .4 | 6.2 | .6 | .9 | 6.0 | 2.5 | .9 |
| 1942 | .7 | .6 | 2.6 | .3 | 6.4 | .6 | 1.2 | 6.2 | 2.4 | 1.1 |
| 1943 | .6 | .4 | 2.6 | .2 | 5.9 | .6 | .8 | 5.6 | 1.7 | 1.5 |
| 1944 | .6 | .2 | 2.9 | .3 | 5.3 | .5 | 1.4 | 4.9 | 2.0 | 2.0 |
| 1945 | .4 | .3 | 3.3 | .4 | 7.2 | .4 | 1.1 | 4.1 | 2.4 | 2.7 |
| 1946 | 1.0 | .4 | 3.3 | .6 | 7.6 | .6 | 1.6 | 4.0 | 2.9 | 3.1 |
| 1947 | .6 | .3 | 2.7 | .4 | 5.9 | .6 | 1.1 | 3.9 | 2.7 | 2.7 |
| 1948 | .7 | .4 | 2.8 | .4 | 5.8 | .6 | 1.0 | 4.4 | 2.2 | 2.3 |
| 1949 | .6 | .4 | 2.9 | .3 | 5.3 | .5 | 1.1 | 4.7 | 2.5 | 2.2 |
| 1950 | .7 | .6 | 3.4 | .4 | 5.4 | .6 | .9 | 5.1 | 2.7 | 2.4 |
| 1951 | .7 | .5 | 3.2 | .3 | 5.4 | .6 | 1.2 | 4.9 | 2.5 | 3.3 |
| 1952 | .7 | .5 | 3.4 | .4 | 5.1 | .7 | 1.0 | 4.1 | 2.8 | 2.7 |
| 1953 | .8 | .5 | 3.5 | .4 | 4.9 | .6 | 1.0 | 4.5 | 2.7 | 2.9 |
| 1954 | .8 | .5 | 3.6 | .4 | 4.9 | .7 | .7 | 4.6 | 2.8 | 2.7 |
| 1955 | .7 | .5 | 4.0 | .4 | 4.8 | .7 | .9 | 4.5 | 3.0 | 3.3 |
| 1956 | .8 | .5 | 4.1 | .4 | 4.9 | .7 | 1.0 | 4.6 | 3.1 | 3.3 |
| 1957 | .8 | .5 | 3.9 | .4 | 4.8 | .7 | .9 | 4.6 | 3.3 | 3.2 |
| 1958 | .8 | .4 | 4.2 | .5 | 4.7 | .6 | 1.0 | 4.6 | 3.5 | 3.4 |
| 1959 | .8 | .4 | 4.2 | .5 | 4.9 | .6 | 1.0 | 4.6 | 3.6 | 3.5 |
| 1960 | .7 | .4 | 4.2 | .6 | 4.4 | .6 | .9 | 4.6 | 3.8 | 3.8 |
| 1961 | .8 | .4 | 4.3 | .5 | 4.4 | .6 | .8 | 4.8 | 3.9 | 3.7 |
| 1962 | .8 | .4 | 4.5 | .6 | 4.1 | .6 | .9 | 4.6 | 4.1 | 3.9 |
| 1963 | .7 | .4 | 4.4 | .6 | 4.1 | .5 | .9 | 4.6 | 4.3 | 3.9 |
| 1964 | .7 | .4 | 4.8 | .6 | 4.1 | .6 | .8 | 4.4 | 4.6 | 3.9 |
| 1965 | .8 | .3 | 4.8 | .6 | 4.1 | .5 | .8 | 4.4 | 5.0 | 3.9 |
| 1966 [3] | .7 | .2 | 5.1 | .7 | 4.2 | .5 | .7 | 4.5 | 4.8 | 4.2 |

See footnotes at end of table.

**Table 293.—Vegetables, canned: Civilian per capita consumption (processed weight basis), United States, 1919–66 [1]—Continued**

| Year | Tomato products [2] | | Other vegetables [2] | | | | Sweet-potatoes | Other [5] | Total |
|---|---|---|---|---|---|---|---|---|---|
| | Pulp and puree | Tomato and other vegetable juices [4] | Beets | Corn | Pickles | Sauer-kraut | | | |
| | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* |
| 1919 | | | | 3.6 | 1.6 | 1.4 | | 4.6 | 21.3 |
| 1920 | | | 0.3 | 4.0 | 1.2 | .8 | 0.3 | 2.1 | 18.5 |
| 1921 | | | .2 | 3.8 | 1.2 | .9 | .3 | 2.0 | 16.9 |
| 1922 | | | .2 | 3.2 | 1.8 | 1.2 | .3 | 1.2 | 17.1 |
| 1923 | | | .2 | 3.4 | 1.2 | 2.2 | .3 | 2.5 | 21.5 |
| 1924 | 0.6 | | .3 | 3.4 | 1.3 | 2.1 | .3 | 2.1 | 23.0 |
| 1925 | .7 | | .5 | 3.8 | 1.5 | 1.5 | .3 | 2.5 | 25.7 |
| 1926 | .7 | | .4 | 4.4 | 2.5 | 1.3 | .2 | | 25.9 |
| 1927 | .6 | | .3 | 3.9 | 1.4 | 1.6 | .2 | | 22.3 |
| 1928 | .6 | | .3 | 3.7 | 1.2 | 2.0 | .2 | | 23.0 |
| 1929 | .6 | | .4 | 3.9 | 1.8 | 2.0 | .2 | .1 | 25.9 |
| 1930 | 1.0 | 0.2 | .6 | 4.2 | 1.8 | 2.3 | .1 | .8 | 28.4 |
| 1931 | .8 | .6 | .6 | 3.8 | 1.8 | 2.4 | .1 | | 25.3 |
| 1932 | .5 | 1.1 | .3 | 3.4 | 1.6 | 1.7 | .1 | .3 | 22.1 |
| 1933 | .6 | 1.1 | .3 | 3.1 | 1.6 | 1.7 | .1 | | 22.0 |
| 1934 | .7 | 1.1 | .4 | 2.9 | 1.7 | 1.5 | .1 | .5 | 23.3 |
| 1935 | .8 | 1.6 | .5 | 3.5 | 1.8 | 2.4 | .1 | .3 | 26.2 |
| 1936 | .8 | 2.4 | .5 | 4.1 | 2.0 | 1.4 | .1 | .4 | 27.7 |
| 1937 | .8 | 3.0 | .6 | 3.9 | 2.1 | 1.4 | .1 | .8 | 29.4 |
| 1938 | .7 | 2.8 | .6 | 4.0 | 2.3 | 1.9 | .1 | 1.1 | 31.1 |
| 1939 | .6 | 2.7 | .7 | 4.3 | 2.2 | 2.0 | .1 | .8 | 31.8 |
| 1940 | .7 | 3.0 | .8 | 4.5 | 2.2 | 2.1 | .2 | .7 | 34.4 |
| 1941 | .6 | 3.7 | .9 | 4.8 | 2.5 | 2.3 | .3 | .8 | 36.9 |
| 1942 | .8 | 4.4 | 1.2 | 5.6 | 2.8 | 2.1 | .2 | .5 | 39.7 |
| 1943 | 1.2 | 4.1 | 1.1 | 5.4 | 2.5 | 1.8 | .3 | .7 | 37.0 |
| 1944 | 1.5 | 2.9 | 1.0 | 5.0 | 2.2 | .7 | .3 | .7 | 34.4 |
| 1945 | 2.1 | 7.0 | 1.4 | 5.6 | 2.3 | 1.0 | .3 | 1.2 | 43.2 |
| 1946 | 2.1 | 5.2 | 1.4 | 6.3 | 2.9 | 2.3 | .7 | .8 | 46.8 |
| 1947 | 1.6 | 3.9 | 1.2 | 5.8 | 3.3 | 2.4 | .5 | .9 | 40.5 |
| 1948 | .5 | 4.2 | 1.2 | 5.0 | 3.4 | 1.1 | .3 | 1.6 | 37.9 |
| 1949 | .6 | 4.5 | 1.0 | 4.9 | 3.3 | 2.0 | .5 | 1.7 | 39.0 |
| 1950 | .7 | 5.0 | 1.2 | 5.2 | 3.3 | 1.9 | .7 | 1.9 | 42.1 |
| 1951 | .8 | 4.7 | 1.5 | 4.9 | 3.1 | 2.3 | .4 | 1.8 | 42.1 |
| 1952 | .9 | 5.1 | 1.4 | 4.8 | 3.6 | 2.0 | .8 | 2.0 | 42.0 |
| 1953 | .8 | 5.5 | 1.4 | 5.2 | 3.9 | 1.9 | .7 | 2.1 | 43.3 |
| 1954 | .5 | 5.1 | 1.4 | 5.2 | 3.9 | 2.0 | .6 | 1.5 | 41.9 |
| 1955 | .7 | 4.8 | 1.3 | 5.3 | 3.9 | 1.9 | .8 | 1.9 | 43.4 |
| 1956 | .9 | 4.6 | 1.5 | 5.3 | 3.8 | 2.0 | .8 | 1.6 | 43.9 |
| 1957 | .7 | 5.3 | 1.4 | 5.4 | 3.9 | 1.6 | .8 | 1.7 | 43.9 |
| 1958 | .7 | 4.7 | 1.5 | 5.4 | 4.1 | 1.8 | 1.1 | 1.7 | 44.7 |
| 1959 | .7 | 5.1 | 1.5 | 5.1 | 4.0 | 1.6 | 1.2 | 1.5 | 44.8 |
| 1960 | .7 | 4.7 | 1.4 | 5.3 | 3.9 | 1.7 | .9 | 1.7 | 44.3 |
| 1961 | .8 | 4.6 | 1.3 | 5.0 | 4.1 | 1.7 | 1.0 | 1.8 | 44.5 |
| 1962 | .8 | 4.7 | 1.4 | 5.5 | 4.6 | 1.7 | 1.3 | 1.6 | 46.1 |
| 1963 | .8 | 5.4 | 1.5 | 5.6 | 4.5 | 1.6 | 1.1 | 1.5 | 46.4 |
| 1964 | .8 | 4.5 | 1.4 | 5.6 | 4.7 | 1.5 | .9 | 1.5 | 45.8 |
| 1965 | .8 | 4.7 | 1.4 | 5.5 | 4.6 | 1.7 | 1.3 | 2.1 | 47.3 |
| 1966 [3] | 1.0 | 4.4 | 1.4 | 5.2 | 5.0 | 1.6 | 1.2 | 2.1 | 47.5 |

[1] Excludes soups and baby food. In years 1919–42, calendar-year data are derived from pack-year data by combining proportional parts of each pack year involved. Civilian consumption only, beginning 1941.

[2] Minor vegetables and, in earlier years, items not shown separately are included in "other."

[3] Preliminary.

[4] Based on information available for 1944–46, tomato juice comprises approximately 85 percent of the total, combination vegetable juices 13 percent, and other vegetable juices 2 percent. Combination vegetable juice contains approximately 70 percent or more tomato juice.

[5] Computed as a residual; includes miscellaneous greens, pimientos, potatoes, mixed vegetables, and all items for which no separate data are available.

Economic Research Service. Data for 1909–18 in *Agricultural Statistics, 1962*, table 376.

**Table 294.—Vegetables, frozen: Commercial pack, United States, 1957–66**

| Commodity | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Asparagus | 31,201 | 24,365 | 32,739 | 40,026 | 34,157 | 30,810 | 30,315 | 31,054 | 30,867 | 34,532 |
| Beans, butter [1] | | | | | 14,448 | 13,885 | 8,538 | 11,548 | 18,515 | 15,061 |
| Beans, green and wax | 134,361 | 156,006 | | | | | | | | |
| Beans, green, regular cut [2] | | | 75,815 | 86,859 | 96,335 | 90,929 | 90,970 | 108,614 | 112,476 | 136,357 |
| Beans, green, French cut [2] | | | 62,713 | 61,893 | 69,961 | 60,073 | 63,649 | 60,680 | 61,716 | 77,748 |
| Beans, green, wax [2] | | | 10,490 | 10,937 | 9,531 | 6,256 | 5,018 | 6,044 | 7,751 | 6,944 |
| Beans, green, Italian [1] | | | | | 9,695 | 15,281 | 8,860 | 7,620 | 4,560 | 6,918 |
| Beans, whole [1] | | | | | 3,960 | 3,366 | 1,701 | 4,500 | 3,026 | 3,809 |
| Beans, baby lima | 60,736 | 65,461 | 64,351 | 79,535 | 89,883 | 81,592 | 61,707 | 60,823 | 81,425 | 89,693 |
| Beans, lima, Fordhook | 70,644 | 60,449 | 49,672 | 68,022 | 70,053 | 68,991 | 56,000 | 55,665 | 64,102 | 62,224 |
| Broccoli | 80,452 | 109,679 | 103,215 | 128,210 | 121,636 | 111,450 | 135,334 | 129,817 | 122,310 | 158,586 |
| Brussels sprouts | 33,354 | 30,424 | 38,733 | 39,261 | 40,057 | 40,334 | 42,272 | 47,476 | 37,339 | 51,698 |
| Carrots | 34,237 | 53,713 | 55,487 | 72,100 | 60,271 | 79,422 | 69,772 | 63,947 | 109,538 | 131,127 |
| Cauliflower | 22,690 | 33,251 | 33,566 | 48,742 | 41,117 | 37,805 | 40,677 | 43,596 | 46,211 | 53,985 |
| Celery [3] | | | | | | | | 1,216 | 2,528 | 4,938 |
| Collards [1] | | | | | 10,841 | 7,589 | 8,848 | 9,002 | 12,301 | 12,277 |
| Corn, cut | 112,917 | 111,039 | 121,013 | 130,460 | 168,960 | 163,456 | 168,156 | 159,846 | 222,185 | 300,165 |
| Corn-on-cob | 13,699 | 10,370 | 9,872 | 11,360 | 12,000 | 16,873 | 11,748 | 27,757 | 40,337 | 44,241 |
| Kale | 4,106 | 3,579 | 4,410 | 4,547 | 5,583 | 3,565 | 4,789 | 4,013 | 4,322 | 4,623 |
| Mixed vegetables | 41,547 | 37,297 | 34,117 | 46,095 | 54,691 | 62,328 | 50,950 | 48,179 | 57,086 | 60,231 |
| Mustard greens [1] | | | | | 5,406 | 6,742 | 6,113 | 8,287 | 7,860 | 8,428 |
| Okra | 17,070 | 15,767 | 22,307 | 17,954 | 24,754 | 23,084 | 21,144 | 35,451 | 30,365 | 38,327 |
| Onions [3] | | | | | | | | 7,297 | 15,794 | 18,572 |
| Peas, blackeye | 11,624 | 13,012 | 14,821 | 16,678 | 18,683 | 18,380 | 15,639 | 23,452 | 26,037 | 29,780 |
| Peas, green | 295,823 | 251,934 | 304,955 | 295,227 | 346,069 | 356,856 | 344,784 | 336,931 | 443,289 | 375,360 |
| Peas and carrots | 21,017 | 21,467 | 20,329 | 27,883 | 31,757 | 23,609 | 16,158 | 21,860 | 21,666 | 27,511 |
| Potato products | 219,860 | 269,462 | 371,048 | 551,392 | 579,162 | 761,608 | 861,537 | 1,117,883 | 1,218,529 | 1,459,633 |
| Pumpkin and cooked squash | 13,151 | 18,007 | 15,705 | 23,447 | 15,894 | 12,101 | 12,190 | 11,243 | 17,390 | 19,697 |
| Rhubarb | 4,704 | 4,448 | 4,574 | 7,165 | 6,630 | 6,327 | 5,520 | 5,758 | 5,801 | 6,690 |
| Spinach | 102,130 | 97,472 | 121,904 | 118,595 | 116,504 | 97,291 | 119,768 | 126,957 | 122,264 | 142,931 |
| Summer squash [1] | | | | | 5,926 | 8,022 | 8,881 | 6,316 | 10,987 | 11,990 |
| Succotash | 10,037 | 8,937 | 6,351 | 7,385 | 9,156 | 6,722 | 4,956 | 4,254 | 6,672 | 6,471 |
| Sweetpotatoes and yams [1] | | | | | 8,027 | 9,934 | 7,986 | 12,333 | 9,353 | 10,506 |
| Turnip greens | 10,873 | 11,041 | 13,730 | 17,150 | 15,638 | 18,743 | 14,232 | 20,575 | 20,971 | 20,442 |
| Turnip greens with turnips [3] | | | | | | | | 1,751 | 1,295 | 6,651 |
| Miscellaneous vegetables | 20,332 | 26,064 | 34,684 | 47,698 | 19,256 | 20,692 | 24,164 | 17,455 | 21,664 | 20,453 |
| Total | 1,366,565 | 1,433,244 | 1,626,601 | 1,958,621 | 2,116,041 | 2,264,116 | 2,322,376 | 2,639,200 | 3,018,532 | 3,458,599 |

See footnotes on page 245.

**Table 295.—Vegetables, frozen: Commercial pack, by kinds and regions, United States, 1966**

| Commodity | East and South [1] | Mid-west [2] | West [2] | Total | Commodity | East and South [1] | Mid-west [2] | West [2] | Total |
|---|---|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Asparagus | [4] 8,982 | ------ | 25,550 | 34,532 | Mustard greens | [5] 8,428 | ------ | ------ | 8,428 |
| Beans, butter | [4] 6,863 | ------ | 8,198 | 15,061 | Okra | 38,327 | ------ | ------ | 38,327 |
| Beans, green, regular cut | 61,017 | 6,719 | 68,621 | 136,357 | Onions | [7] 4,229 | ------ | 14,343 | 18,572 |
| Beans, green, French cut | [4] 38,200 | ------ | 39,548 | 77,748 | Peas, blackeye | 29,780 | ------ | ------ | 29,780 |
| Beans, wax | [5] 6,944 | ------ | ------ | 6,944 | Peas, green | 46,995 | 45,406 | 282,959 | 375,360 |
| Beans, green, Italian | ------ | ------ | [5] 6,918 | 6,918 | Peas and carrots | 4,104 | 3,050 | 20,357 | 27,511 |
| Beans, whole | 1,437 | ------ | 2,372 | 3,809 | Potato products | [4] 425,228 | ------ | 1,034,405 | 1,459,633 |
| Beans, baby lima | 17,545 | 9,716 | 62,432 | 89,693 | Pumpkin and cooked squash | 8,278 | 3,243 | 8,176 | 19,697 |
| Beans, lima, Fordhook | [4] 6,105 | ------ | 56,119 | 62,224 | Rhubarb | 1,529 | 500 | 4,661 | 6,690 |
| Broccoli | [4] 13,277 | ------ | 145,309 | 158,586 | Spinach | [4] 40,444 | ------ | 102,487 | 142,931 |
| Brussels sprouts | 5,134 | ------ | 46,564 | 51,698 | Squash, summer | [5] 11,990 | ------ | ------ | 11,990 |
| Carrots | [7] 26,616 | ------ | 104,511 | 131,127 | Succotash | 1,855 | 1,818 | 2,798 | 6,471 |
| Cauliflower | [7] 2,542 | ------ | 51,443 | 53,985 | Sweetpotatoes and yams | 10,506 | ------ | ------ | 10,506 |
| Celery | ------ | ------ | [5] 4,938 | 4,938 | Turnip greens | 20,442 | ------ | ------ | 20,442 |
| Collards | [5] 12,277 | ------ | ------ | 12,277 | Turnip greens with turnips | 6,651 | ------ | ------ | 6,651 |
| Corn, cut | 25,687 | 84,123 | 190,355 | 300,165 | Miscellaneous vegetables | 7,098 | 4,625 | 8,730 | 20,453 |
| Corn-on-cob | 7,245 | 8,371 | 28,625 | 44,241 | | | | | |
| Kale | [5] 4,623 | ------ | ------ | 4,623 | Total | 929,334 | 180,595 | 2,348,670 | 3,458,599 |
| Mixed vegetables | 18,956 | 13,024 | 28,251 | 60,231 | | | | | |

See footnotes on page 245.

**Table 296.—Vegetables, frozen: Civilian per capita consumption (processed weight basis), United States, 1937–66** [1]

| Year | Leafy, green, and yellow vegetables | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Asparagus | Snap beans | Lima beans | Carrots | Peas | Peas and carrots | Pumpkin and squash | Broccoli |
| | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* |
| 1937 | 0.03 | 0.05 | 0.11 | (2) | 0.15 | (2) | (2) | 0.01 |
| 1938 | .05 | .05 | .09 | (2) | .15 | (2) | 0.01 | .02 |
| 1939 | .03 | .04 | .11 | (2) | .22 | 0.01 | .01 | .02 |
| 1940 | .05 | .04 | .13 | (2) | .21 | (2) | .01 | .01 |
| 1941 | .05 | .07 | .11 | 0.01 | .32 | (2) | .01 | .03 |
| 1942 | .04 | .10 | .24 | .01 | .41 | .01 | .02 | .03 |
| 1943 | .06 | .05 | .14 | (2) | .27 | .01 | .03 | .03 |
| 1944 | .11 | .16 | .17 | .03 | .56 | .02 | .07 | .03 |
| 1945 | .14 | .20 | .17 | .02 | .62 | .02 | .08 | .08 |
| 1946 | .13 | .20 | .27 | .04 | .60 | .04 | .03 | .12 |
| 1947 | .11 | .26 | .38 | .07 | .81 | .04 | .06 | .11 |
| 1948 | .14 | .29 | .38 | .05 | .91 | .07 | .05 | .17 |
| 1949 | .13 | .28 | .49 | .10 | .75 | .04 | .03 | .21 |
| 1950 | .12 | .35 | .51 | .08 | .86 | .06 | .06 | .22 |
| 1951 | .13 | .45 | .55 | .09 | 1.02 | .08 | .06 | .31 |
| 1952 | .15 | .53 | .71 | .11 | 1.16 | .10 | .06 | .44 |
| 1953 | .16 | .57 | .73 | .13 | 1.25 | .09 | .07 | .43 |
| 1954 | .17 | .64 | .66 | .17 | 1.40 | .11 | .09 | .47 |
| 1955 | .16 | .66 | .72 | .21 | 1.34 | .10 | .09 | .54 |
| 1956 | .17 | .72 | .75 | .15 | 1.50 | .08 | .10 | .54 |
| 1957 | .16 | .73 | .73 | .26 | 1.58 | .12 | .12 | .50 |
| 1958 | .15 | .79 | .72 | .26 | 1.64 | .11 | .09 | .56 |
| 1959 | .19 | .80 | .69 | .27 | 1.61 | .14 | .10 | .59 |
| 1960 | .21 | .76 | .73 | .35 | 1.75 | .16 | .10 | .63 |
| 1961 | .15 | .72 | .67 | .33 | 1.64 | .14 | .12 | .59 |
| 1962 | .18 | .81 | .70 | .39 | 1.83 | .13 | .07 | .62 |
| 1963 | .16 | .88 | .70 | .34 | 1.78 | .08 | .06 | .59 |
| 1964 | .17 | .84 | .72 | .42 | 1.81 | .14 | .07 | .66 |
| 1965 | .15 | .91 | 69 | .51 | 1.98 | .11 | .07 | .68 |
| 1966 [3] | .16 | .96 | .70 | .44 | 2.05 | .11 | .09 | .56 |

| Year | Leafy, green, and yellow vegetables—continued | | | Other vegetables | | | Rhubarb | Potato products | Total [5] |
|---|---|---|---|---|---|---|---|---|---|
| | Brussels sprouts | Spinach | Other [4] | Cauliflower | Corn, cut basis | Succotash | | | |
| | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* | *Lb.* |
| 1937 | (2) | 0.02 | (2) | (2) | 0.03 | (6) | (6) | (6) | 0.40 |
| 1938 | (2) | .02 | (2) | (2) | .02 | (6) | (6) | (6) | .41 |
| 1939 | (2) | .01 | 0.01 | (2) | .04 | (6) | (6) | (6) | .50 |
| 1940 | 0.01 | .04 | .01 | 0.01 | .05 | (6) | (6) | (6) | .57 |
| 1941 | .01 | .01 | .01 | (2) | .04 | (6) | (6) | (6) | .67 |
| 1942 | .02 | .13 | .01 | .01 | .07 | (6) | (6) | (6) | 1.10 |
| 1943 | .02 | .11 | (2) | (2) | .02 | (6) | (2) | (6) | .74 |
| 1944 | .05 | .18 | .06 | .04 | .11 | (2) | 0.04 | (6) | 1.63 |
| 1945 | .05 | .26 | .04 | .04 | .13 | 0.01 | .04 | (6) | 1.90 |
| 1946 | .07 | .20 | .06 | .07 | .15 | .01 | .05 | (6) | 2.04 |
| 1947 | .04 | .22 | .09 | .04 | .25 | .01 | .08 | 0.01 | 2.58 |
| 1948 | .07 | .31 | .10 | .09 | .23 | .05 | .02 | .05 | 2.98 |
| 1949 | .12 | .29 | .11 | .10 | .22 | .05 | .02 | .07 | 3.01 |
| 1950 | .09 | .38 | .15 | .09 | .21 | .05 | .03 | .12 | 3.38 |
| 1951 | .13 | .50 | .22 | .13 | .31 | .06 | .04 | .23 | 4.31 |
| 1952 | .14 | .50 | .33 | .18 | .39 | .08 | .04 | .36 | 5.28 |
| 1953 | .18 | .51 | .30 | .16 | .45 | .06 | .03 | .31 | 5.43 |
| 1954 | .16 | .51 | .36 | .17 | .43 | .07 | .05 | .44 | 5.90 |
| 1955 | .17 | .57 | .54 | .19 | .51 | .06 | .04 | .74 | 6.64 |
| 1956 | .20 | .56 | .39 | .19 | .66 | .03 | .02 | 1.20 | 7.26 |
| 1957 | .19 | .53 | .51 | .15 | .59 | .07 | .04 | 1.21 | 7.49 |
| 1958 | .17 | .55 | .64 | .17 | .69 | .06 | .03 | 1.44 | 8.07 |
| 1959 | .20 | .62 | .67 | .20 | .68 | .05 | .03 | 2.04 | 8.88 |
| 1960 | .19 | .55 | .75 | .19 | .64 | .64 | .03 | 2.67 | 9.75 |
| 1961 | .19 | .57 | 1.02 | .19 | .70 | .05 | .04 | 2.83 | 9.95 |
| 1962 | .20 | .56 | 1.09 | .22 | 85 | .04 | .03 | 3.84 | 11.56 |
| 1963 | .20 | .57 | .94 | .19 | .88 | .03 | .03 | 4.47 | 11.90 |
| 1964 | .22 | .62 | 1.10 | .20 | .96 | .03 | .03 | 5.85 | 13.84 |
| 1965 | .22 | .62 | 1.16 | .20 | 1.13 | .03 | .03 | 5.73 | 14.22 |
| 1966 [3] | .14 | .66 | 1.29 | .21 | 1.23 | .04 | .03 | 6.91 | 15.58 |

[1] Civilian consumption only, beginning 1941. [2] Less than 0.005 pound. [3] Preliminary. [4] Included with leafy, green, and yellow because most items included are considered to be greens. [5] Computed from unrounded data. [6] Included with "other."

Economic Research Service.

**Table 297.—Commercially produced vegetables: Civilian per capita consumption, United States, 1937–66**

| Year | Fresh equivalent | | | | | As percentage of annual total | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total fresh and processed | Fresh [1] | Processed [2] | | | Fresh | Processed | | |
| | | | Total | Canned | Frozen | | Total | Canned | Frozen |
| | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Percent* | *Percent* | *Percent* | *Percent* |
| 1937 | 164.3 | 111.0 | 53.3 | 52.3 | 1.0 | 67.6 | 32.4 | 31.8 | 0.6 |
| 1938 | 170.1 | 114.5 | 55.6 | 54.6 | 1.0 | 67.3 | 32.7 | 32.1 | .6 |
| 1939 | 174.6 | 116.6 | 58.0 | 56.8 | 1.2 | 66.8 | 33.2 | 32.5 | .7 |
| 1940 | 179.9 | 116.9 | 63.0 | 61.6 | 1.4 | 65.0 | 35.0 | 34.2 | .8 |
| 1941 | 180.8 | 113.8 | 67.0 | 65.4 | 1.6 | 62.9 | 37.1 | 36.2 | .9 |
| 1942 | 193.4 | 119.0 | 74.4 | 71.8 | 2.6 | 61.5 | 38.5 | 37.2 | 1.3 |
| 1943 | 186.9 | 116.7 | 70.2 | 68.5 | 1.7 | 62.4 | 37.6 | 36.7 | .9 |
| 1944 | 195.6 | 123.9 | 71.7 | 67.9 | 3.8 | 63.3 | 36.7 | 34.8 | 1.9 |
| 1945 | 222.1 | 134.3 | 87.8 | 83.4 | 4.4 | 60.5 | 39.5 | 37.5 | 2.0 |
| 1946 | 223.8 | 129.9 | 93.9 | 89.2 | 4.7 | 58.0 | 42.0 | 39.9 | 2.1 |
| 1947 | 206.0 | 122.4 | 83.6 | 77.5 | 6.1 | 59.4 | 40.6 | 37.6 | 3.0 |
| 1948 | 199.5 | 123.0 | 76.5 | 69.5 | 7.0 | 61.7 | 38.3 | 34.8 | 3.5 |
| 1949 | 193.6 | 116.2 | 77.4 | 70.6 | 6.8 | 60.0 | 40.0 | 36.5 | 3.5 |
| 1950 | 199.2 | 115.2 | 84.0 | 76.6 | 7.4 | 57.8 | 42.2 | 38.5 | 3.7 |
| 1951 | 200.8 | 111.9 | 88.9 | 79.6 | 9.3 | 55.7 | 44.3 | 39.7 | 4.6 |
| 1952 | 199.7 | 111.6 | 88.1 | 76.8 | 11.3 | 55.9 | 44.1 | 38.4 | 5.7 |
| 1953 | 200.2 | 109.1 | 91.1 | 79.4 | 11.7 | 54.5 | 45.5 | 39.7 | 5.8 |
| 1954 | 196.2 | 107.2 | 89.0 | 76.8 | 12.2 | 54.6 | 45.4 | 39.2 | 6.2 |
| 1955 | 198.7 | 105.1 | 93.6 | 80.5 | 13.1 | 52.9 | 47.1 | 40.5 | 6.6 |
| 1956 | 202.3 | 107.0 | 95.3 | 81.5 | 13.8 | 52.9 | 47.1 | 40.3 | 6.8 |
| 1957 | 202.0 | 106.4 | 95.6 | 81.4 | 14.2 | 52.7 | 47.3 | 40.3 | 7.0 |
| 1958 | 201.6 | 103.7 | 97.9 | 82.7 | 15.2 | 51.4 | 48.6 | 41.0 | 7.6 |
| 1959 | 200.9 | 102.9 | 98.0 | 82.6 | 15.4 | 51.2 | 48.8 | 41.1 | 7.7 |
| 1960 | 205.2 | 105.8 | 99.4 | 83.5 | 15.9 | 51.6 | 48.4 | 40.7 | 7.7 |
| 1961 | 204.5 | 104.9 | 99.6 | 83.5 | 16.1 | 51.3 | 48.7 | 40.8 | 7.9 |
| 1962 | 206.7 | 102.8 | 103.9 | 86.2 | 17.7 | 49.7 | 50.3 | 41.7 | 8.6 |
| 1963 | 208.1 | 103.2 | 104.9 | 87.8 | 17.1 | 49.6 | 50.4 | 42.2 | 8.2 |
| 1964 | 205.9 | 100.8 | 105.1 | 86.7 | 18.4 | 49.0 | 51.0 | 42.1 | 8.9 |
| 1965 | 209.0 | 101.0 | 108.0 | 88.2 | 19.8 | 48.3 | 51.7 | 42.2 | 9.5 |
| 1966 [3] | 209.8 | 99.7 | 110.1 | 89.6 | 20.5 | 47.5 | 52.5 | 48.7 | 9.8 |

[1] See table 291 for items included. Excludes melons.
[2] See tables 293 and 296 for items included. Data include pickles and sauerkraut in bulk; exclude canned and frozen potatoes, canned sweetpotatoes, canned baby foods, and canned soups.
[3] Preliminary.

Economic Research Service.

FOOTNOTES FOR TABLE 294

[1] Included in "Miscellaneous vegetables" prior to 1961.
[2] Included in green and wax beans prior to 1959.
[3] Included in "Miscellaneous vegetables" prior to 1964.

Economic Research Service. Data from National Association of Frozen Food Packers.

FOOTNOTES FOR TABLE 295

[1] Alabama, Arkansas, Connecticut, Delaware, Florida, Georgia, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Mississippi, Missouri, New Jersey, New York, North Carolina, Oklahoma, Pennsylvania, Tennessee, Texas, and Virginia.
[2] Illinois, Indiana, Michigan, Minnesota, Nebraska, North Dakota, Ohio, and Wisconsin.
[3] California, Colorado, Idaho, Montana, Oregon, Utah, Washington, and Wyoming.
[4] Includes small packs in the Midwest.
[5] East, South, and West.
[6] Includes some packs in South.
[7] East, South, and Midwest.
[8] South and West.

Economic Research Service. Data from National Association of Frozen Food Packers.

**Table 298.—Frozen vegetables: Cold-storage carryover stocks, United States, 1939–66**

| Year | Asparagus (May 1) | Lima beans (Aug. 1) | Snap beans (July 1) | Broccoli (Sept. 1) | Brussels sprouts (Sept. 1) | Cauliflower (Sept. 1) | Sweet corn (Aug. 1) | Green peas (June 1) | Spinach (Mar. 1) |
|---|---|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1939 | 2,927 | 8,067 | 4,199 | 989 | (1) | (1) | 4,462 | 14,463 | 2,848 |
| 1940 | 5,596 | 8,414 | 3,781 | 914 | (1) | (1) | 4,065 | 11,075 | 4,713 |
| 1941 | 5,050 | 3,953 | 2,693 | 606 | (1) | (1) | 2,966 | 14,387 | 3,877 |
| 1942 | 3,979 | 5,613 | 2,593 | 733 | (1) | (1) | 2,963 | 13,603 | 6,246 |
| 1943 | 3,928 | 4,067 | 2,676 | 777 | (1) | (1) | 1,326 | 13,503 | 4,854 |
| 1944 | 2,643 | 1,734 | 5,189 | 2,879 | 1,862 | 1,038 | 2,284 | 14,956 | 10,476 |
| 1945 | 3,763 | 1,896 | 4,862 | 2,109 | 793 | 921 | 3,127 | 8,521 | 11,584 |
| 1946 | 6,086 | 2,948 | 7,615 | 12,620 | 2,564 | 4,709 | 5,718 | 18,317 | 14,364 |
| 1947 | 12,894 | 6,274 | 9,943 | 9,712 | 4,700 | 6,562 | 15,338 | 56,515 | 23,164 |
| 1948 | 5,226 | 12,767 | 5,183 | 5,760 | 2,304 | 3,106 | 12,720 | 53,721 | 11,603 |
| 1949 | 4,534 | 24,542 | 9,199 | 9,522 | 1,272 | 4,034 | 6,904 | 46,739 | 7,418 |
| 1950 | 3,007 | 25,564 | 14,567 | 12,241 | 6,454 | 5,318 | 13,000 | 35,793 | 21,266 |
| 1951 | 4,727 | 26,773 | 18,423 | 17,448 | 8,480 | 4,335 | 11,674 | 44,841 | 13,841 |
| 1952 | 6,681 | 26,680 | 21,177 | 16,128 | 6,959 | 4,059 | 7,101 | 65,236 | 28,673 |
| 1953 | 5,342 | 24,571 | 18,904 | 30,084 | 4,618 | 10,765 | 7,011 | 65,950 | 36,130 |
| 1954 | 9,577 | 34,784 | 29,257 | 27,009 | 12,049 | 10,472 | 33,756 | 60,776 | 33,551 |
| 1955 | 7,293 | 40,493 | 33,133 | 20,135 | 12,816 | 5,364 | 37,715 | 42,112 | 14,200 |
| 1956 | 11,439 | 33,413 | 25,587 | 29,863 | 5,359 | 10,020 | 16,961 | 49,289 | 23,386 |
| 1957 | 19,017 | 39,147 | 29,753 | 29,619 | 13,609 | 15,371 | 24,590 | 118,268 | 26,611 |
| 1958 | 14,166 | 41,564 | 24,592 | 21,574 | 9,480 | 7,111 | 26,082 | 116,853 | 24,821 |
| 1959 | 14,388 | 38,476 | 35,295 | 36,386 | 8,394 | 11,058 | 21,044 | 84,513 | 19,504 |
| 1960 | 12,804 | 18,751 | 27,135 | 25,266 | 6,392 | 9,875 | 18,355 | 77,756 | 28,149 |
| 1961 | 15,337 | 33,772 | 38,397 | 41,169 | 10,538 | 18,789 | 29,498 | 74,589 | 37,312 |
| 1962 | 17,644 | 54,792 | 62,011 | 24,674 | 11,301 | 12,946 | 49,806 | 86,350 | 38,912 |
| 1963 | 15,514 | 71,543 | 44,803 | 37,826 | 9,920 | 9,268 | 50,490 | 98,934 | 25,556 |
| 1964 | 11,786 | 46,987 | 50,778 | 44,046 | 10,903 | 13,825 | 39,547 | 100,694 | 35,147 |
| 1965 | 10,752 | 24,856 | 52,112 | 29,468 | 10,217 | 9,778 | 21,433 | 97,526 | 38,222 |
| 1966 | 14,960 | 24,705 | 40,627 | 33,771 | 12,375 | 15,841 | 30,065 | 113,526 | 30,354 |

[1] Not available.

Statistical Reporting Service.

**Table 299.—Vegetables, canned: Canners' and distributors' stocks, beginning of season, United States, 1964–66**

| Commodity | Season beginning— | Canners | | | Distributors [1] | | |
|---|---|---|---|---|---|---|---|
| | | 1964 | 1965 | 1966 | 1964 | 1965 | 1966 |
| | | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] | *1,000 cases* [2] |
| Asparagus | March | 2,490 | 1,687 | 1,172 | 700 | 652 | 627 |
| Beans, lima | August | 643 | 106 | 111 | 487 | 428 | 382 |
| Beans, snap | July | 5,244 | 3,755 | 6,454 | 2,642 | 2,595 | 2,809 |
| Beets | July | 3,762 | 3,010 | 1,790 | 1,142 | 1,048 | 1,005 |
| Carrots | July | 2,043 | 1,572 | 870 | 496 | 460 | 472 |
| Corn | August | 7,785 | 2,931 | 1,244 | 3,444 | 3,170 | 2,735 |
| Peas, green | June | 4,337 | 2,722 | 5,163 | 2,979 | 2,665 | 2,849 |
| Pumpkin and squash | July | 973 | 678 | 421 | 306 | 296 | 290 |
| Sauerkraut [3] | August | 2,935 | 1,712 | 2,007 | 568 | 514 | 558 |
| Tomatoes | July | 5,229 | 4,046 | 4,886 | 2,496 | 2,731 | 2,427 |
| Tomato juice | July | 7,537 | 7,651 | 6,554 | 2,048 | 1,999 | 1,919 |
| Tomato catsup and chili sauce | July | 13,204 | 10,159 | 9,467 | 2,580 | 2,997 | 2,764 |
| Total of these items | | 56,182 | 40,029 | 40,139 | 19,888 | 19,555 | 18,837 |

[1] Data for asparagus, lima beans, sweet corn, and sauerkraut are either estimates or interpolations.
[2] Actual cases.
[3] Canners' stocks of sauerkraut converted to cases by using a factor of 14 cases of 24/2's per barrel (of 45 gallons).

Consumer and Marketing Service. Compiled mainly from reports of the National Canners Association, the Canners League of California, the National Kraut Packers Association, and the U.S. Department of Commerce.

## CHAPTER V

# STATISTICS OF FRUITS, TREE NUTS, AND BEVERAGE CROPS

Estimates of fruit production, in general, relate to the harvested crop although in some years quantities not harvested because of low prices or other economic factors are included. Losses from natural causes, such as windstorms, freezes, etc., are not included in production. Production relates to the total crop produced on all farms, except for apples and strawberries. In accordance with Congressional enactment, the Department's estimates of apple production since 1938 have related only to the crop in commercial areas. The estimates for strawberries cover production on acreage grown primarily for sale.

The annual estimates are checked and adjusted at the end of each marketing season on the basis of shipment and processing records from transportation agencies, processors, cooperative marketing associations, and other industry organizations. The estimates are reviewed (and revised if necessary) at 5-year intervals, when census data become available. The Department's available statistics are limited to the major tree fruits and nuts and to grapes, cranberries, and strawberries, and exclude some States where census data indicate production is of only minor importance.

**Table 300.—Fruits and planted nuts: Bearing acreage, United States, 1929–66**

| Year | Citrus fruits [1] | 8 major deciduous fruits [2] | 7 minor fruits [3] | 3 planted nuts [4] | 24 fruits and planted nuts | Year | Citrus fruits [1] | 8 major deciduous fruits [2] | 7 minor fruits [3] | 3 planted nuts [4] | 24 fruits and planted nuts |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* |
| 1929 | 471.7 | 4,247.2 | 82.1 | 171.1 | 4,972.1 | 1948 | 852.7 | 2,348.9 | 83.8 | 265.4 | 3,550.8 |
| 1930 | 494.3 | 4,201.2 | 82.7 | 179.4 | 4,957.6 | 1949 | 811.4 | 2,259.7 | 81.9 | 263.3 | 3,416.3 |
| 1931 | 536.3 | 4,158.2 | 84.3 | 185.8 | 4,964.6 | 1950 | 815.0 | 2,190.8 | 81.3 | 259.0 | 3,346.1 |
| 1932 | 576.1 | 4,117.8 | 85.8 | 190.2 | 4,969.9 | 1951 | 780.4 | 2,097.6 | 80.3 | 258.3 | 3,216.6 |
| 1933 | 608.5 | 4,065.3 | 85.4 | 195.3 | 4,954.5 | 1952 | 792.3 | 2,001.8 | 81.2 | 259.0 | 3,134.3 |
| 1934 | 647.0 | 3,134.9 | 85.6 | 198.5 | 4,066.0 | 1953 | 797.0 | 1,921.2 | 82.7 | 258.2 | 3,059.1 |
| 1935 | 678.3 | 3,031.7 | 84.9 | 203.0 | 3,997.9 | 1954 | 822.7 | 1,847.8 | 85.1 | 252.9 | 3,008.5 |
| 1936 | 703.2 | 2,931.9 | 85.8 | 206.8 | 3,927.7 | 1955 | 825.6 | 1,789.0 | 86.6 | 248.3 | 2,949.5 |
| 1937 | 725.7 | 2,862.2 | 87.5 | 212.7 | 3,888.1 | 1956 | 821.1 | 1,736.0 | 86.5 | 244.9 | 2,888.5 |
| 1938 | 743.0 | 2,795.5 | 87.9 | 217.1 | 3,843.5 | 1957 | 775.0 | 1,696.2 | 86.8 | 247.0 | 2,805.0 |
| 1939 | 753.3 | 2,756.2 | 88.0 | 219.7 | 3,817.2 | 1958 | 776.9 | 1,694.0 | 88.0 | 249.8 | 2,808.7 |
| 1940 | 766.6 | 2,742.3 | 87.4 | 223.3 | 3,819.6 | 1959 | 798.0 | 1,693.6 | 85.6 | 250.2 | 2,827.4 |
| 1941 | 782.2 | 2,736.2 | 87.1 | 226.4 | 3,831.9 | 1960 | 806.6 | 1,682.0 | 88.2 | 249.8 | 2,826.6 |
| 1942 | 796.6 | 2,735.6 | 86.3 | 229.7 | 3,848.2 | 1961 | 838.4 | 1,667.8 | 88.7 | 247.8 | 2,842.7 |
| 1943 | 807.3 | 2,734.6 | 86.2 | 233.2 | 3,861.3 | 1962 | 758.8 | 1,676.4 | 89.0 | 250.6 | 2,774.8 |
| 1944 | 815.0 | 2,730.1 | 86.8 | 249.2 | 3,881.1 | 1963 | 727.5 | 1,668.5 | 89.3 | 252.5 | 2,737.8 |
| 1945 | 829.5 | 2,661.4 | 87.3 | 256.5 | 3,834.7 | 1964 | 806.6 | 1,668.1 | 90.2 | 259.6 | 2,824.5 |
| 1946 | 837.3 | 2,562.6 | 86.4 | 262.0 | 3,748.3 | 1965 | 872.9 | 1,668.2 | 86.2 | 263.2 | 2,890.5 |
| 1947 | 845.5 | 2,454.3 | 85.9 | 267.1 | 3,652.8 | 1966 [5] | 827.3 | 1,663.2 | 85.6 | 272.4 | 2,848.5 |

[1] Oranges, tangerines, grapefruit, lemons, and limes. Beginning with 1954, includes tangelos.
[2] Commercial apples, peaches, pears, grapes, cherries, plums, prunes, and apricots.
[3] Nectarines, figs, olives, avocados, dates, persimmons, and pomegranates.
[4] Walnuts, almonds, and filberts.
[5] Preliminary.

Statistical Reporting Service. Data for 1919–28 in *Agricultural Statistics, 1968*, table 226.

**Table 301.—Twenty fruits: Production in tons, United States, 1929–66** [1]

| Year | Apples | | Peaches | Pears | Grapes | Cherries | Plums | Prunes (fresh basis) | Apricots | Figs (fresh basis) | Olives |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | All | Commercial crop [2] | | | | | | | | | |
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| 1929 | 3,242 | --------- | 1,089 | 535 | 2,086 | 98 | 44 | 522 | 220 | 61 | 21 |
| 1930 | 3,759 | --------- | 1,353 | 668 | 2,458 | 122 | 90 | 855 | 198 | 74 | 20 |
| 1931 | 4,930 | --------- | 1,868 | 623 | 1,647 | 126 | 72 | 685 | 281 | 58 | 16 |
| 1932 | 3,523 | --------- | 1,059 | 603 | 2,233 | 145 | 74 | 587 | 273 | 64 | 22 |
| 1933 | 3,567 | --------- | 1,107 | 591 | 1,939 | 136 | 62 | 587 | 271 | 71 | 14 |
| 1934 | 3,077 | 2,544 | 1,166 | 693 | 1,958 | 138 | 68 | 598 | 154 | 79 | 18 |
| 1935 | 4,186 | 3,370 | 1,331 | 642 | 2,477 | 146 | 54 | 852 | 228 | 84 | 32 |
| 1936 | 2,804 | 2,353 | 1,170 | 673 | 1,897 | 124 | 68 | 568 | 257 | 72 | 27 |
| 1937 | 4,835 | 3,676 | 1,441 | 721 | 2,726 | 148 | 71 | 714 | 324 | 100 | 28 |
| 1938 | 3,011 | 2,537 | 1,294 | 781 | 2,671 | 144 | 66 | 854 | 185 | 107 | 45 |
| 1939 | --------- | 3,342 | 1,541 | 721 | 2,449 | 184 | 77 | 673 | 332 | 88 | 23 |
| 1940 | --------- | 2,674 | 1,388 | 730 | 2,466 | 173 | 74 | 543 | 127 | 112 | 69 |
| 1941 | --------- | 2,933 | 1,809 | 719 | 2,725 | 162 | 77 | 583 | 214 | 121 | 55 |
| 1942 | --------- | 3,041 | 1,601 | 746 | 2,396 | 197 | 76 | 542 | 228 | 103 | 57 |
| 1943 | --------- | 2,095 | 1,026 | 593 | 2,965 | 116 | 78 | 625 | 104 | 134 | 57 |
| 1944 | --------- | 2,910 | 1,874 | 766 | 2,696 | 196 | 96 | 507 | 352 | 125 | 42 |
| 1945 | --------- | 1,600 | 1,902 | 799 | 2,767 | 148 | 73 | 711 | 192 | 113 | 30 |
| 1946 | --------- | 2,854 | 1,988 | 823 | 3,137 | 228 | 106 | 688 | 339 | 129 | 48 |
| 1947 | --------- | 2,709 | 1,834 | 837 | 3,020 | 171 | 79 | 594 | 201 | 131 | 40 |
| 1948 | --------- | 2,144 | 1,455 | 614 | 3,061 | 213 | 72 | 544 | 246 | 103 | 58 |
| 1949 | --------- | 3,223 | 1,648 | 792 | 2,614 | 245 | 98 | 536 | 197 | 93 | 35 |
| 1950 | --------- | 2,970 | 1,199 | 685 | 2,678 | 237 | 84 | 418 | 215 | 84 | 42 |
| 1951 | --------- | 2,683 | 1,517 | 698 | 3,378 | 229 | 102 | 538 | 184 | 102 | 64 |
| 1952 | --------- | 2,258 | 1,498 | 715 | 3,156 | 218 | 60 | 424 | 178 | 99 | 57 |
| 1953 | --------- | 2,299 | 1,546 | 676 | 2,690 | 223 | 91 | 456 | 243 | 83 | 28 |
| 1954 | --------- | 2,685 | 1,480 | 716 | 2,563 | 204 | 77 | 518 | 160 | 88 | 50 |
| 1955 | --------- | 2,550 | 1,240 | 714 | 3,242 | 262 | 91 | 427 | 281 | 88 | 36 |
| 1956 | --------- | 2,432 | 1,669 | 773 | 2,911 | 168 | 105 | 584 | 196 | 86 | 70 |
| 1957 | --------- | 2,862 | 1,490 | 758 | 2,595 | 240 | 88 | 484 | 192 | 78 | 37 |
| 1958 | --------- | 3,060 | 1,712 | 695 | 3,023 | 193 | 69 | 292 | 109 | 81 | 68 |
| 1959 | --------- | 2,869 | 1,799 | 722 | 3,216 | 219 | [3] 537 | | 230 | 64 | 27 |
| 1960 | --------- | 2,459 | 1,792 | 624 | 3,069 | 187 | 463 | | 243 | 60 | 66 |
| 1961 | --------- | 2,848 | 1,885 | 659 | 3,255 | 268 | 511 | | 190 | 63 | 44 |
| 1962 | --------- | 2,845 | 1,806 | 711 | 3,239 | 287 | 546 | | 166 | 71 | 52 |
| 1963 | --------- | 2,876 | 1,770 | 472 | 3,793 | 151 | 490 | | 198 | 63 | 57 |
| 1964 | --------- | 3,160 | 1,726 | 728 | 3,478 | 393 | 647 | | 220 | 67 | 54 |
| 1965 | --------- | 3,066 | 1,749 | 499 | 4,351 | 265 | 605 | | 226 | 61 | 50 |
| 1966 [4] | --------- | 2,878 | 1,704 | 749 | 3,734 | 206 | 491 | | 194 | 68 | 58 |

| Year | Nectarines | Avocados | Oranges (excluding tangerines) | Tangerines | Grapefruit | Lemons | Limes | Tangelos | Cranberries | Strawberries, commercial crop | 20 fruits | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | Including all apples | Including apples in commercial areas only |
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| 1929 | --------- | 0.8 | 1,181 | 38 | 435 | 232 | 0.3 | --------- | 28 | 232 | 10,065 | --------- |
| 1930 | --------- | 2.8 | 2,017 | 108 | 731 | 302 | .3 | --------- | 29 | 165 | 12,952 | --------- |
| 1931 | --------- | 3.4 | 1,808 | 90 | 588 | 292 | .4 | --------- | 33 | 207 | 13,328 | --------- |
| 1932 | --------- | 3.1 | 1,893 | 86 | 581 | 255 | .4 | --------- | 29 | 236 | 11,666 | --------- |
| 1933 | --------- | 4.7 | 1,747 | 90 | 561 | 277 | .5 | --------- | 35 | 219 | 11,279 | --------- |
| 1934 | --------- | 11.3 | 2,337 | 90 | 820 | 408 | .6 | --------- | 22 | 188 | 11,826 | 11,293 |
| 1935 | --------- | 6.2 | 1,919 | 94 | 693 | 296 | .5 | --------- | 26 | 195 | 13,262 | 12,446 |
| 1936 | 10 | 6.8 | 2,019 | 135 | 1,197 | 288 | 1.8 | --------- | 25 | 162 | 11,505 | 11,054 |
| 1937 | 11 | 7.3 | 2,776 | 104 | 1,198 | 354 | 2.8 | --------- | 44 | 195 | 15,800 | 14,641 |
| 1938 | 10 | 17.0 | 2,962 | 153 | 1,698 | 422 | 3.8 | --------- | 24 | 180 | 14,628 | 14,154 |
| 1939 | 13 | 10.0 | 2,850 | 108 | 1,359 | 455 | 3.8 | --------- | 35 | 223 | --------- | 14,487 |
| 1940 | 8 | 15.5 | 3,213 | 122 | 1,669 | 655 | 3.2 | --------- | 29 | 227 | --------- | 14,298 |
| 1941 | 10 | 19.8 | 3,394 | 94 | 1,564 | 463 | 6.0 | --------- | 36 | 226 | --------- | 15,211 |
| 1942 | 12 | 17.7 | 3,539 | 189 | 1,979 | 588 | 7.0 | --------- | 41 | 236 | --------- | 15,596 |
| 1943 | 12 | 25.9 | 4,293 | 162 | 2,191 | 436 | 7.6 | --------- | 34 | 118 | --------- | 15,072 |
| 1944 | 17 | 17.4 | 4,513 | 180 | 2,034 | 496 | 10.0 | --------- | 19 | 82 | --------- | 16,932 |
| 1945 | 13 | 27.2 | 4,213 | 189 | 2,485 | 571 | 8.0 | --------- | 33 | 93 | --------- | 15,967 |
| 1946 | 16 | 20.1 | 4,767 | 212 | 2,330 | 545 | 6.8 | --------- | 43 | 128 | --------- | 18,408 |
| 1947 | 15 | 20.9 | 4,670 | 180 | 2,427 | 508 | 6.8 | --------- | 40 | 162 | --------- | 17,646 |
| 1948 | 13 | 17.5 | 4,242 | 198 | 1,793 | 395 | 8.0 | --------- | 48 | 189 | --------- | 15,414 |
| 1949 | 17 | 20.5 | 4,378 | 225 | 1,417 | 449 | 10.4 | --------- | 41 | 156 | --------- | 16,195 |
| 1950 | 12 | 27.9 | 4,956 | 216 | 1,821 | 531 | 11.2 | --------- | 49 | 197 | --------- | 16,433 |
| 1951 | 12 | 34.5 | 5,059 | 202 | 1,590 | 506 | 10.4 | --------- | 46 | 203 | --------- | 17,158 |
| 1952 | 15 | 31.9 | 5,103 | 220 | 1,496 | 497 | 12.8 | --------- | 40 | 208 | --------- | 16,287 |

See footnotes on page 251.

**Table 301.—Twenty fruits: Production in tons, United States, 1929–66 [1]—Continued**

| Year | Nectarines | Avocados | Oranges (excluding tangerines) | Tangerines | Grapefruit | Lemons | Limes | Tangelos | Cranberries | Strawberries, commercial crop | 20 fruits: Including all apples | 20 fruits: Including apples in commercial areas only |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| 1953 | 13 | 31.9 | 5,447 | 225 | 1,898 | 637 | 14.8 | ---- | 60 | 214 | ---- | 16,876 |
| 1954 | 19 | 57.0 | 5,574 | 230 | 1,651 | 532 | 15.2 | 9.8 | 51 | 206 | ---- | 16,886 |
| 1955 | 24 | 34.3 | 5,659 | 212 | 1,779 | 498 | 16.0 | 10.6 | 51 | 223 | ---- | 17,438 |
| 1956 | 19 | 26.6 | 5,659 | 216 | 1,757 | 616 | 16.0 | 14.4 | 49 | 274 | ---- | 17,641 |
| 1957 | 36 | 61.1 | 4,729 | 94 | 1,552 | 642 | 14.0 | 15.8 | 52 | 275 | ---- | 16,294 |
| 1958 | 34 | 55.6 | 5,513 | 202 | 1,720 | 655 | 8.0 | 13.5 | 58 | 265 | ---- | 17,826 |
| 1959 | 39 | 78.0 | 5,462 | 133 | 1,696 | 693 | 12.8 | 24.8 | 63 | 240 | ---- | 18,125 |
| 1960 | 44 | 37.3 | 5,052 | 233 | 1,776 | 544 | 12.4 | 22.5 | 67 | 233 | ---- | 16,934 |
| 1961 | 54 | 56.1 | 6,041 | 200 | 1,764 | 636 | 13.6 | 45.0 | 62 | 254 | ---- | 18,849 |
| 1962 | 51 | 51.7 | 4,487 | 103 | 1,429 | 494 | 16.0 | 33.0 | 66 | 260 | ---- | 16,714 |
| 1963 | 57 | 60.7 | 3,905 | 182 | 1,377 | 724 | 18.0 | 40.5 | 63 | 255 | ---- | 16,552 |
| 1964 | 75 | 37.4 | 5,180 | 205 | 1,667 | 540 | 22.4 | 45.0 | 67 | 278 | ---- | 18,590 |
| 1965 | 67 | 60.8 | 6,055 | 171 | 1,894 | 599 | 16.6 | 54.0 | 72 | 230 | ---- | 20,091 |
| 1966 [4] | 68 | 76.3 | 8,211 | 266 | 2,197 | 693 | 16.8 | 81.0 | 80 | 232 | ---- | 22,003 |

See footnotes on page 251.

**Table 302.—Apples: Production, value, and foreign trade, United States, 1934–66**

| Year | Apples, commercial crop [1]: Total production | Production having value [2] | Season average price [3] | Value | Foreign trade, year beginning July [4]: Domestic exports: Fresh | Domestic exports: Dried, in terms of fresh | Domestic exports: Canned, in terms of fresh | Imports, fresh and dried, in terms of fresh |
|---|---|---|---|---|---|---|---|---|
| | *1,000 bushels* | *1,000 bushels* | *Dollars per bushel* | *1,000 dollars* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| *1934* | *[5] 124,237* | | | | | | | |
| 1934 | 106,005 | 104,757 | 0.60 | 64,325 | 8,062 | 3,571 | 561 | 28 |
| 1935 | 140,398 | 131,843 | .51 | 68,613 | 12,239 | 5,032 | 900 | 5 |
| 1936 | 98,025 | 97,295 | .78 | 76,272 | 6,755 | 3,343 | 503 | 36 |
| 1937 | 153,169 | 141,035 | .43 | 62,154 | 10,958 | 4,062 | 497 | 5 |
| 1938 | 105,718 | 101,850 | .58 | 59,807 | 12,071 | 5,112 | 625 | 47 |
| *1939* | *[5] 150,093* | | | | | | | |
| 1939 | 139,247 | 124,729 | .46 | 57,600 | 3,216 | 2,490 | 538 | 107 |
| 1940 | 111,436 | 106,811 | .60 | 64,389 | 867 | 514 | 29 | 588 |
| 1941 | 122,217 | 119,642 | .74 | 88,129 | 1,730 | 2,297 | 73 | 11 |
| 1942 | 126,707 | 118,368 | 1.07 | 126,337 | 435 | 1,611 | 24 | 541 |
| 1943 | 87,310 | 87,310 | 1.92 | 167,595 | 317 | 2,468 | 157 | 178 |
| *1944* | *[5] 135,998* | | | | | | | |
| 1944 | 121,266 | 119,225 | 1.74 | 208,078 | 1,287 | 1,663 | 21 | 2,396 |
| 1945 | 66,686 | 66,686 | 2.49 | 167,342 | 1,302 | 615 | 47 | 275 |
| 1946 | 118,901 | 118,394 | 1.97 | 233,945 | 5,179 | 1,654 | 111 | 1,006 |
| 1947 | 112,892 | 108,422 | 1.49 | 162,768 | 2,880 | 621 | 86 | 1,255 |
| 1948 | 89,330 | 88,497 | 1.83 | 162,155 | 1,361 | 172 | 48 | 2,146 |
| *1949* | *[5] 131,253* | | | | | | | |
| 1949 | 134,309 | 122,077 | 1.10 | 135,626 | 2,938 | 461 | 41 | 1,962 |
| 1950 | 123,769 | 119,974 | 1.35 | 162,875 | 2,914 | 367 | 40 | 2,104 |
| 1951 | 111,799 | 101,723 | 1.54 | 157,046 | 3,404 | 1,176 | 45 | 1,018 |
| 1952 | 94,085 | 94,085 | 2.17 | 204,172 | 1,239 | 459 | 45 | 1,827 |
| 1953 | 95,778 | 95,778 | 2.29 | 219,731 | 1,432 | 217 | 32 | 1,567 |
| *1954* | *[5] 109,038* | | | | | | | |
| 1954 | 111,878 | 111,578 | 2.00 | 223,638 | 1,968 | 431 | 47 | 1,093 |
| 1955 | 106,263 | 103,394 | 1.64 | 169,741 | 2,127 | 1,158 | 34 | 1,597 |
| 1956 | 101,315 | 101,295 | 2.11 | 214,205 | 1,760 | 350 | 49 | 939 |
| 1957 | 119,258 | 117,492 | 1.51 | 178,663 | 5,182 | 2,885 | 163 | 1,008 |
| 1958 | 127,485 | 125,179 | 1.49 | 186,865 | 2,348 | 849 | 65 | 1,228 |
| | *Million pounds* | *Million pounds* | *Cents per pound* | *1,000 dollars* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| *1959* | *[5] 5,789.3* | | | | | | | |
| 1959 | 5,738.2 | 5,669.2 | 3.79 | 214,690 | 3,702 | 1,092 | 46 | 789 |
| 1960 | 4,917.5 | 4,912.3 | 4.84 | 237,780 | 2,660 | 384 | 45 | 1,020 |
| 1961 | 5,696.3 | 5,634.8 | 4.15 | 233,694 | 4,691 | 988 | 211 | 908 |
| 1962 | 5,689.1 | 5,685.1 | 4.32 | 245,851 | 2,902 | 923 | 216 | 1,707 |
| 1963 | 5,752.6 | 5,720.3 | 4.21 | 241,000 | 4,210 | 529 | 73 | 1,652 |
| *1964* | *[5] 5,773.2* | | | | | | | |
| 1964 | 6,319.4 | 6,240.3 | 4.00 | 249,626 | 4,595 | 626 | [6] 74 | 947 |
| 1965 | 6,131.5 | 5,993.3 | 4.35 | 260,511 | 5,839 | 570 | ---- | 703 |
| 1966 [7] | 5,756.2 | 5,646.5 | 4.64 | 261,821 | ---- | ---- | ---- | ---- |

See footnotes on page 251.

**Table 303.—Apples, commercial crop: [1] Production and season average price per pound, by States, average 1960–64, annual 1965 and 1966**

| Area and State | Production [2] | | | Price [4] for crop of— | | |
|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Cents* | *Cents* | *Cents* |
| **Eastern States:** | | | | | | |
| Maine | 67.5 | 72.8 | 63.2 | 6.30 | 6.12 | 5.62 |
| New Hampshire | 55.4 | 57.6 | 49.9 | 6.05 | 6.12 | 6.03 |
| Vermont | 42.3 | 40.0 | 39.0 | 6.28 | 6.50 | 7.43 |
| Massachusetts | 104.0 | 110.0 | 88.0 | 6.03 | 5.70 | 6.00 |
| Rhode Island | 7.0 | 8.4 | 6.7 | 5.82 | 6.04 | 5.70 |
| Connecticut | 53.3 | 57.5 | 44.1 | 6.26 | 6.07 | 6.66 |
| New York | 877.0 | 955.0 | 930.0 | 4.39 | 3.65 | 4.10 |
| New Jersey | 116.4 | 127.2 | 101.5 | 4.78 | 4.52 | 4.77 |
| Pennsylvania | 425.0 | 500.0 | 351.0 | 3.24 | 3.31 | 3.87 |
| Delaware | 12.7 | 14.4 | 9.1 | 4.71 | 4.10 | 4.53 |
| Maryland | 65.8 | 69.1 | 44.0 | 4.87 | 4.56 | 5.16 |
| Virginia | 462.2 | 494.7 | 212.0 | 4.00 | 3.67 | 4.34 |
| West Virginia | 234.5 | 230.1 | 120.6 | 4.20 | 3.97 | 4.42 |
| North Carolina | 112.9 | 194.8 | 116.0 | 4.62 | 3.12 | 4.09 |
| South Carolina | ---------- | [5] 4.7 | [5] 4.1 | ---------- | 4.85 | 5.44 |
| Total | 2,636.0 | 2,936.3 | 2,179.2 | ---------- | 3.93 | 4.44 |
| **Central States:** | | | | | | |
| Ohio | 143.7 | 148.4 | 90.0 | 5.00 | 5.00 | 5.55 |
| Indiana | 79.4 | 82.5 | 53.2 | 4.82 | 5.49 | 5.98 |
| Illinois | 98.9 | 112.4 | [5] 94.8 | 4.58 | 4.32 | 4.54 |
| Michigan | 633.0 | 715.0 | 675.0 | 3.82 | 3.47 | 5.43 |
| Wisconsin | 66.8 | 56.0 | 69.4 | 4.43 | 5.09 | 4.82 |
| Minnesota | 16.1 | [5] 13.8 | [5] 25.4 | 6.51 | 6.73 | 5.77 |
| Iowa | 12.1 | [5] 15.4 | [5] 13.2 | 6.84 | 6.12 | 6.74 |
| Missouri | 50.8 | 52.5 | 48.1 | 4.64 | 4.90 | 4.80 |
| Kansas | 10.4 | [5] 13.0 | 8.3 | 4.97 | 4.31 | 4.10 |
| Kentucky | 17.2 | [5] 20.7 | [5] 9.2 | 5.58 | 5.65 | 5.94 |
| Tennessee | 12.7 | 10.4 | 6.0 | 4.90 | 5.18 | 5.53 |
| Arkansas | 7.7 | 8.4 | 7.5 | 4.37 | 3.43 | 4.95 |
| Total | 1,149.5 | 1,248.5 | 1,100.1 | ---------- | 4.11 | 5.34 |
| **Western States:** | | | | | | |
| Montana | 1.2 | [5] .8 | ---------- | 8.22 | 9.66 | ---------- |
| Idaho | 53.3 | 67.2 | [5] 57.6 | 5.12 | 5.33 | 5.83 |
| Colorado | 58.2 | [5] 68.4 | [5] 57.7 | 5.21 | 5.14 | 6.18 |
| New Mexico | 24.8 | 25.8 | [5] 43.0 | 5.17 | 4.30 | 4.65 |
| Utah | 17.1 | 15.7 | [5] 13.6 | 4.60 | 3.80 | 4.85 |
| Washington | 1,147.0 | 1,235.0 | 1,590.0 | 4.86 | 5.72 | 4.95 |
| Oregon | 99.1 | 111.8 | 120.0 | 3.38 | 3.31 | 3.40 |
| California | 488.8 | 422.0 | 595.0 | 3.14 | 3.84 | 3.23 |
| Total | 1,889.4 | 1,946.7 | 2,476.9 | ---------- | 5.11 | 4.50 |
| United States | 5,675.0 | 6,131.5 | 5,756.2 | 4.30 | 4.35 | 4.64 |

[1] Estimates of the commercial crop refer to the total production of apples in the commercial apple areas of each State.

[2] Includes some quantities unharvested on account of economic conditions as follows (million pounds): 1965—Maine, 3.0; New Hampshire, 0.8; Vermont, 2.1; Massachusetts, 8.0; Connecticut, 2.1; New York, 28.6; New Jersey, 7.9; Pennsylvania, 6.6; Delaware, 0.9; Maryland, 0.9; Virginia, 8.8; West Virginia, 4.4; North Carolina, 17.5; South Carolina, 0.2; Ohio, 4.4; Indiana, 1.1; Illinois, 3.4; Michigan, 20.0; Wisconsin, 3.4; Minnesota, 0.3; Iowa, 0.7; Missouri, 2.3; Kansas, 1.2; Kentucky, 0.6; Tennessee, 0.5; Colorado, 1.3; New Mexico, 3.4; 1966—New Hampshire, 0.5; Vermont, 0.2; Massachusetts, 1.7; Connecticut, 1.7; New York, 25.0; New Jersey, 2.4; Pennsylvania, 4.8; Maryland, 1.0; Virginia, 4.6; North Carolina, 9.2; South Carolina, 0.1; Ohio, 3.5; Indiana, 0.5; Illinois, 3.3; Michigan, 25.0; Wisconsin, 8.1; Minnesota, 1.8; Iowa 1.1; Kansas, 0.4; Kentucky, 0.5; Tennessee, 0.4; Colorado, 1.4; New Mexico, 3.8; Utah, 0.2.

[3] Preliminary.

[4] Fresh fruit prices are equivalent returns at packinghouse door for Washington, Oregon, and California; for other States, returns at point of first sale. Beginning 1963, quantities processed are priced at the equivalent processing plant door level.

[5] Includes excess cullage of harvested fruit as follows (million pounds): 1965—South Carolina, 0.1; Minnesota, 0.6; Iowa, 1.5; Kansas, 0.1; Kentucky, 0.5; Montana, 0.2; Colorado, 0.8; 1966—South Carolina, 0.1; Illinois, 2.5; Minnesota, 0.7; Iowa, 0.7; Kentucky, 0.2; Idaho, 0.6; Colorado, 0.4; New Mexico, 3.0; Utah, 0.3.

Statistical Reporting Service.

**Table 304.—Apples, fresh: Production in specified countries, average 1960–64, annual 1965 and 1966 [1]**

| Continent and country | Average 1960–64 | 1965 | 1966 [2] |
|---|---|---|---|
| | *1,000 bushels* [3] | *1,000 bushels* [3] | *1,000 bushels* [3] |
| DESSERT AND COOKING | | | |
| North America: | | | |
| Canada | 18,922 | 22,292 | 19,851 |
| Mexico | 3,562 | 5,727 | 5,787 |
| United States [4] | 125,115 | 136,050 | 129,680 |
| Total | 147,599 | 164,069 | 155,318 |
| South America: | | | |
| Argentina | 20,216 | 19,014 | 25,812 |
| Chile [4] | 2,503 | 2,618 | 2,595 |
| Europe: | | | |
| Austria [5] | 12,843 | 8,175 | 10,426 |
| Belgium and Luxembourg | 7,332 | 8,038 | 9,907 |
| Denmark [4] | 3,839 | 4,134 | 4,134 |
| France [5] | 39,230 | 48,685 | 54,793 |
| Germany, West | 74,562 | 54,380 | 67,667 |
| Greece | 5,971 | 7,620 | 7,238 |
| Italy | 100,144 | 100,346 | 112,526 |
| Netherlands | 15,131 | 16,534 | 18,372 |
| Norway | 2,840 | 1,993 | 1,853 |
| Spain [5] | 13,328 | 15,078 | 16,617 |
| Sweden | 11,143 | 8,589 | 8,465 |
| Switzerland | 9,100 | 7,027 | 8,198 |
| United Kingdom [5] | 23,820 | 24,775 | 20,132 |
| DESSERT AND COOKING—Continued | | | |
| Europe—Continued | | | |
| Yugoslavia | 10,261 | 6,200 | 8,267 |
| Total | 329,544 | 311,574 | 348,595 |
| Asia: | | | |
| Japan | 46,632 | 52,910 | 48,226 |
| Lebanon | 3,573 | 5,695 | 4,134 |
| Turkey | 13,561 | 16,626 | 14,927 |
| Africa: | | | |
| South Africa, Republic of | [6] 7,764 | 9,300 | 9,579 |
| Oceania: | | | |
| Australia | 15,600 | 16,703 | 17,328 |
| New Zealand | 3,958 | 4,704 | 4,810 |
| Total specified countries [7] | 590,950 | 603,213 | 631,324 |
| CIDER | | | |
| Austria | 4,000 | 1,378 | 3,904 |
| France | 126,200 | 116,798 | 107,015 |
| Spain | 2,600 | 5,601 | 3,215 |
| Switzerland | 9,000 | 6,977 | 7,877 |
| United Kingdom | 2,900 | 2,170 | 1,111 |
| Total | 144,700 | 132,924 | 123,122 |

[1] Years shown refer to years of harvest in Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere in 1965 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1965 and ended early in 1966.
[2] Preliminary.
[3] Basic production data reported in units other than bushels converted to 48-pound equivalents.
[4] Commercial crop.
[5] Excludes cider apples reported separately.
[6] 3-year average, 1962–64.
[7] May include some cider apples in countries not reported separately.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

FOOTNOTES FOR TABLE 301

[1] For some crops in certain years, production includes some quantities unharvested on account of economic abandonment. Apples, peaches, pears, citrus fruits, cranberries, and strawberries, which are estimated in units other than tons, are converted to equivalent tons in this table.
[2] Estimates of the commercial crop refer to the total production of apples in the commercial areas of each State.
[3] Beginning with the 1959 crop, plums and prunes combined.
[4] Preliminary.

Statistical Reporting Service. Data for 1919–28 in *Agricultural Statistics, 1962*, table 227.

FOOTNOTES FOR TABLE 302

[1] Estimates of the commercial crop refer to the total production of apples in the commercial apple areas of each State.
[2] Excludes fruit not harvested on account of economic conditions.
[3] Fresh fruit prices are equivalent returns at packinghouse door for Washington, Oregon, and California; for other States, returns at point of first sale. Beginning 1963, processing prices are equivalent returns at processing plant door. U.S. prices obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production.
[4] Dried and canned are converted to terms of fresh apples on following basis: 1 pound of dried is equivalent to about 7 pounds fresh through 1942 (beginning 1943, 1 pound dried is equivalent to 8 pounds fresh); 1 pound of canned is equivalent to about 2 pounds fresh; 48 pounds fresh equal 1 bushel. No re-exports reported.
[5] Census returns of total harvested production of all areas in the United States.
[6] July-December average. No longer reported separately.
[7] Preliminary.

Statistical Reporting Service and Economic Research Service. Data for 1909–33, with production and value on total crop basis, in *Agricultural Statistics, 1952*, table 220. Italic figures are census returns of harvested production. Foreign trade data from reports of the U.S. Department of Commerce.

**Table 305.—Apples, commercial crop: Production and utilization, United States, 1944–66**

| Crop of— | Production | Production having value [1] | Farm disposition | | Utilization of quantities sold | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | | |
| | | | | | | Canned | Dried | Frozen | Other [2] |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 121,266 | 119,225 | 6,113 | 113,112 | 77,808 | 9,468 | 7,015 | 2,221 | 16,600 |
| 1945 | 66,686 | 66,686 | 2,906 | 63,780 | 47,264 | 3,867 | 4,685 | 2,442 | 5,522 |
| 1946 | 118,901 | 118,394 | 5,406 | 112,988 | 75,658 | 13,747 | 5,714 | 2,175 | 15,694 |
| 1947 | 112,892 | 108,422 | 4,846 | 103,576 | 77,207 | 9,003 | 4,926 | 762 | 11,678 |
| 1948 | 89,330 | 88,497 | 4,155 | 84,342 | 64,887 | 7,796 | 2,564 | 913 | 8,182 |
| 1949 | 134,309 | 122,077 | 4,777 | 117,300 | 80,082 | 14,140 | 4,667 | 1,731 | 16,680 |
| 1950 | 123,769 | 119,974 | 4,374 | 115,537 | 75,184 | 17,052 | 6,331 | 1,730 | 15,240 |
| 1951 | 111,799 | 101,723 | 4,734 | 97,349 | 69,153 | 11,925 | 3,495 | 1,229 | 11,547 |
| 1952 | 94,085 | 94,085 | 3,580 | 90,505 | 65,587 | 11,364 | 3,529 | 1,496 | 8,529 |
| 1953 | 95,778 | 95,778 | 3,143 | 92,635 | 65,023 | 13,341 | 3,272 | 1,441 | 9,558 |
| 1954 | 111,878 | 111,578 | 3,189 | 108,389 | 69,277 | 19,260 | 3,693 | 2,342 | 13,817 |
| 1955 | 106,263 | 103,394 | 2,628 | 100,766 | 67,836 | 15,884 | 3,890 | 2,041 | 11,115 |
| 1956 | 101,315 | 101,295 | 2,726 | 98,569 | 63,408 | 18,220 | 3,589 | 3,014 | 10,338 |
| 1957 | 119,258 | 117,492 | 2,665 | 114,827 | 78,553 | 17,423 | 4,509 | 2,528 | 11,814 |
| 1958 | 127,485 | 125,179 | 2,540 | 122,639 | 82,297 | 19,553 | 4,110 | 3,219 | 13,460 |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| 1959 | 5,738.2 | 5,669.2 | 55.3 | 5,613.9 | 3,551.4 | 925.4 | 190.5 | 204.8 | 741.8 |
| 1960 | 4,917.5 | 4,912.3 | 51.6 | 4,860.7 | 3,104.7 | 893.2 | 159.8 | 185.5 | 517.5 |
| 1961 | 5,696.3 | 5,634.8 | 51.6 | 5,583.2 | 3,397.8 | 1,099.1 | 198.6 | 159.2 | 728.5 |
| 1962 | 5,689.1 | 5,685.1 | 48.2 | 5,636.9 | 3,369.0 | 1,111.0 | 225.5 | 174.4 | 757.0 |
| 1963 | 5,752.6 | 5,720.3 | 41.2 | 5,679.1 | 3,405.6 | 1,149.9 | 172.0 | 168.4 | 783.2 |
| 1964 | 6,319.4 | 6,240.3 | 40.4 | 6,199.9 | 3,528.5 | 1,310.8 | 142.3 | 198.3 | 1020.0 |
| 1965 | 6,131.5 | 5,993.3 | 38.9 | 5,954.4 | 3,336.0 | 1,308.6 | 184.2 | 218.2 | 907.4 |
| 1966 [3] | 5,756.2 | 5,646.5 | 36.1 | 5,610.4 | 3,177.0 | 1,043.5 | 254.4 | 206.7 | 928.8 |

[1] Differences between "Production" and "Production having value" are economic abandonment. [2] Mostly crushed for vinegar, cider, and juice. For some States, small quantities canned, dried, and frozen are included. [3] Preliminary.

Statistical Reporting Service. Data for 1934–43 in *Agricultural Statistics, 1962*, table 231.

**Table 306.—Apples, commercial crop: Production and utilization by States and regions, crop of 1966 (preliminary)**

| State and region | Production [1] | Production having value | Farm disposition | | Utilization of quantities sold | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | | |
| | | | | | | Canned | Dried | Frozen | Other [2] |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| New England States | 290.9 | 286.8 | 1.0 | 285.8 | 222.5 | 9.2 | --- | 9.3 | 44.8 |
| New York | 930.0 | 905.0 | 2.5 | 902.5 | 322.9 | 317.0 | [3] | 66.5 | 196.1 |
| Pennsylvania | 351.0 | 346.2 | 1.7 | 344.5 | 101.1 | 187.7 | --- | 2.2 | 53.5 |
| Virginia | 212.0 | 207.4 | 1.2 | 206.2 | 92.1 | 70.4 | --- | [3] | 43.7 |
| West Virginia | 120.6 | 120.6 | .2 | 120.4 | 46.2 | 48.9 | --- | 11.5 | 13.8 |
| Michigan | 675.0 | 650.0 | 5.0 | 645.0 | 306.0 | 96.0 | [3] | 56.5 | 186.5 |
| Washington | 1,590.0 | 1,590.0 | 6.9 | 1,583.1 | 1,260.0 | 56.4 | 134.4 | [3] | 132.3 |
| Oregon | 120.0 | 120.0 | .5 | 119.5 | 83.4 | 22.1 | --- | --- | 14.0 |
| California | 595.0 | 595.0 | 4.0 | 591.0 | 149.0 | 152.0 | 120.0 | 54.0 | 116.0 |
| Other States | 871.7 | 825.5 | 13.1 | 812.4 | 593.8 | 83.8 | --- | 6.7 | 128.1 |
| Eastern States [4] | 2,179.2 | 2,127.9 | 10.6 | 2,117.3 | 944.1 | 679.3 | --- | 94.6 | 399.3 |
| Central States [5] | 1,100.1 | 1,051.4 | 12.0 | 1,039.4 | 613.3 | 118.7 | --- | 58.1 | 249.3 |
| Western States [6] | 2,476.9 | 2,467.2 | 13.5 | 2,453.7 | 1,619.6 | 245.5 | 254.4 | 54.0 | 280.2 |
| Total United States | 5,756.2 | 5,646.5 | 36.1 | 5,610.4 | 3,177.0 | 1,043.5 | 254.4 | 206.7 | 928.8 |

[1] Differences between "Production" and "Production having value" are economic abandonment. [2] Mostly crushed for vinegar, cider, and juice. For some States, some quantities canned, dried, and frozen are included to avoid disclosure of individual operations. [3] Included in "Other" to avoid disclosure of individual operations. [4] Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, West Virginia, North Carolina, and South Carolina. [5] Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, Kansas, Kentucky, Tennessee, and Arkansas. [6] Idaho, Colorado, New Mexico, Utah, Washington, Oregon, and California.

Statistical Reporting Service.

**Table 307.—Apples: International trade, average 1955–59, annual 1964 and 1965**

| Continent and country | Average 1955–59 | | 1964 | | 1965 | |
|---|---|---|---|---|---|---|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| North America: | | | | | | |
| Canada | 2,345 | 1,008 | 3,218 | 1,287 | 2,871 | 1,327 |
| Cuba | ---------- | 172 | ---------- | ---------- | ---------- | ---------- |
| Dominican Republic | ---------- | 14 | ---------- | 40 | ---------- | 25 |
| Mexico | ---------- | 4 | ---------- | ---------- | ---------- | ---------- |
| Netherlands Antilles | ---------- | 22 | ---------- | 52 | ---------- | 29 |
| Panama | ---------- | 44 | ---------- | 47 | ---------- | 42 |
| Panama Canal Zone | ---------- | 5 | ---------- | 1 | ---------- | ---------- |
| United States | 2,976 | 1,098 | 4,687 | 1,260 | 5,482 | 747 |
| Total | 5,321 | 2,367 | 7,905 | 2,687 | 8,353 | 2,170 |
| South America: | | | | | | |
| Argentina | 4,321 | ---------- | 6,114 | ---------- | 11,487 | ---------- |
| Brazil | ---------- | 1,425 | ---------- | 1,769 | ---------- | 2,741 |
| Chile | 377 | ---------- | 576 | ---------- | 922 | ---------- |
| Peru | ---------- | 117 | ---------- | 418 | ---------- | 689 |
| Venezuela | ---------- | ---------- | ---------- | 604 | ---------- | 641 |
| Total | 4,698 | 1,542 | 6,690 | 2,791 | 12,409 | 4,071 |
| Europe: | | | | | | |
| Austria | 46 | 1,227 | 265 | 1,524 | ---------- | 2,846 |
| Belgium and Luxembourg | 905 | 1,086 | 1,577 | 1,907 | 1,435 | 2,353 |
| Denmark | 1,393 | ---------- | 525 | 438 | 481 | 465 |
| Finland | ---------- | 1,123 | ---------- | 1,670 | ---------- | 1,608 |
| France: | | | | | | |
| Table | 409 | 2,043 | 1,668 | 4,847 | 5,113 | 5,324 |
| Cider | 1,481 | ---------- | 390 | ---------- | 4,660 | ---------- |
| Germany, West | ---------- | 17,390 | 72 | 24,305 | 40 | 30,638 |
| Ireland | ---------- | 396 | ---------- | 722 | ---------- | 801 |
| Italy | 15,805 | ---------- | 20,438 | 1 | 21,432 | 50 |
| Netherlands | 3,266 | 551 | 5,199 | 874 | 4,199 | 960 |
| Norway | ---------- | 418 | ---------- | 899 | ---------- | 884 |
| Sweden | 37 | 1,673 | 36 | 2,085 | 44 | 2,110 |
| Switzerland: | | | | | | |
| Table [1] | 532 | 1,717 | 78 | 883 | 72 | 2,207 |
| Cider [1] | 838 | ---------- | 495 | 2 | 337 | 524 |
| United Kingdom | ---------- | 8,768 | ---------- | 10,672 | ---------- | 11,094 |
| Yugoslavia | 308 | ---------- | 1 | ---------- | 2 | ---------- |
| Total | 25,020 | 36,392 | 30,744 | 50,829 | 37,815 | 61,864 |
| Africa: | | | | | | |
| Algeria | 23 | 445 | ---------- | ---------- | ---------- | ---------- |
| Congo (Kinshasa) | ---------- | 64 | ---------- | ---------- | ---------- | ---------- |
| United Arab Republic | ---------- | 139 | ---------- | ---------- | ---------- | ---------- |
| Morocco | 4 | 306 | ---------- | 127 | 1 | 68 |
| South Africa, Republic of | 1,584 | ---------- | 4,191 | ---------- | 3,892 | ---------- |
| Total | 1,611 | 954 | 4,191 | 127 | 3,893 | 68 |
| Asia: | | | | | | |
| Ceylon | ---------- | 44 | ---------- | ---------- | ---------- | ---------- |
| Hong Kong | 122 | 615 | ---------- | 1,217 | 447 | 1,447 |
| Japan | 471 | ---------- | 707 | ---------- | 940 | ---------- |
| Lebanon | 1,048 | ---------- | 2,936 | ---------- | 3,667 | 11 |
| Malaysia | 38 | 396 | 34 | 596 | 47 | 700 |
| Philippines | ---------- | 111 | ---------- | 376 | ---------- | 609 |
| Syria | 46 | 288 | 91 | 417 | 18 | 654 |
| Turkey | 4 | ---------- | ---------- | ---------- | ---------- | ---------- |
| Total | 1,729 | 1,454 | 3,768 | 2,606 | 5,119 | 3,421 |
| Oceania: | | | | | | |
| Australia | 4,790 | ---------- | 7,005 | ---------- | 7,263 | ---------- |
| New Zealand | 1,248 | ---------- | 2,010 | ---------- | 1,944 | ---------- |
| Total | 6,038 | ---------- | 9,015 | ---------- | 9,207 | ---------- |
| World total | 44,417 | 42,709 | 62,313 | 59,040 | 76,796 | 71,594 |

[1] Includes pears.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 308.—Apples, fresh: United States exports by country of destination and imports by country of origin, average 1955–59, annual 1964 and 1965**

| Country | Year beginning July | | |
|---|---|---|---|
| | Average 1955–59 | 1964 | 1965 |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| EXPORTS | | | |
| Europe: | | | |
| Belgium and Luxembourg | 92 | 23 | 63 |
| Denmark | | 13 | 36 |
| Finland | 34 | 270 | 456 |
| France | 26 | 1 | 64 |
| Germany, West | 150 | 82 | 150 |
| Iceland | 15 | 64 | 74 |
| Ireland | 25 | 113 | 116 |
| Netherlands | 273 | 235 | 341 |
| Norway | 82 | 111 | 254 |
| Sweden | 153 | 177 | 593 |
| Switzerland | 13 | | |
| United Kingdom | 617 | 1,582 | 1,655 |
| Others | | | 2 |
| Total | 1,480 | 2,671 | 3,804 |
| Latin American Republics: | | | |
| Colombia | 12 | 5 | 1 |
| Costa Rica | 11 | 10 | 9 |
| Cuba | 173 | | |
| Dominican Republic | 14 | 34 | 29 |
| El Salvador | 8 | | |
| Mexico | 114 | 187 | 186 |
| Panama | 37 | 46 | 49 |
| Panama and Canal Zone | 5 | 1 | |
| Peru | 8 | 38 | 50 |
| EXPORTS—Continued | | | |
| Latin American Republics—Continued | | | |
| Venezuela | 263 | 372 | 518 |
| Others | 18 | 16 | 32 |
| Total | 663 | 709 | 874 |
| Other countries: | | | |
| Canada | 858 | 1,018 | 1,020 |
| Hong Kong | 25 | 211 | 186 |
| Malaysia | 32 | 49 | 41 |
| Netherlands Antilles | 23 | 19 | 24 |
| Philippines | 21 | 34 | 17 |
| West Indies | 30 | 44 | 59 |
| Others | 23 | 39 | 68 |
| Total | 1,012 | 1,414 | 1,415 |
| Grand total | 3,155 | 4,794 | 6,093 |
| IMPORTS | | | |
| Argentina | 112 | 8 | 8 |
| Canada | 1,025 | 809 | 433 |
| New Zealand | 20 | 47 | 43 |
| Others | 15 | 13 | 18 |
| Total | 1,172 | 877 | 502 |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 309.—Apples, western: Average auction price per box, all grades, New York, 1944–66**

| Season beginning July | Gravenstein | Jonathan | Golden Delicious | Rome Beauty | Delicious [1] | Yellow Newtown | Winesap | Average [2] |
|---|---|---|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 3.72 | 3.12 | 3.94 | 3.59 | 3.82 | 3.73 | 3.83 | 3.77 |
| 1945 | 4.59 | 4.51 | 4.38 | 4.42 | 4.38 | 4.53 | 4.48 | 4.42 |
| 1946 | 2.45 | 3.10 | 4.15 | 3.26 | 4.49 | 4.28 | 4.58 | 4.35 |
| 1947 | 2.73 | 3.31 | 3.59 | 2.63 | 3.67 | 2.37 | 3.64 | 3.43 |
| 1948 | 3.24 | 3.24 | 4.68 | 4.36 | 4.72 | 2.76 | 3.87 | 4.28 |
| 1949 | 2.17 | 2.32 | 3.90 | 3.15 | 3.37 | 3.91 | 4.57 | 3.67 |
| 1950 | 4.33 | 2.91 | 3.42 | 3.04 | 3.53 | 2.28 | 2.89 | 3.36 |
| 1951 | 4.10 | | 5.87 | 3.84 | 5.35 | 4.47 | 5.80 | 5.42 |
| 1952 | 4.03 | 3.37 | 5.67 | 3.83 | 5.30 | 3.26 | 5.69 | 5.20 |
| 1953 | 4.97 | 3.16 | 4.97 | 4.33 | 5.05 | 4.87 | 5.01 | 5.00 |
| 1954 | 3.78 | 2.66 | 4.44 | 3.90 | 5.19 | 3.50 | 5.44 | 5.14 |
| 1955 | 3.77 | | 3.69 | 3.24 | 4.57 | 3.85 | 4.37 | 4.47 |
| 1956 | 3.99 | | 4.48 | 3.60 | 5.31 | 5.52 | 6.04 | 5.44 |
| 1957 | 4.17 | 2.59 | 4.05 | 3.10 | 3.67 | 3.97 | 4.50 | 3.85 |
| 1958 | 5.07 | | 4.28 | 3.04 | 4.23 | 2.17 | 3.50 | 4.06 |
| 1959 | | | 4.00 | 3.74 | 5.18 | 4.98 | 5.52 | 5.16 |
| 1960 | | | 4.70 | 3.90 | 5.89 | 5.88 | 5.58 | 5.75 |
| 1961 | | 3.73 | 4.70 | 3.49 | 6.30 | 4.39 | 5.55 | 5.95 |
| 1962 | | | 4.14 | 3.79 | 5.17 | 3.67 | 5.64 | 5.17 |
| 1963 | | | 4.26 | 3.80 | 4.98 | 4.10 | 4.99 | 4.91 |
| 1964 | | | 4.26 | 4.12 | 5.27 | | 4.41 | 5.00 |
| 1965 | | | 4.59 | 4.14 | 5.80 | | 7.27 | 5.71 |
| 1966 [3] | | | 5.07 | 4.15 | 5.86 | | 4.01 | 5.67 |

[1] Includes "red delicious."
[2] Weighted average of varieties shown in this table.
[3] Preliminary.

Economic Research Service. Compiled from New York Daily Fruit Reporter. Prices are weighted by number of boxes sold each day. Data for 1939–43 in *Agricultural Statistics, 1962*, table 233.

## Table 310.—Apricots: Production, value, and exports, United States, 1929–66 [1]

| Year | Total production | Production having value [2] | Season average price per ton [3] | Value | Domestic exports, year beginning July | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | Fresh | Canned [4] | Dried [4] | Dried, in fruit salad [4] | Total in terms of fresh |
| | *Tons* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *1,000 pounds* | *Tons* | *Tons* | *Tons* |
| 1929 | 220,400 | 220,400 | 64.80 | 14,282 | ---------- | 33,235 | 9,550 | [5] 82 | 62,941 |
| 1930 | 198,400 | 189,400 | 40.60 | 7,688 | ---------- | 19,024 | 11,824 | 896 | 73,065 |
| 1931 | 281,000 | 277,000 | 30.20 | 8,354 | ---------- | 23,161 | 18,811 | 960 | 110,982 |
| 1932 | 272,550 | 259,550 | 19.10 | 4,953 | ---------- | 19,504 | 17,135 | 870 | 100,429 |
| 1933 | 271,100 | 271,100 | 30.50 | 8,259 | ---------- | 24,315 | 18,308 | 738 | 107,725 |
| 1934 | 153,700 | 153,500 | 54.20 | 8,319 | ---------- | 10,549 | 7,598 | 703 | 46,932 |
| 1935 | 227,500 | 226,300 | 46.80 | 10,583 | ---------- | 26,754 | 13,294 | 892 | 83,729 |
| 1936 | 257,000 | 257,000 | 39.00 | 10,017 | [5] 243 | 23,731 | 14,682 | 554 | 88,147 |
| 1937 | 324,450 | 324,450 | 38.60 | 12,514 | 2,576 | 26,930 | 16,339 | 800 | 101,556 |
| 1938 | 185,400 | 183,200 | 36.00 | 6,595 | 1,536 | 33,076 | 14,420 | 1,286 | 95,635 |
| 1939 | 331,500 | 323,200 | 33.40 | 10,811 | 1,546 | 33,145 | 15,960 | 962 | 100,804 |
| 1940 | 127,100 | 126,600 | 50.30 | 6,362 | 1,311 | 610 | 1,454 | 221 | 10,149 |
| 1941 | 213,900 | 213,900 | 46.00 | 9,838 | 1,284 | 6,040 | 7,312 | 187 | 42,070 |
| 1942 | 228,100 | 223,100 | 71.20 | 15,895 | 2,136 | 12,010 | 5,365 | 130 | 34,827 |
| 1943 | 104,400 | 104,400 | 132.00 | 13,777 | 2,128 | 9,661 | 6,037 | ([6]) | 36,737 |
| 1944 | 351,800 | 351,800 | 110.00 | 38,743 | 1,245 | 21,751 | 7,897 | 1 | 49,897 |
| 1945 | 191,500 | 190,950 | 119.00 | 22,808 | 1,249 | 31,443 | 1,369 | 238 | 21,150 |
| 1946 | 338,700 | 338,700 | 106.00 | 36,026 | 3,619 | 33,242 | 3,429 | 1,265 | 40,060 |
| 1947 | 201,200 | 199,240 | 89.00 | 17,751 | 1,950 | 11,969 | 2,409 | 16 | 18,845 |
| 1948 | 246,100 | 217,660 | 69.00 | 15,022 | [5] 11 | 11,674 | 3,431 | 26 | 22,105 |
| 1949 | 196,700 | 183,700 | 72.50 | 13,284 | 2,654 | 7,733 | 2,094 | 28 | 16,425 |
| 1950 | 215,000 | 215,000 | 95.20 | 20,494 | 2,999 | 5,593 | 2,244 | 48 | 16,852 |
| 1951 | 183,600 | 183,600 | 121.00 | 22,137 | 2,618 | 6,291 | 1,429 | 143 | 13,033 |
| 1952 | 177,600 | 177,200 | 115.00 | 20,416 | 1,262 | 4,870 | 903 | 427 | 9,902 |
| 1953 | 243,200 | 243,200 | 119.00 | 29,014 | 1,795 | 11,907 | 2,466 | 387 | 20,872 |
| 1954 | 159,900 | 159,900 | 126.00 | 20,096 | 3,261 | 7,201 | 1,701 | 305 | 16,236 |
| 1955 | 281,400 | 278,200 | 106.00 | 29,450 | 3,371 | 9,904 | 1,817 | 470 | 18,796 |
| 1956 | 196,100 | 196,100 | 134.00 | 26,282 | 2,171 | 14,074 | 2,061 | 418 | 20,127 |
| 1957 | 191,500 | 186,000 | 104.00 | 19,353 | 1,552 | 15,059 | 2,364 | 517 | 21,935 |
| 1958 | 109,300 | 108,300 | 154.00 | 16,651 | 310 | 5,237 | 430 | 325 | 6,133 |
| 1959 | 230,300 | 229,300 | 115.00 | 26,379 | 2,709 | 9,058 | 1,039 | 427 | 13,559 |
| 1960 | 242,600 | 237,070 | 105.00 | 24,924 | 1,357 | 11,617 | 1,766 | 340 | 16,489 |
| 1961 | 189,800 | 171,400 | 95.50 | 16,380 | 1,366 | 17,240 | 1,557 | 441 | 18,020 |
| 1962 | 165,700 | 165,100 | 142.00 | 23,494 | 1,905 | 7,475 | 798 | 499 | 11,340 |
| 1963 | 198,500 | 197,850 | 126.00 | 24,870 | 2,693 | 7,840 | 975 | 366 | 12,489 |
| 1964 | 220,100 | 218,000 | 124.00 | 26,978 | 2,102 | 6,609 | 1,404 | 386 | 13,751 |
| 1965 | 226,000 | 210,940 | 93.30 | 19,695 | 4,826 | 10,249 | 1,550 | 486 | 14,001 |
| 1966 [7] | 193,500 | 192,400 | 125.00 | 24,136 | ---------- | ---------- | ---------- | ---------- | ---------- |

[1] Production, price, and value for California, Washington, and Utah. The 1959 census reported these 3 States as having 98.3 percent of the 1959 production. [2] Excludes fruit not harvested on account of economic conditions. [3] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production. Beginning 1963, quantities processed are priced at the equivalent processing plant door level. [4] Net processed weight. [5] Jan. 1 to June 30; not segregated prior to that time. [6] Less than ½ ton. [7] Preliminary.

Statistical Reporting Service and Economic Research Service. Exports from reports of the U.S. Department of Commerce. Data for 1924–28 in *Agricultural Statistics, 1962*, table 236.

## Table 311.—Apricots: Production and season average price per ton, by States, average 1960–64, annual 1965 and 1966

| State | Production [1] | | | Price [2] for crop of— | | |
|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *Tons* | *Tons* | *Tons* | *Dollars* | *Dollars* | *Dollars* |
| Utah | 2,340 | 200 | 200 | 103 | 120 | 140 |
| Washington | 9,200 | [4] 800 | [4] 9,300 | 141 | 304 | 180 |
| California | 191,800 | 225,000 | 184,000 | 118 | 93 | 123 |
| United States | 203,340 | 226,000 | 193,500 | 118 | 93 | 125 |

[1] Includes some quantities unharvested on account of economic conditions as follows (tons): 1965—California, 15,000; 1966—Washington, 200. [2] Preliminary. [3] Beginning 1963, quantities processed are priced at the equivalent processing plant door level. [4] Includes 60 tons excess cullage of harvested fruit in 1965 and 900 tons in 1966.

Statistical Reporting Service.

**Table 312.—Apricots, fresh: Production in specified countries, average 1960–64, annual 1965 and 1966**

| Continent and country | Average 1960–64 | 1965 | 1966 [1] | Continent and country | Average 1960–64 | 1965 | 1966 [1] |
|---|---|---|---|---|---|---|---|
| | 1,000 *tons* | 1,000 *tons* | 1,000 *tons* | | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| North America: | | | | Africa: | | | |
| Canada | 7 | ------- | 7 | South Africa, Republic of | [2] 34 | 34 | 39 |
| Mexico | 6 | 7 | 7 | Asia: | | | |
| United States | 205 | 227 | 198 | Iran | 46 | 44 | 5 |
| Total | 218 | 234 | 212 | Turkey | 93 | 97 | 83 |
| South America: | | | | Total | 139 | 141 | 88 |
| Argentina | 16 | 14 | 20 | Oceania: | | | |
| Chile | 4 | 4 | 4 | Australia | 42 | 37 | 50 |
| Total | 20 | 18 | 24 | New Zealand | 5 | 6 | 4 |
| Europe: | | | | Total | 47 | 43 | 54 |
| Austria | 29 | 14 | 20 | Total specified countries | 813 | 903 | 791 |
| France | 89 | 121 | 43 | | | | |
| Germany, West | 3 | 1 | 2 | | | | |
| Greece | 18 | 22 | 29 | | | | |
| Italy | 57 | 79 | 85 | | | | |
| Spain | 120 | 171 | 167 | | | | |
| Switzerland | 8 | 6 | 6 | | | | |
| Yugoslavia | 31 | 19 | 22 | | | | |
| Total | 355 | 433 | 374 | | | | |

[1] Preliminary.
[2] 3-year average, 1962–64.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 313.—Apricots: Production and utilization, United States,[1] 1944–66**

| Crop of— | Production | Production having value [2] | Farm disposition | | Utilization of quantities sold | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | | Canned [3] | Dried | Frozen |
| | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* |
| 1944 | 351,800 | 351,800 | 3,200 | 348,600 | 56,100 | 129,660 | 141,670 | 21,170 |
| 1945 | 191,500 | 190,950 | 3,100 | 187,850 | 44,490 | 67,790 | 42,900 | 32,670 |
| 1946 | 338,700 | 338,700 | 3,140 | 335,560 | 46,470 | 168,390 | 98,750 | 21,950 |
| 1947 | 201,200 | 199,240 | 3,150 | 196,090 | 41,460 | 66,600 | 84,200 | 3,830 |
| 1948 | 246,100 | 217,660 | 3,200 | 214,460 | 40,670 | 104,300 | 68,200 | 1,290 |
| 1949 | 196,700 | 183,700 | 3,200 | 180,500 | 39,310 | 62,300 | 78,400 | 490 |
| 1950 | 215,000 | 215,000 | 1,924 | 213,076 | 27,426 | 103,750 | 77,800 | 4,100 |
| 1951 | 183,600 | 183,600 | 2,760 | 180,840 | 28,716 | 106,100 | 41,500 | 4,524 |
| 1952 | 177,600 | 177,200 | 2,930 | 174,270 | 32,610 | 95,260 | 45,300 | 1,100 |
| 1953 | 243,200 | 243,200 | 2,360 | 240,840 | 28,090 | 122,450 | 88,200 | 2,100 |
| 1954 | 159,900 | 159,900 | 2,740 | 157,160 | 27,090 | 91,470 | 36,600 | 2,000 |
| 1955 | 281,400 | 278,200 | 2,640 | 275,560 | 33,660 | 157,900 | 79,000 | 5,000 |
| 1956 | 196,100 | 196,100 | 2,075 | 194,025 | 19,420 | 122,605 | 50,100 | 1,900 |
| 1957 | 191,500 | 186,000 | 2,680 | 183,320 | 24,430 | 113,790 | 42,200 | 2,900 |
| 1958 | 109,300 | 108,300 | 2,540 | 105,760 | 14,070 | 74,090 | 16,100 | 1,500 |
| 1959 | 230,300 | 229,300 | 2,330 | 226,970 | 23,650 | 154,520 | 45,100 | 3,700 |
| 1960 | 242,600 | 237,070 | 1,490 | 235,580 | 19,280 | 155,800 | 53,200 | 7,300 |
| 1961 | 189,800 | 171,400 | 1,370 | 170,030 | 17,985 | 114,245 | 32,500 | 5,300 |
| 1962 | 165,700 | 165,100 | 1,240 | 163,860 | 19,260 | 110,100 | 28,900 | 5,600 |
| 1963 | 198,500 | 197,850 | 1,020 | 196,830 | 16,530 | 125,400 | 47,900 | 7,000 |
| 1964 | 220,100 | 218,000 | 1,000 | 217,000 | 19,340 | 151,760 | 37,400 | 8,500 |
| 1965 | 226,000 | 210,940 | 725 | 210,215 | [4] 14,415 | 156,000 | 30,800 | 9,000 |
| 1966 [5] | 193,500 | 192,400 | 880 | 191,520 | [4] 17,650 | 126,370 | 39,000 | 8,500 |

[1] California, Washington, and Utah.
[2] Differences between "Production" and "Production having value" are economic abandonment.
[3] Includes some quantities frozen or otherwise processed.
[4] Includes some quantities canned.
[5] Preliminary.

Statistical Reporting Service. Data for 1934–43 in *Agricultural Statistics, 1962*, table 239.

**Table 314.—Apricots: Production and utilization by States, crop of 1966 (preliminary)**

| State | Production | Production having value [1] | Farm disposition | | Utilization of quantities sold | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | | Canned | Dried | Frozen |
| | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* |
| Utah | 200 | 200 | 90 | 110 | [2] 110 | (2) | | |
| Washington | 9,300 | 8,200 | 190 | 8,010 | 5,640 | [3] 2,370 | | (3) |
| California | 184,000 | 184,000 | 600 | 183,400 | 11,900 | 124,000 | 39,000 | 8,500 |
| United States | 193,500 | 192,400 | 880 | 191,520 | 17,650 | 126,370 | 39,000 | 8,500 |

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] Some quantities canned or otherwise processed are included with fresh sales to avoid disclosure of individual operations.
[3] Some quantities used for juice, jam, dried, or frozen are included with canned to avoid disclosure of individual operations.

Statistical Reporting Service.

**Table 315.—Bananas: International trade, average 1955–59, annual 1964 and 1965**

| Continent and country | Average 1955–59 | 1964 | 1965 | Continent and country | Average 1955–59 | 1964 | 1965 |
|---|---|---|---|---|---|---|---|
| | *Million pounds* | *Million pounds* | *Million pounds* | | *Million pounds* | *Million pounds* | *Million pounds* |
| EXPORTS FROM SPECIFIED COUNTRIES | | | | IMPORTS INTO SPECIFIED COUNTRIES | | | |
| North America: | | | | North America: | | | |
| Costa Rica | 611 | 762 | 1,079 | Canada | 316 | 346 | 368 |
| Dominican Republic | 141 | 155 | 105 | United States | 2,848 | 3,193 | 3,451 |
| Guadeloupe | 182 | 128 | 165 | | | | |
| Guatemala | 284 | 202 | 76 | Total | 3,164 | 3,539 | 3,819 |
| Honduras | 752 | 758 | 1,323 | | | | |
| Jamaica | 321 | 391 | 447 | South America: | | | |
| Martinique | 196 | 190 | 397 | Argentina | 442 | 368 | 375 |
| Mexico | 59 | 30 | 28 | Chile | 37 | 63 | 66 |
| Nicaragua | 9 | 22 | 22 | Uruguay | 38 | 76 | 66 |
| Panama | 607 | 642 | 684 | | | | |
| Windward Islands | 120 | 331 | 419 | Total | 517 | 507 | 507 |
| Total | 3,282 | 3,611 | 4,745 | Europe: | | | |
| | | | | Austria | 35 | 87 | 105 |
| South America: | | | | Belgium and Luxembourg | 124 | 149 | 152 |
| Brazil | 486 | 497 | 475 | Denmark | 57 | 73 | 73 |
| Colombia | 464 | 467 | 627 | Finland | 16 | 33 | 33 |
| Ecuador | 1,799 | 3,159 | 2,616 | France | 674 | 777 | 869 |
| | | | | Germany, West | 747 | 1,066 | 1,282 |
| Total | 2,749 | 4,123 | 3,718 | Ireland | 14 | 31 | 38 |
| | | | | Italy | 114 | 216 | 694 |
| Africa: | | | | Netherlands | 101 | 150 | 179 |
| Cameroon | 323 | 135 | 143 | Norway | 45 | 60 | 73 |
| Canary Islands [1] | 207 | 268 | 231 | Sweden | 93 | 100 | 118 |
| Congo (Kinshasa) | 72 | 29 | 29 | Switzerland | 62 | 119 | 123 |
| Ghana | 2 | 5 | 3 | United Kingdom | 707 | 782 | 834 |
| Guinea, Republic of | 174 | 66 | 55 | | | | |
| Ivory Coast | 82 | 286 | 265 | Total | 2,789 | 3,643 | 4,573 |
| Mozambique | 30 | 45 | 50 | | | | |
| Somali Republic | 97 | 231 | 238 | Africa: | | | |
| | | | | Algeria | 23 | 39 | 40 |
| Total | 987 | 1,065 | 1,014 | Morocco | 20 | 18 | 19 |
| | | | | South Africa, Republic of | 19 | 23 | 25 |
| Asia: | | | | Tunisia | 5 | 6 | 6 |
| Lebanon | 27 | 31 | 20 | | | | |
| China (Taiwan) | 69 | 419 | 698 | Total | 67 | 86 | 90 |
| | | | | | | | |
| Total | 96 | 450 | 718 | Asia: | | | |
| | | | | Japan | 64 | 776 | 788 |
| Oceania | 58 | 81 | 80 | Syria | 18 | 16 | 11 |
| | | | | | | | |
| World total | 7,172 | 9,330 | 10,275 | Total | 82 | 792 | 799 |
| | | | | | | | |
| | | | | Oceania: | | | |
| | | | | New Zealand | 60 | 64 | 66 |
| | | | | | | | |
| | | | | World total | 6,679 | 8,631 | 9,854 |

[1] Excludes shipments to Spanish mainland.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 316.—Avocados: Production, season average price per ton, value, and imports, United States, 1929–66** [1]

| Year | California | | | Florida | | | California and Florida | | | Imports, year beginning July [5] |
|---|---|---|---|---|---|---|---|---|---|---|
| | Production | Price [2] | Value | Production | Price [2] | Value | Production [3] | Price [4] | Value | |
| | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* |
| 1929 | 400 | 658 | 263 | 420 | 142 | 60 | 820 | 394 | 323 | 3,372 |
| 1930 | 2,150 | 260 | 559 | 620 | 192 | 119 | 2,770 | 245 | 678 | 4,896 |
| 1931 | 2,600 | 166 | 432 | 820 | 145 | 119 | 3,420 | 161 | 551 | 5,097 |
| 1932 | 1,700 | 171 | 291 | 1,400 | 88 | 123 | 3,100 | 134 | 414 | 4,340 |
| 1933 | 2,500 | 168 | 420 | 2,200 | 98 | 216 | 4,700 | 135 | 636 | 2,632 |
| 1934 | 9,300 | 87 | 809 | 2,000 | 75 | 150 | 11,300 | 85 | 959 | 2,811 |
| 1935 | 5,200 | 172 | 894 | 1,000 | 95 | 95 | 6,200 | 160 | 989 | 3,765 |
| 1936 | 6,200 | 130 | 806 | 600 | 120 | 72 | 6,800 | 129 | 878 | 4,559 |
| 1937 | 5,300 | 152 | 806 | 2,000 | 95 | 190 | 7,300 | 136 | 996 | 5,692 |
| 1938 | 14,900 | 86 | 1,281 | 2,100 | 64 | 134 | 17,000 | 83 | 1,415 | 5,158 |
| 1939 | 7,800 | 144 | 1,123 | 2,200 | 68 | 150 | 10,000 | 127 | 1,273 | 3,692 |
| 1940 | 14,600 | 107 | 1,562 | 880 | 98 | 86 | 15,480 | 106 | 1,648 | 5,854 |
| 1941 | 18,600 | 101 | 1,879 | 1,250 | 100 | 125 | 19,850 | 101 | 2,004 | 5,342 |
| 1942 | 15,600 | 212 | 3,307 | 2,100 | 136 | 286 | 17,700 | 203 | 3,593 | 865 |
| 1943 | 21,300 | 228 | 4,856 | 4,600 | 120 | 552 | 25,900 | 209 | 5,408 | 1,718 |
| 1944 | 11,600 | 522 | 6,055 | 5,800 | 140 | 812 | 17,400 | 393 | 6,867 | 1,018 |
| 1945 | 24,000 | 297 | 7,128 | 3,200 | 144 | 461 | 27,200 | 279 | 7,589 | 446 |
| 1946 | 18,500 | 388 | 7,178 | 1,600 | 336 | 538 | 20,100 | 384 | 7,716 | 2,444 |
| 1947 | 18,600 | 400 | 7,440 | 2,300 | 200 | 460 | 20,900 | 378 | 7,900 | 2,993 |
| 1948 | 14,400 | 400 | 5,670 | 3,100 | 180 | 558 | 17,500 | 361 | 6,318 | 3,763 |
| 1949 | 15,500 | 446 | 6,913 | 5,000 | 150 | 750 | 20,500 | 373 | 7,663 | 3,206 |
| 1950 | 22,400 | 343 | 7,683 | 5,500 | 134 | 737 | 27,900 | 302 | 8,420 | 3,944 |
| 1951 | 28,000 | 270 | 7,560 | 6,500 | 106 | 689 | 34,500 | 239 | 8,249 | 4,586 |
| 1952 | 23,200 | 348 | 8,074 | 8,700 | 122 | 1,061 | 31,900 | 286 | 9,135 | 3,460 |
| 1953 | 21,300 | 370 | 7,881 | 10,600 | 108 | 1,145 | 31,900 | 282 | 9,026 | 4,138 |
| 1954 | 45,200 | 209 | 9,447 | 11,800 | 114 | 1,288 | 57,000 | 190 | 10,735 | 3,698 |
| 1955 | 20,000 | 414 | 8,280 | 14,300 | 112 | 1,504 | 34,300 | 292 | 9,784 | 2,671 |
| 1956 | 15,800 | 440 | 6,952 | 10,800 | 124 | 1,200 | 26,600 | 319 | 8,152 | 3,304 |
| 1957 | 46,300 | 195 | 9,028 | 14,800 | 106 | 1,511 | 61,100 | 174 | 10,539 | 2,860 |
| 1958 | 51,500 | 168 | 8,652 | 4,100 | 138 | 511 | 55,600 | 166 | 9,163 | 3,534 |
| 1959 | [6] 70,000 | 111 | 7,659 | 8,000 | 88 | 620 | [6] 78,000 | 109 | 8,279 | 4,384 |
| 1960 | 35,500 | 280 | 9,940 | 1,800 | 175 | 315 | 37,300 | 275 | 10,255 | 3,068 |
| 1961 | 50,000 | 214 | 10,700 | 6,100 | 170 | 1,037 | 56,100 | 209 | 11,737 | 84 |
| 1962 | 40,000 | 268 | 10,720 | 11,700 | 140 | 1,638 | 51,700 | 239 | 12,358 | 15 |
| 1963 | 46,800 | 259 | 12,121 | 13,900 | 142 | 1,974 | 60,700 | 232 | 14,095 | 7 |
| 1964 | 24,000 | 520 | 12,480 | 13,400 | 180 | 2,293 | 37,400 | 401 | 14,773 | 36 |
| 1965 | 58,000 | 262 | 15,196 | 2,800 | 450 | 1,260 | 60,800 | 271 | 16,456 | 125 |
| 1966 [7] | 70,500 | 220 | 15,510 | 5,800 | 224 | 1,299 | 76,300 | 220 | 16,809 | ---------- |

[1] Production, price, and value for California and Florida only.
[2] Equivalent returns per ton for bulk fruit at the first delivery point. Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[3] Includes excess cullage of harvested fruit as follows (tons): 500 in 1954, 875 in 1955, 1,125 in 1956, 545 in 1957, 400 in 1958, 950 in 1959, and 660 in 1964.
[4] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production.
[5] Data for 1929 compiled from reports of Federal Horticultural Board and Bureau of Plant Quarantine; beginning 1930, from Department of Commerce reports.
[6] Includes 1,000 tons not harvested on account of economic conditions.
[7] Preliminary. Production estimated as of June 1, 1967.

Statistical Reporting Service and Economic Research Service. Import data from reports of the U.S. Department of Commerce. Data for 1924–28 in *Agricultural Statistics, 1962*, table 241.

**Table 317.—Cherries: Production, value, and foreign trade, United States, 1929–66**

| Year | All varieties | | | Foreign trade, year beginning July | | | |
|---|---|---|---|---|---|---|---|
| | | | | Domestic exports | | Imports | |
| | Total production | Production having value [1] | Value | Canned | Fresh | Natural, sulphured, or in brine | Dried or preserved |
| | *Tons* | *Tons* | *1,000 dollars* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1929 | 98,320 | 96,320 | 15,336 | 1,897 | ---------- | 22,362 | 866 |
| 1930 | 122,350 | 120,450 | 15,329 | 1,232 | ---------- | 7,926 | 1,280 |
| 1931 | 126,350 | 116,200 | 7,658 | 643 | ---------- | 5,943 | 148 |
| 1932 | 144,560 | 130,320 | 5,519 | 581 | ---------- | 1,702 | 99 |
| 1933 | 136,080 | 132,480 | 7,331 | 1,040 | ---------- | 1,684 | 67 |
| 1934 | 137,530 | 133,410 | 7,821 | 1,403 | ---------- | 1,492 | 26 |
| 1935 | 145,670 | 143,960 | 10,178 | 1,646 | [2] 797 | 1,544 | 26 |

See footnotes on page 260.

**Table 317.—Cherries: Production, value, and foreign trade, United States, 1929–66 —Continued**

| Year | All varieties | | | Foreign trade, year beginning July | | | |
|---|---|---|---|---|---|---|---|
| | | | | Domestic exports | | Imports | |
| | Total production | Production having value [1] | Value | Canned | Fresh | Natural, sulphured, or in brine | Dried or preserved |
| | *Tons* | *Tons* | *1,000 dollars* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1936 | 123,520 | 119,520 | 9,106 | 1,870 | 644 | 902 | 28 |
| 1937 | 147,580 | 144,030 | 15,039 | 2,656 | 1,470 | 1,831 | 58 |
| 1938 | 144,210 | 131,810 | 8,725 | 5,911 | 2,059 | 1,107 | 27 |
| 1939 | 184,490 | 177,580 | 10,891 | 2,613 | 755 | 2,167 | 29 |
| 1940 | 172,820 | 169,510 | 13,321 | 821 | 1,044 | 41 | [2] |
| 1941 | 161,690 | 159,080 | 16,944 | 1,005 | 1,001 | 21 | [2] |
| 1942 | 196,520 | 184,760 | 22,243 | 788 | 886 | 8 | [2] |
| 1943 | 116,210 | 111,900 | 23,651 | 258 | 805 | 20 | 62 |
| 1944 | 195,510 | 195,010 | 41,155 | 254 | 1,121 | 4 | 13 |
| 1945 | 148,270 | 147,060 | 39,390 | 1,176 | 776 | 135 | [2] |
| 1946 | 228,420 | 227,380 | 66,094 | 2,726 | 2,038 | 4,592 | 3 |
| 1947 | 171,220 | 169,580 | 38,300 | 1,135 | 1,612 | 10,495 | 3 |
| 1948 | 212,560 | 212,390 | 46,536 | 950 | 49 | 4,094 | 10 |
| 1949 | 244,680 | 236,280 | 40,284 | 531 | 1,250 | 4,697 | 58 |
| 1950 | 237,290 | 237,290 | 39,641 | 605 | 1,247 | 7,112 | 504 |
| 1951 | 229,310 | 219,390 | 41,454 | 847 | 2,333 | 8,304 | 1,313 |
| 1952 | 217,500 | 208,950 | 34,266 | 924 | 2,027 | 4,183 | 966 |
| 1953 | 223,100 | 223,100 | 49,117 | 643 | 2,265 | 2,634 | 2,216 |
| 1954 | 204,230 | 204,080 | 51,037 | 629 | 3,060 | 3,874 | 3,036 |
| 1955 | 262,160 | 259,960 | 42,143 | 2,087 | 3,292 | 2,716 | 3,059 |
| 1956 | 168,080 | 168,080 | 36,290 | 1,342 | 2,548 | 3,292 | 5,605 |
| 1957 | 240,220 | 239,540 | 48,776 | 6,709 | 2,019 | 5,942 | 5,869 |
| 1958 | 192,660 | 192,340 | 43,634 | 1,410 | 1,470 | 5,551 | 6,595 |
| 1959 | 218,850 | 217,928 | 53,854 | 4,830 | 2,169 | 3,940 | 7,553 |
| 1960 | 186,360 | 185,260 | 43,446 | 3,280 | 3,472 | 9,831 | 6,507 |
| 1961 | 267,420 | 266,520 | 60,388 | 5,567 | 2,048 | 4,675 | 6,505 |
| 1962 | 287,330 | 275,735 | 47,387 | 13,151 | 2,484 | 4,461 | 7,725 |
| 1963 | 151,010 | 150,150 | 40,300 | 2,706 | 2,955 | 11,603 | 8,656 |
| 1964 | 392,900 | 344,058 | 57,339 | 21,385 | 4,066 | 5,104 | 6,920 |
| 1965 | 264,130 | 247,594 | 44,911 | 33,534 | 4,687 | 1,797 | 7,183 |
| 1966 [4] | 206,360 | 201,016 | 67,622 | | | | |

| Year | Sweet varieties | | | | Tart varieties | | | |
|---|---|---|---|---|---|---|---|---|
| | Total production | Production having value [1] | Season average price per ton [5] | Value | Total production | Production having value [1] | Season average price per ton [5] | Value |
| | *Tons* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Tons* | *Dollars* | *1,000 dollars* |
| 1938 | 79,360 | 67,910 | 75.70 | 5,139 | 64,850 | 63,900 | 56.10 | 3,586 |
| 1939 | 87,720 | 81,620 | 82.70 | 6,750 | 96,770 | 95,960 | 43.20 | 4,411 |
| 1940 | 68,130 | 66,030 | 111.00 | 7,317 | 104,690 | 103,480 | 58.00 | 6,004 |
| 1941 | 80,290 | 79,380 | 117.00 | 9,253 | 81,400 | 79,700 | 96.50 | 7,691 |
| 1942 | 91,230 | 80,720 | 141.00 | 11,402 | 105,290 | 104,040 | 104.00 | 10,841 |
| 1943 | 75,370 | 71,620 | 230.00 | 16,507 | 40,840 | 40,280 | 177.00 | 7,144 |
| 1944 | 83,110 | 82,810 | 276.00 | 22,831 | 112,400 | 112,200 | 163.00 | 18,324 |
| 1945 | 102,510 | 101,410 | 271.00 | 27,513 | 45,760 | 45,650 | 262.00 | 11,877 |
| 1946 | 112,370 | 111,370 | 280.00 | 31,197 | 116,050 | 116,010 | 301.00 | 34,897 |
| 1947 | 80,250 | 79,200 | 257.00 | 20,358 | 90,970 | 90,380 | 198.00 | 17,942 |
| 1948 | 80,870 | 80,600 | 278.00 | 22,362 | 131,790 | 131,790 | 183.00 | 24,174 |
| 1949 | 136,390 | 127,990 | 156.00 | 19,910 | 108,290 | 108,290 | 188.00 | 20,374 |
| 1950 | 82,050 | 82,050 | 237.00 | 19,470 | 155,240 | 155,240 | 130.00 | 20,171 |
| 1951 | 72,550 | 71,330 | 295.00 | 21,078 | 156,760 | 148,080 | 138.00 | 20,376 |
| 1952 | 100,450 | 99,300 | 209.00 | 20,794 | 117,050 | 109,650 | 123.00 | 13,472 |
| 1953 | 91,610 | 91,610 | 274.00 | 25,145 | 131,490 | 131,490 | 182.00 | 23,972 |
| 1954 | 97,910 | 97,760 | 295.00 | 28,824 | 106,320 | 106,320 | 209.00 | 22,213 |
| 1955 | 113,090 | 110,890 | 221.00 | 24,496 | 149,070 | 149,070 | 118.00 | 17,647 |
| 1956 | 69,040 | 69,040 | 300.00 | 20,794 | 99,040 | 99,040 | 156.00 | 15,496 |
| 1957 | 93,550 | 92,870 | 306.00 | 28,496 | 146,670 | 146,670 | 138.00 | 20,280 |
| 1958 | 89,250 | 88,930 | 298.00 | 26,510 | 103,410 | 103,410 | 166.00 | 17,124 |
| 1959 | 80,790 | 79,970 | 329.00 | 26,329 | 138,060 | 137,958 | 127.00 | 27,525 |
| 1960 | 70,520 | 69,420 | 362.00 | 25,136 | 115,840 | 115,840 | 158.00 | 18,310 |
| 1961 | 102,750 | 101,850 | 323.00 | 32,867 | 164,670 | 164,670 | 167.00 | 27,521 |
| 1962 | 111,080 | 109,080 | 288.00 | 31,039 | 176,250 | 166,655 | 98.00 | 16,348 |
| 1963 | 70,200 | 69,360 | 359.00 | 24,890 | 80,810 | 80,790 | 191.00 | 15,410 |
| 1964 | 119,530 | 118,135 | 290.00 | 34,252 | 273,370 | 225,923 | 102.00 | 23,087 |
| 1965 | 87,620 | 86,580 | 330.00 | 28,611 | 176,510 | 161,014 | 101.00 | 16,300 |
| 1966 [4] | 115,910 | 111,050 | 388.00 | 43,056 | 90,450 | 89,966 | 273.00 | 24,566 |

See footnotes on page 260.

**Table 318.—Cherries: Production and season average price per ton, by States, average 1960–64, annual 1965 and 1966**

| State | Production [1] | | | Price [3] for crop of— | | |
|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *Tons* | *Tons* | *Tons* | *Dollars* | *Dollars* | *Dollars* |
| SWEET VARIETIES | | | | | | |
| New York | 5,200 | 4,600 | 4,400 | 236 | 208 | 291 |
| Pennsylvania | 990 | 1,200 | 350 | 338 | 310 | 425 |
| Michigan | 15,260 | 24,000 | 17,000 | 249 | 186 | 270 |
| 3 Great Lakes States | 21,490 | 29,800 | 21,750 | | | |
| Montana | 1,540 | [4] 130 | [4] 2,600 | 421 | 656 | 310 |
| Idaho | 1,900 | [4] 2,200 | [4] 1,900 | 403 | 526 | 467 |
| Colorado | 646 | [4] 1,100 | 60 | 472 | 508 | 330 |
| Utah | 2,440 | 990 | 500 | 346 | 657 | 562 |
| Washington | 18,880 | [4] 1,800 | [4] 28,500 | 383 | 511 | 413 |
| Oregon | 23,200 | 20,100 | 31,800 | 316 | 366 | 377 |
| California | 24,720 | 31,500 | 28,800 | 347 | 398 | 462 |
| 7 Western States | 73,326 | 57,820 | 94,160 | | | |
| United States | [5] 94,816 | 87,620 | 115,910 | 324 | 330 | 388 |
| TART VARIETIES | | | | | | |
| New York | 22,300 | 24,800 | 6,000 | 147 | 97 | 299 |
| Pennsylvania | 11,220 | 12,500 | 8,700 | 153 | 111 | 245 |
| Ohio | 1,570 | [4] 1,300 | 900 | 177 | 170 | 310 |
| Michigan | 102,700 | 120,000 | 55,500 | 142 | 99 | 280 |
| Wisconsin | 13,460 | 8,000 | 7,000 | 144 | 105 | 296 |
| 5 Great Lakes States | 151,250 | 166,600 | 78,100 | | | |
| Montana | 278 | [4] 160 | [4] 200 | 134 | 103 | 201 |
| Idaho | 1,066 | 1,400 | [4] 600 | [4] 142 | 114 | 224 |
| Colorado | 1,286 | 1,700 | 700 | 140 | 107 | 228 |
| Utah | 3,000 | 3,700 | 2,800 | 135 | 100 | 237 |
| Washington | 848 | 600 | 750 | 140 | 149 | 146 |
| Oregon | 4,460 | 2,350 | 7,300 | 146 | 130 | 242 |
| 6 Western States | 10,938 | 9,910 | 12,350 | | | |
| United States | 162,188 | 176,510 | 90,450 | 143 | 101 | 273 |

[1] Includes some quantities unharvested on account of economic conditions as follows (tons): Sweet cherries, 1965—New York, 100; Pennsylvania, 20; Montana, 9; Idaho, 20; California, 500; 1966—Montana, 13; Washington 3,300; California, 300; tart cherries, 1965—New York, 700; Pennsylvania, 300; Michigan, 13,000; Wisconsin, 800; Montana, 58; Colorado, 50; Utah, 200; Washington, 40; Oregon, 300; 1966—New York, 190; Pennsylvania, 200; Montana, 31; Colorado, 8; Washington, 20.
[2] Preliminary.
[3] Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[4] Includes excess cullage of harvested fruit as follows (tons): Sweet cherries, 1965—Montana, 1; Idaho, 300; Colorado, 60; Washington, 30; 1966—Montana, 1; Idaho, 300; Colorado, 60; Washington, 30; 1966—Montana, 39; Idaho, 108; Washington, 1,100; tart cherries, 1965—Ohio, 10; Montana, 2; Idaho, 36; 1966—Montana, 4; Idaho, 31.
[5] Includes some States for which estimates have been discontinued.

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FOOTNOTES FOR TABLES 317

[1] Excludes fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.
[2] Not segregated prior to Jan. 1, 1936.
[3] Less than 500 pounds.
[4] Preliminary.
[5] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1924–28 in *Agricultural Statistics, 1962*, table 243.

## Table 319.—Cherries: Production and utilization, United States,[1] 1944–66

| Crop of— | Production | Production having value [2] | Farm disposition | | Utilization of quantities sold | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | | Canned [3] | Frozen | Brined [4] |
| | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* |
| SWEET VARIETIES | | | | | | | | |
| 1944 | 83,110 | 82,810 | 6,970 | 75,840 | 40,140 | 13,660 | 1,580 | 20,460 |
| 1945 | 102,510 | 101,410 | 5,850 | 95,560 | 42,730 | 21,590 | 6,720 | 24,520 |
| 1946 | 112,370 | 111,370 | 5,770 | 105,600 | 37,430 | 30,320 | 5,390 | 32,460 |
| 1947 | 80,250 | 79,200 | 5,730 | 73,470 | 37,260 | 10,410 | 660 | 25,140 |
| 1948 | 80,770 | 80,600 | 5,580 | 75,020 | 28,780 | 15,800 | 710 | 29,730 |
| 1949 | 136,390 | 127,990 | 6,030 | 121,960 | 53,160 | 27,780 | 900 | 40,120 |
| 1950 | 82,050 | 82,050 | 4,916 | 77,134 | 34,888 | 11,711 | 435 | 30,120 |
| 1951 | 72,550 | 71,330 | 4,240 | 67,090 | 27,063 | 13,942 | 585 | 25,500 |
| 1952 | 100,450 | 99,300 | 4,530 | 94,770 | 45,235 | 21,725 | 970 | 26,840 |
| 1953 | 91,610 | 91,610 | 3,845 | 87,765 | 37,655 | 16,945 | 245 | 32,920 |
| 1954 | 97,910 | 97,760 | 3,905 | 93,855 | 36,910 | 16,495 | 475 | 39,975 |
| 1955 | 113,090 | 110,890 | 4,235 | 106,655 | 43,611 | 23,134 | 100 | 39,810 |
| 1956 | 69,040 | 69,040 | 3,020 | 66,020 | [5] 24,850 | [5] 12,960 | 200 | 28,010 |
| 1957 | 93,550 | 92,870 | 3,000 | 89,870 | 32,638 | 16,776 | 460 | 39,996 |
| 1958 | 89,250 | 88,930 | 3,109 | 85,821 | 30,678 | 16,645 | 1,550 | 36,948 |
| 1959 | 80,790 | 79,970 | 2,768 | 77,202 | 26,635 | 11,327 | 130 | 39,110 |
| 1960 | 70,520 | 69,420 | 2,118 | 67,302 | 23,800 | 10,590 | 180 | 32,732 |
| 1961 | 102,750 | 101,850 | 2,440 | 99,410 | 33,056 | 18,516 | 709 | 47,138 |
| 1962 | 111,080 | 109,080 | 2,370 | 106,710 | 38,103 | 17,470 | 470 | 50,667 |
| 1963 | 70,290 | 69,360 | 1,680 | 67,680 | 31,790 | 8,790 | 360 | 26,740 |
| 1964 | 119,530 | 118,135 | 1,865 | 116,270 | 45,816 | 16,945 | 475 | 55,034 |
| 1965 | 87,620 | 86,580 | 1,409 | 85,171 | 28,395 | 13,175 | ---------- | 43,601 |
| 1966 [6] | 115,910 | 111,050 | 1,674 | 109,376 | 42,464 | 12,543 | 1,105 | 53,264 |
| TART VARIETIES | | | | | | | | |
| 1944 | 112,400 | 112,200 | 7,150 | 105,050 | [7] 12,760 | 54,530 | 35,330 | 2,430 |
| 1945 | 45,760 | 45,650 | 3,980 | 41,670 | [7] 6,570 | 25,320 | 9,025 | 755 |
| 1946 | 116,050 | 116,010 | 5,150 | 110,860 | [7] 9,470 | 55,930 | 44,160 | 1,300 |
| 1947 | 90,970 | 90,380 | 4,720 | 85,660 | 8,120 | 40,470 | 35,530 | 1,540 |
| 1948 | 131,790 | 131,790 | 4,920 | 126,870 | 9,080 | 66,890 | 46,570 | 4,330 |
| 1949 | 108,290 | 108,290 | 4,550 | 103,740 | 8,100 | 58,625 | 35,575 | 1,440 |
| 1950 | 155,240 | 155,240 | 4,595 | 150,645 | 8,565 | 87,810 | 52,920 | 1,350 |
| 1951 | 156,760 | 148,060 | 4,205 | 143,855 | 8,454 | 84,256 | 49,895 | 1,250 |
| 1952 | 117,050 | 109,650 | 3,265 | 106,385 | 6,925 | 67,285 | 31,675 | 500 |
| 1953 | 131,490 | 131,490 | 3,070 | 128,420 | 7,315 | 61,330 | 59,035 | 740 |
| 1954 | 106,320 | 106,320 | 2,675 | 103,645 | 7,115 | 52,455 | 43,255 | 820 |
| 1955 | 149,070 | 149,070 | 2,470 | 146,600 | 6,880 | 79,363 | 58,689 | 1,668 |
| 1956 | 99,040 | 99,040 | 2,095 | 96,945 | 5,868 | 45,423 | 44,254 | 1,400 |
| 1957 | 146,670 | 146,670 | 2,122 | 144,548 | 6,502 | 66,104 | 71,042 | 900 |
| 1958 | 103,410 | 103,410 | 1,901 | 101,509 | 6,067 | 48,089 | 46,588 | 765 |
| 1959 | 138,060 | 137,958 | 1,587 | 136,371 | 5,826 | 71,225 | 58,320 | 1,000 |
| 1960 | 115,840 | 115,840 | 1,423 | 114,417 | 4,942 | 44,207 | 64,168 | 1,100 |
| 1961 | 164,670 | 164,670 | 1,487 | 163,183 | 6,190 | 62,563 | 93,870 | 560 |
| 1962 | 176,250 | 166,655 | 1,406 | 165,249 | 5,610 | 84,293 | 73,676 | 1,670 |
| 1963 | 80,810 | 80,790 | 995 | 79,795 | 3,885 | 30,845 | 44,350 | 715 |
| 1964 | 273,370 | 225,923 | 1,425 | 224,498 | 6,833 | 99,766 | 116,634 | 1,265 |
| 1965 | 176,510 | 161,014 | 1,192 | 159,822 | 4,903 | 68,193 | 85,001 | 1,725 |
| 1966 [6] | 90,450 | 89,966 | 1,065 | 88,901 | 4,747 | 37,988 | 46,166 | ---------- |

[1] New York, Pennsylvania, Ohio, Michigan, Wisconsin, Montana, Idaho, Colorado, Utah, Washington, Oregon, and California.
[2] Differences between "Production" and "Production having value" are economic abandonment.
[3] Tart varieties. Includes small quantities used for juice, wine, preserves, and candied cherries; beginning 1954, includes small quantities brined.
[4] Sweet varieties. Includes small quantities used for juice, wine, brandy, canning, etc; beginning 1955, small quantities frozen are also included.
[5] Some quantities canned are included with fresh sales to avoid disclosure of individual operations.
[6] Preliminary.
[7] Includes some quantities brined.

Statistical Reporting Service. Data for 1938–43 in *Agricultural Statistics, 1962*, table 247.

**Table 320.—Cherries: Production and utilization, by States, crop of 1966 (preliminary)**

| Variety and State | Production | Production having value [1] | Farm disposition | | Utilization of quantities sold | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | | Canned [2] | Frozen | Brined [3] |
| | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* |
| SWEET VARIETIES | | | | | | | | |
| Great Lakes States [4] | 21,750 | 21,750 | 195 | 21,555 | 2,475 | 2,678 | ---------- | 16,402 |
| Washington | 28,500 | 24,100 | 250 | 23,850 | 14,950 | 3,240 | 780 | 4,880 |
| Oregon | 31,800 | 31,800 | 800 | 31,000 | 5,100 | 3,925 | 325 | 21,650 |
| California | 28,800 | 28,500 | 300 | 28,200 | 15,800 | 2,700 | ---------- | 9,700 |
| Other Western States [5] | 5,060 | 4,900 | 129 | 4,771 | 4,139 | ---------- | ---------- | 632 |
| United States | 115,910 | 111,050 | 1,674 | 109,376 | 42,464 | 12,543 | 1,105 | 53,264 |
| TART VARIETIES | | | | | | | | |
| New York | 6,000 | 5,810 | 100 | 5,710 | 250 | 2,650 | 2,810 | ---------- |
| Pennsylvania and Ohio | 9,600 | 9,400 | 130 | 9,270 | 1,180 | 5,125 | 2,965 | ---------- |
| Michigan | 55,500 | 55,500 | 200 | 55,300 | 1,250 | 22,850 | 31,200 | ---------- |
| Wisconsin | 7,000 | 7,000 | 120 | 6,880 | 930 | 2,510 | 3,440 | ---------- |
| Western States [6] | 12,350 | 12,256 | 515 | 11,741 | 1,137 | 4,853 | 5,751 | ---------- |
| United States | 90,450 | 89,966 | 1,065 | 88,901 | 4,747 | 37,988 | 46,166 | ---------- |

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] For tart varieties includes some quantities used for juice, jam, jelly, brining, etc.
[3] For sweet varieties includes some quantities used for juice, wine, brandy, canning, freezing, etc.
[4] New York, Pennsylvania, and Michigan.
[5] Montana, Idaho, Colorado, and Utah.
[6] Montana, Idaho, Colorado, Utah, Washington, and Oregon.

Statistical Reporting Service.

**Table 321.—Cherries, fresh: Production in specified countries, average 1960–64, annual 1965 and 1966**

| Continent and country | Average 1960–64 | 1965 | 1966 [1] | Continent and country | Average 1960–64 | 1965 | 1966 [1] |
|---|---|---|---|---|---|---|---|
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| North America: | | | | Europe—Continued | | | |
| Canada | 19 | 17 | 18 | Spain | 54 | 52 | 54 |
| United States | 257 | 264 | 202 | Sweden | 12 | 7 | 7 |
| | | | | Switzerland | 63 | 51 | 56 |
| Total | 276 | 281 | 220 | United Kingdom | 21 | 15 | 10 |
| | | | | Yugoslavia | 98 | 72 | 89 |
| South America: | | | | | | | |
| Argentina | 2 | 2 | 2 | Total | 952 | 782 | 931 |
| Chile | 4 | 4 | 4 | | | | |
| | | | | Asia: | | | |
| Total | 6 | 6 | 6 | Japan | 8 | 9 | 9 |
| | | | | Turkey | 72 | 78 | 74 |
| Europe: | | | | | | | |
| Austria | 38 | 24 | 36 | Total | 80 | 87 | 83 |
| Belgium and Luxembourg | 27 | 4 | 8 | | | | |
| Denmark | 2 | [2] 2 | [2] 1 | Oceania: | | | |
| France | 110 | 118 | 105 | Australia | 8 | 8 | 8 |
| Germany, West | 265 | 197 | 281 | New Zealand | 1 | 1 | -------- |
| Greece | 14 | 18 | 23 | | | | |
| Italy | 233 | 216 | 250 | Total | 9 | 9 | 8 |
| Netherlands | 10 | 3 | 8 | | | | |
| Norway | 5 | 3 | 3 | Total specified countries | 1,323 | 1,165 | 1,248 |

[1] Preliminary.
[2] Commercial production.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 322.—Citrus fruits: Production, value, and foreign trade, United States, 1929–66**

| Season [1] | Total production [2] | Production having value [3] | Season average returns per box [4] | Value | Quantities processed [5] | Foreign trade [6] | |
|---|---|---|---|---|---|---|---|
| | | | | | | Domestic exports | Imports [7] |
| | *1,000 boxes* | *1,000 boxes* | *Dollars* | *1,000 dollars* | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* |
| ORANGES [8] | | | | | | | |
| 1929 | 30,979 | 30,979 | 3.64 | 112,531 | 647 | 2,189 | 30 |
| 1930 | 52,660 | 52,660 | 1.38 | 72,775 | 2,035 | 4,936 | 16 |
| 1931 | 47,902 | 47,902 | 1.24 | 59,529 | 2,532 | 3,203 | 19 |
| 1932 | 49,715 | 49,715 | .89 | 44,208 | 2,688 | 3,394 | 17 |
| 1933 | 45,174 | 44,197 | 1.41 | 62,409 | 899 | 3,296 | 21 |
| 1934 | 61,988 | 60,593 | 1.16 | 70,418 | 3,956 | 5,425 | 29 |
| 1935 | 49,973 | 49,359 | 1.53 | 75,696 | 1,942 | 4,209 | 47 |
| 1936 | 51,538 | 50,515 | 1.83 | 92,179 | 6,591 | 2,488 | 22 |
| 1937 | 71,985 | 70,781 | .83 | 58,990 | 5,830 | 7,597 | 25 |
| 1938 | 75,131 | 72,182 | .78 | 56,279 | 6,058 | 6,471 | 28 |
| 1939 | 73,342 | 72,106 | .95 | 68,495 | 7,238 | 3,828 | 22 |
| 1940 | 82,810 | 81,488 | 1.21 | 98,432 | 9,848 | 4,360 | 11 |
| 1941 | 83,063 | 82,301 | 1.56 | 128,504 | 11,442 | 4,570 | 0 |
| 1942 | 85,149 | 84,495 | 2.46 | 207,214 | 13,955 | 4,908 | 1 |
| 1943 | 103,051 | 102,221 | 2.58 | 263,949 | 16,841 | 6,413 | [9] |
| 1944 | 109,210 | 107,589 | 2.70 | 290,322 | 24,219 | 6,108 | [9] |
| 1945 | 100,150 | 99,419 | 2.94 | 292,137 | 26,730 | 7,467 | [9] |
| 1946 | 113,840 | 112,001 | 1.54 | 172,682 | 30,703 | 8,639 | [9] |
| 1947 | 110,510 | 109,547 | 1.31 | 143,144 | 40,110 | 6,371 | 1 |
| 1948 | 99,720 | 98,839 | 1.75 | 172,560 | 39,916 | [10] 4,911 | [9] |
| 1949 | 103,475 | 102,581 | 2.24 | 229,463 | 48,618 | 5,019 | 114 |
| 1950 | 116,910 | 116,311 | 1.97 | 229,513 | 56,454 | 6,635 | 68 |
| 1951 | 118,090 | 117,427 | 1.50 | 176,117 | 57,859 | 7,646 | 82 |
| 1952 | 120,180 | 119,737 | 1.71 | 204,884 | 57,131 | 9,581 | 218 |
| 1953 | 125,870 | 125,367 | 1.93 | 242,065 | 69,879 | 8,245 | 49 |
| 1954 | 130,625 | 130,032 | 1.94 | 252,078 | 72,004 | 8,438 | 40 |
| 1955 | 132,315 | 131,728 | 2.40 | 316,531 | 75,423 | 9,820 | 69 |
| 1956 | 131,905 | 131,425 | 2.08 | 273,851 | 77,463 | 8,986 | 15 |
| 1957 | 109,155 | 108,883 | 3.06 | 333,813 | 67,371 | 4,826 | 496 |
| 1958 | 129,330 | 128,940 | 3.24 | 418,198 | 79,460 | 6,765 | 679 |
| 1959 | 126,760 | 126,410 | 2.75 | 348,112 | 78,565 | 5,834 | 235 |
| 1960 | 116,635 | 116,325 | 3.61 | 419,817 | 75,610 | 5,149 | 366 |
| 1961 | 137,895 | 137,625 | 2.68 | 369,006 | 97,975 | 4,995 | 246 |
| 1962 | 104,715 | 104,385 | 3.46 | 361,162 | 72,879 | 4,355 | 830 |
| 1963 | 92,455 | 91,905 | 4.68 | 430,612 | 54,193 | 5,110 | 1,652 |
| 1964 | 120,710 | 120,210 | 3.16 | 379,726 | 76,160 | 5,661 | 1,084 |
| 1965 | 141,150 | 139,950 | 2.41 | 338,129 | 93,837 | 6,855 | 707 |
| 1966 [11] | 188,950 | | | | | | |
| GRAPEFRUIT | | | | | | | |
| 1929 | 11,215 | 11,215 | 1.89 | 21,211 | 1,660 | 809 | 127 |
| 1930 | 18,690 | 18,690 | .73 | 13,613 | 2,949 | 1,361 | 78 |
| 1931 | 15,181 | 15,181 | .80 | 12,215 | 1,036 | 1,119 | 120 |
| 1932 | 15,004 | 15,004 | .58 | 8,736 | 2,587 | 905 | 80 |
| 1933 | 14,672 | 14,647 | .83 | 12,126 | 2,525 | 1,000 | 48 |
| 1934 | 21,347 | 21,166 | .55 | 11,669 | 6,248 | 1,022 | 79 |
| 1935 | 18,347 | 18,313 | .88 | 16,175 | 4,498 | 928 | 103 |
| 1936 | 30,670 | 30,570 | .58 | 17,690 | 10,025 | 704 | 106 |
| 1937 | 31,133 | 31,103 | .57 | 17,726 | 12,055 | 1,004 | 67 |
| 1938 | 43,594 | 39,820 | .32 | 12,529 | 15,181 | 1,235 | 37 |
| 1939 | 35,192 | 34,846 | .44 | 15,338 | 16,318 | 811 | 78 |
| 1940 | 42,883 | 42,879 | .43 | 18,522 | 20,955 | 808 | [12] 149 |
| 1941 | 40,261 | 40,257 | .75 | 29,996 | 17,961 | 855 | 131 |
| 1942 | 50,481 | 50,479 | 1.15 | 58,073 | 27,194 | 1,069 | 45 |
| 1943 | 56,090 | 56,088 | 1.53 | 85,652 | 31,286 | 1,218 | 27 |
| 1944 | 52,180 | 52,177 | 1.69 | 88,139 | 26,839 | 1,351 | 46 |
| 1945 | 63,450 | 63,448 | 1.37 | 87,033 | 35,416 | 1,978 | 11 |
| 1946 | 59,520 | 55,484 | .86 | 47,938 | 27,050 | 2,798 | 38 |
| 1947 | 61,630 | 54,670 | .50 | 27,569 | 29,541 | 1,940 | 94 |
| 1948 | 45,530 | 45,482 | .83 | 37,543 | 23,122 | [10] 1,898 | 20 |
| 1949 | 36,500 | 36,499 | 1.81 | 66,254 | 19,558 | 1,055 | 119 |
| 1950 | 46,580 | 46,567 | 1.09 | 50,738 | 24,628 | 1,598 | 58 |
| 1951 | 40,500 | 37,500 | .86 | 32,438 | 15,225 | 1,715 | 73 |
| 1952 | 38,360 | 38,358 | 1.08 | 41,636 | 17,124 | 1,552 | 100 |
| 1953 | 48,370 | 47,070 | .85 | 40,108 | 22,338 | 2,044 | 79 |
| 1954 | 42,190 | 42,184 | .99 | 41,900 | 17,921 | 1,862 | 65 |
| 1955 | 45,380 | 45,377 | .95 | 43,151 | 20,815 | 2,215 | 40 |
| 1956 | 44,790 | 44,787 | 1.21 | 54,125 | 21,680 | 2,218 | 50 |
| 1957 | 39,780 | 39,777 | 1.42 | 56,319 | 18,585 | 1,896 | 37 |
| 1958 | 43,800 | 43,797 | 1.43 | 62,508 | 20,841 | 2,097 | 66 |
| 1959 | 41,620 | 41,591 | 1.38 | 57,419 | 17,491 | 2,114 | 53 |
| 1960 | 43,380 | 43,370 | 1.27 | 55,199 | 18,748 | 2,661 | 35 |
| 1961 | 42,910 | 42,490 | 1.06 | 45,156 | 19,048 | 2,892 | 44 |
| 1962 | 34,740 | 34,738 | 1.64 | 57,090 | 18,097 | 1,989 | 20 |
| 1963 | 34,210 | 34,207 | 2.63 | 90,046 | 14,159 | 2,249 | 16 |
| 1964 | 41,030 | 41,027 | 1.90 | 78,147 | 18,911 | 2,363 | 19 |
| 1965 | 46,700 | 46,695 | 1.95 | 90,793 | 23,626 | 2,612 | 6 |
| 1966 [11] | 55,200 | | | | | | |

See footnotes at end of table.

**Table 322.—Citrus fruits: Production, value, and foreign trade, United States, 1929–66 —Continued**

| Season [1] | Total production [2] | Production having value [3] | Season average returns per box [4] | Value | Quantities processed [5] | Foreign trade [6] | |
|---|---|---|---|---|---|---|---|
| | | | | | | Domestic exports | Imports [7] |
| | *1,000 boxes* | *1,000 boxes* | *Dollars* | *1,000 dollars* | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* |
| **LEMONS** | | | | | | | |
| 1929 | 6,109 | 6,109 | 3.65 | 22,298 | 466 | 178 | 1,118 |
| 1930 | 7,950 | 7,950 | 2.20 | 17,490 | 2,232 | 268 | 262 |
| 1931 | 7,696 | 7,696 | 1.82 | 14,007 | 2,435 | 233 | 92 |
| 1932 | 6,704 | 6,704 | 2.15 | 14,414 | 948 | 158 | 134 |
| 1933 | 7,295 | 7,295 | 2.45 | 17,873 | 1,087 | 230 | 23 |
| 1934 | 10,747 | 10,747 | 1.44 | 15,476 | 3,549 | 546 | 3 |
| 1935 | 7,787 | 7,787 | 3.17 | 24,685 | 351 | 634 | 86 |
| 1936 | 7,579 | 7,579 | 3.06 | 23,192 | 1,032 | 256 | 34 |
| 1937 | 9,304 | 9,304 | 1.84 | 17,119 | 1,529 | 720 | 46 |
| 1938 | 11,106 | 11,106 | 1.48 | 16,437 | 3,315 | 831 | 0 |
| 1939 | 11,983 | 11,983 | 1.59 | 19,053 | 3,642 | 470 | (8) |
| 1940 | 17,236 | 16,734 | 1.20 | 20,081 | 7,856 | [12] 516 | (8) |
| 1941 | 11,720 | 11,720 | 1.60 | 18,752 | 3,835 | 500 | (8) |
| 1942 | 14,880 | 14,880 | 2.47 | 36,754 | 5,225 | 468 | (8) |
| 1943 | 11,050 | 11,050 | 3.31 | 36,576 | 1,771 | 494 | (8) |
| 1944 | 12,550 | 12,550 | 2.75 | 34,512 | 2,900 | 573 | (8) |
| 1945 | 14,450 | 14,450 | 1.94 | 28,033 | 5,321 | 578 | (8) |
| 1946 | 13,800 | 13,800 | 2.67 | 36,846 | 4,414 | 476 | 7 |
| 1947 | 12,870 | 12,870 | 2.58 | 33,205 | 4,386 | 156 | 62 |
| 1948 | 10,010 | 10,010 | 4.25 | 42,542 | 2,215 | [10] 133 | 162 |
| 1949 | 11,360 | 11,360 | 3.59 | 40,782 | 3,534 | 273 | 183 |
| 1950 | 13,450 | 13,450 | 2.82 | 37,929 | 5,102 | 482 | 9 |
| 1951 | 12,800 | 12,800 | 3.46 | 44,288 | 4,407 | 619 | 3 |
| 1952 | 12,590 | 12,590 | 3.90 | 49,101 | 4,343 | 608 | (8) |
| 1953 | 16,130 | 16,130 | 2.73 | 44,035 | 7,589 | 965 | (8) |
| 1954 | 14,000 | 14,000 | 2.79 | 39,060 | 4,795 | 1,666 | (8) |
| 1955 | 13,100 | 13,100 | 3.14 | 41,134 | 4,135 | 1,831 | (8) |
| 1956 | 16,200 | 16,200 | 2.27 | 36,774 | 6,545 | 2,081 | (8) |
| 1957 | 16,900 | 16,900 | 2.19 | 37,011 | 6,705 | 3,141 | (8) |
| 1958 | 17,240 | 17,240 | 1.93 | 33,189 | 8,471 | 1,925 | 1 |
| 1959 | 18,230 | 18,230 | 1.92 | 34,977 | 8,858 | 2,361 | (8) |
| 1960 | 14,340 | 14,340 | 2.49 | 35,756 | 4,658 | 2,673 | (8) |
| 1961 | 16,740 | 16,740 | 2.17 | 36,379 | 7,724 | 2,096 | (8) |
| 1962 | 12,990 | 12,990 | 4.00 | 51,899 | 3,754 | 2,810 | 2 |
| 1963 | 19,040 | 19,040 | 2.67 | 50,749 | 9,585 | 2,788 | 3 |
| 1964 | 14,210 | 14,210 | 3.31 | 47,057 | 5,239 | 2,747 | 3 |
| 1965 | 15,770 | 15,770 | 3.30 | 53,732 | 6,515 | 3,137 | 2 |
| 1966 [11] | 18,250 | | | | | | |
| **LIMES** | | | | | | | |
| 1929 | 8 | 8 | 4.50 | 36 | | | 61 |
| 1930 | 8 | 8 | 4.00 | 32 | | | 66 |
| 1931 | 9 | 9 | 3.50 | 32 | | | 75 |
| 1932 | 10 | 10 | 3.00 | 30 | | | 42 |
| 1933 | 12 | 12 | 2.50 | 30 | | | 52 |
| 1934 | 15 | 15 | 3.00 | 45 | | | 76 |
| 1935 | 12 | 12 | 3.75 | 45 | | | 123 |
| 1936 | 45 | 45 | 3.25 | 146 | | | 145 |
| 1937 | 70 | 70 | 3.25 | 228 | | | 103 |
| 1938 | 95 | 95 | 2.60 | 247 | | | 43 |
| 1939 | 95 | 95 | 2.80 | 266 | | | 50 |
| 1940 | 80 | 80 | 2.85 | 228 | | | 50 |
| 1941 | 150 | 150 | 2.22 | 333 | 8 | | 44 |
| 1942 | 175 | 175 | 2.27 | 397 | 7 | | 52 |
| 1943 | 190 | 190 | 4.49 | 853 | 18 | | 70 |
| 1944 | 250 | 250 | 4.46 | 1,115 | 11 | | 55 |
| 1945 | 200 | 200 | 3.57 | 714 | 42 | | 68 |
| 1946 | 170 | 170 | 3.92 | 666 | 28 | | 64 |
| 1947 | 170 | 170 | 3.31 | 563 | 6 | | 66 |
| 1948 | 200 | 200 | 3.05 | 610 | 36 | | 73 |
| 1949 | 260 | 260 | 3.73 | 970 | 41 | | 85 |
| 1950 | 280 | 280 | 2.60 | 728 | 74 | | 71 |
| 1951 | 260 | 260 | 3.80 | 988 | 73 | | 66 |
| 1952 | 320 | 320 | 4.19 | 1,341 | 108 | | 99 |
| 1953 | 370 | 370 | 5.81 | 2,150 | 170 | | 89 |
| 1954 | 380 | 380 | 2.97 | 1,129 | 83 | | 40 |
| 1955 | 400 | 400 | 3.02 | 1,208 | 100 | | 45 |
| 1956 | 400 | 400 | 4.17 | 1,668 | 196 | | 41 |
| 1957 | 350 | 350 | 3.10 | 1,085 | 74 | | 50 |
| 1958 | 200 | 200 | 4.87 | 974 | 70 | | 57 |
| 1959 | 320 | 320 | 3.96 | 1,267 | 116 | | 60 |
| 1960 | 310 | 310 | 3.75 | 1,162 | 111 | | 68 |
| 1961 | 340 | 340 | 3.80 | 1,292 | 152 | | 64 |
| 1962 | 400 | 400 | 3.89 | 1,556 | 164 | | 61 |
| 1963 | 450 | 450 | 4.39 | 1,976 | 213 | | 56 |
| 1964 | 560 | 460 | 3.64 | 2,038 | 260 | | 44 |
| 1965 | 415 | 415 | 4.88 | 2,025 | 140 | | 45 |
| 1966 [11] | 420 | | | | | | |

See footnotes at end of table.

**Table 322.—Citrus fruits: Production, value, and foreign trade, United States, 1929–66 —Continued**

| Season [1] | Total production [2] | Production having value [3] | Season average returns per box [4] | Value | Quantities processed [5] | Foreign trade [6] | |
|---|---|---|---|---|---|---|---|
| | | | | | | Domestic exports | Imports [7] |
| | *1,000 boxes* | *1,000 boxes* | *Dollars* | *1,000 dollars* | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* |
| **TANGERINES [8]** | | | | | | | |
| 1929 | 850 | 850 | 1.93 | 1,640 | | | |
| 1930 | 2,400 | 2,400 | .69 | 1,656 | | | |
| 1931 | 2,000 | 2,000 | .75 | 1,500 | | | |
| 1932 | 1,900 | 1,900 | .61 | 1,159 | | | |
| 1933 | 2,000 | 2,000 | .77 | 1,540 | | | |
| 1934 | 2,000 | 2,000 | .74 | 1,480 | | | |
| 1935 | 2,100 | 2,100 | 1.02 | 2,142 | | | |
| 1936 | 3,000 | 3,000 | .48 | 1,440 | | | |
| 1937 | 2,300 | 2,300 | .87 | 2,001 | | | |
| 1938 | 3,400 | 3,400 | .50 | 1,700 | | | |
| 1939 | 2,400 | 2,400 | .98 | 2,352 | | | |
| 1940 | 2,700 | 2,700 | .81 | 2,187 | | | |
| 1941 | 2,100 | 2,100 | 1.54 | 3,234 | | | |
| 1942 | 4,200 | 4,200 | 1.51 | 6,342 | | | |
| 1943 | 3,600 | 3,600 | 2.29 | 8,244 | | | |
| 1944 | 4,000 | 3,850 | 2.52 | 9,702 | 3 | | |
| 1945 | 4,200 | 4,200 | 2.81 | 11,802 | 516 | | |
| 1946 | 4,700 | 3,900 | 1.73 | 6,747 | 931 | | |
| 1947 | 4,000 | 3,400 | 1.20 | 4,080 | 599 | | |
| 1948 | 4,400 | 4,400 | 1.65 | 7,260 | 999 | | |
| 1949 | 5,000 | 5,000 | 1.86 | 9,300 | 1,595 | | |
| 1950 | 4,800 | 4,600 | 1.90 | 8,740 | 1,355 | | |
| 1951 | 4,500 | 4,100 | 1.87 | 7,667 | 657 | | |
| 1952 | 4,900 | 4,900 | 1.92 | 9,408 | 1,064 | | |
| 1953 | 5,000 | 4,500 | 2.15 | 9,675 | 1,638 | | |
| 1954 | 5,100 | 4,900 | 1.94 | 9,506 | 1,105 | | |
| 1955 | 4,700 | 4,500 | 2.33 | 10,485 | 981 | | |
| 1956 | 4,800 | 4,600 | 2.29 | 10,534 | 1,259 | | |
| 1957 | 2,100 | 2,100 | 3.20 | 6,720 | 351 | | |
| 1958 | 4,500 | 4,300 | 2.44 | 10,492 | 1,595 | | |
| 1959 | 2,800 | 2,700 | 3.40 | 9,180 | 541 | | |
| 1960 | 4,900 | 4,900 | 2.33 | 11,417 | 1,588 | | |
| 1961 | 4,000 | 4,000 | 2.80 | 11,200 | 1,235 | | |
| 1962 | 2,000 | 2,000 | 3.78 | 7,560 | 400 | | |
| 1963 | 3,600 | 3,600 | 4.29 | 15,444 | 1,133 | | |
| 1964 | 3,900 | 3,750 | 3.78 | 14,175 | 1,169 | | |
| 1965 | 3,600 | 3,600 | 3.25 | 11,700 | 937 | | |
| 1966 [11] | [14] 5,600 | | | | | | |
| **TANGELOS** | | | | | | | |
| 1954 | 218 | 218 | 3.99 | 870 | [15] | | |
| 1955 | 235 | 235 | 4.19 | 985 | 16 | | |
| 1956 | 320 | 320 | 3.02 | 966 | 55 | | |
| 1957 | 350 | 350 | 4.26 | 1,491 | 60 | | |
| 1958 | 300 | 300 | 4.16 | 1,248 | 60 | | |
| 1959 | 550 | 550 | 4.80 | 2,640 | 94 | | |
| 1960 | 500 | 500 | 5.43 | 2,715 | 94 | | |
| 1961 | 1,000 | 1,000 | 3.89 | 3,890 | 286 | | |
| 1962 | 750 | 750 | 5.19 | 3,892 | 163 | | |
| 1963 | 900 | 900 | 5.44 | 4,896 | 221 | | |
| 1964 | 1,000 | 1,000 | 4.61 | 4,610 | 194 | | |
| 1965 | 1,200 | 1,200 | 3.42 | 4,104 | 221 | | |
| 1966 [11] | 1,800 | | | | | | |

[1] Season begins with the bloom of the year shown and ends with the completion of harvest the following year. In California, picking usually extends from about Oct. 1 to Dec. 31 of the following year (15 months). In other States the season begins about Oct. 1 and ends in early summer, except for Florida limes, harvest of which usually starts about Apr. 1.

[2] Fruit ripened on the trees but destroyed by freezing or storms prior to picking is not included. For weight of boxes see pages VII and VIII.

[3] Differences between "Total production" and "Production having value" consist of fruit unharvested, donated to charity, or not utilized on account of economic conditions.

[4] Equivalent returns per box at the intake packinghouse door for all methods of sale. When sale represents fruit sold at point other than intake packinghouse door, prices of fruit as sold are converted by additions or subtractions of necessary charges to or from prices of fruit as actually sold. Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production.

[5] Includes quantities used for juice, concentrates, grapefruit segments, and other citrus products. In some seasons, includes appreciable quantities of oranges and lemons in California delivered to processing plants which were not utilized, but for which growers received payment.

[6] Year beginning November for oranges and lemons; year beginning September for grapefruit; year beginning July for limes.

Footnotes continued on page 269.

**Table 323.—Citrus fruits: Production and season average returns per box, by States, average 1960–64, annual 1965 and 1966**

| Crop and State | Production [1] | | | Price [2] for crop of— | | |
|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 |
| | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* | *Dollars* | *Dollars* | *Dollars* |
| ORANGES | | | | | | |
| Early, midseason, and Navel varieties: [4] | | | | | | |
| California | 12,032 | 19,050 | 17,500 | | 2.91 | |
| Florida | 45,520 | 51,500 | 78,200 | | | |
| Temple | 3,560 | 4,500 | 5,000 | | 2.25 | |
| Other | 41,960 | 47,000 | 73,200 | | 1.85 | |
| Texas | 879 | 880 | 1,700 | | | |
| Arizona | 692 | 1,140 | 850 | 4.55 | 2.70 | |
| Louisiana | 114 | (5) | (5) | 5.52 | | |
| Total above varieties [6] | 59,237 | 72,570 | 98,250 | | | |
| Valencia: | | | | | | |
| California | 15,600 | 17,800 | 19,000 | 3.78 | 3.10 | |
| Florida | 38,300 | 48,900 | 68,000 | 3.53 | 2.53 | |
| Texas | 513 | 420 | 1,300 | | | |
| Arizona | 1,092 | 1,460 | 2,400 | 3.73 | 2.26 | |
| Total Valencia [6] | 55,505 | 68,580 | 90,700 | | | |
| All oranges: | | | | | | |
| California | 27,632 | 36,850 | 36,500 | 4.15 | 3.00 | |
| Florida | 83,820 | 100,400 | 146,200 | 3.39 | 2.20 | |
| Texas | 1,392 | 1,300 | 3,000 | 3.18 | 2.42 | |
| Arizona | 1,784 | 2,600 | 3,250 | 4.04 | 2.43 | |
| Louisiana | 114 | (5) | (5) | 5.52 | | |
| United States, all oranges [6] | 114,742 | 141,150 | 188,950 | 3.52 | 2.41 | |
| GRAPEFRUIT | | | | | | |
| Florida | 30,960 | 34,900 | 42,500 | 1.71 | 1.95 | |
| Seedless | 20,880 | 23,700 | 29,000 | 1.84 | 2.06 | |
| Other than seedless | 10,080 | 11,200 | 13,500 | 1.42 | 1.70 | |
| Texas | 2,414 | 3,800 | 6,000 | 2.44 | 1.88 | |
| Arizona | 2,578 | 3,050 | 2,100 | 1.19 | 1.55 | |
| California | 3,302 | 4,950 | 4,600 | 2.15 | 2.23 | |
| Desert Valleys | 1,802 | 2,750 | 2,600 | 1.82 | 1.80 | |
| Other areas | 1,500 | 2,200 | 2,000 | 2.50 | 2.77 | |
| United States, all grapefruit [6] | 39,254 | 46,700 | 55,200 | 1.70 | 1.95 | |
| LEMONS | | | | | | |
| California | 14,380 | 13,800 | 15,500 | 2.92 | 3.42 | |
| Arizona | 1,084 | 1,970 | 2,750 | 3.23 | 2.45 | |
| United States, lemons [6] | 15,464 | 15,770 | 18,250 | 2.93 | 3.30 | |
| LIMES | | | | | | |
| Florida [6] | 412 | 415 | 420 | 3.89 | 4.88 | 4.99 |
| TANGELOS | | | | | | |
| Florida [6] | 830 | 1,200 | 1,800 | 4.91 | 3.42 | |
| TANGERINES | | | | | | |
| Florida [6] | 3,680 | 3,600 | [7] 5,600 | 3.40 | 3.25 | |

[1] Season begins with the bloom of the year shown and ends with completion of harvest the following year. For oranges, harvest in California usually starts in early November of the year shown and continues into November of the following year. In other States, harvest of oranges begins about Oct. 1 and ends in early summer. Grapefruit harvest for the California Desert Valleys and for all other States, begins in the fall and ends by early summer. Harvest of other California grapefruit extends from early summer of the year after bloom through September. California lemons are harvested from November through the following calendar year. Florida limes are picked mostly from April through December. Florida tangelos are harvested largely from October through April. Fruit ripened on the trees but destroyed by freezing or storms prior to picking is not included. For some States in certain years, production includes quantities unharvested or harvested and not utilized on account of economic conditions, and quantities donated to charity. In 1965, estimates of such quantities were as follows (1,000 boxes): California—Navel and miscellaneous oranges, 400; Valencia, 200; grapefruit—California, Desert Valleys, 5. [2] As estimated from prospects on June 1, 1967. [3] Equivalent returns per box at the intake packinghouse door for all methods of sale. When sale represents fruit sold at point of other than packinghouse door, price of fruit as sold are converted by additions or subtractions of necessary charges to or from prices of fruit as actually sold. [4] Navel and miscellaneous varieties in California and Arizona. Early and midseason varieties in Florida and Texas. All varieties in Louisiana. For all States, except Florida, includes small quantities of tangerines. [5] Production too small to warrant a quantitative estimate. [6] Net content of box varies. Approximate averages are as follows: Oranges, California and Arizona, 75 pounds, Florida and other States, 90 pounds; tangerines, 90 pounds; grapefruit, California (Desert Valleys) and Arizona, 64 pounds, other California areas, 67 pounds, Florida, 85 pounds, and Texas, 80 pounds; lemons, 76 pounds; limes, 80 pounds; tangelos, 90 pounds. [7] Includes approximately 1.5 million boxes, or 71,250 tons, not harvested.

Statistical Reporting Service.

**Table 324.—Citrus fruits: Production in specified countries, average 1960–64, annual 1965 and 1966** [1]

| Commodity and country | Average 1960–64 | 1965 | 1966 [2] |
|---|---|---|---|
| | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* |
| ORANGES INCLUDING TANGERINES | | | |
| North America: | | | |
| British Honduras | 785 | 1,224 | 914 |
| Jamaica | 2,135 | 3,221 | 3,000 |
| Mexico | 22,514 | 27,244 | 27,714 |
| Trinidad and Tobago | 315 | 489 | 538 |
| United States | 118,162 | 144,750 | 187,350 |
| Total | 143,911 | 176,928 | 219,516 |
| Mediterranean area: | | | |
| Algeria | 11,647 | 10,141 | 10,600 |
| Cyprus | 1,576 | 1,735 | 1,885 |
| Greece | 7,646 | 9,995 | 13,359 |
| Iran | 1,288 | 1,417 | 1,400 |
| Israel | 16,536 | 20,780 | 24,219 |
| Italy | 30,649 | 36,996 | 39,840 |
| Lebanon | 2,988 | 3,842 | 3,800 |
| Morocco | 15,493 | 18,784 | 21,308 |
| Spain | 51,191 | 58,926 | 73,882 |
| Syria | 197 | 156 | 180 |
| Tunisia | 2,204 | 2,400 | 2,400 |
| Turkey | 8,522 | 10,511 | 11,606 |
| United Arab Republic | 10,336 | 12,966 | 13,000 |
| Total | 160,273 | 188,649 | 217,479 |
| Far East: | | | |
| Japan | 38,314 | 51,424 | 62,236 |
| China (Taiwan) | 2,122 | 3,400 | 3,500 |
| Total | 40,436 | 54,824 | 65,736 |
| Northern Hemisphere | 344,620 | 420,401 | 502,731 |
| South America: | | | |
| Argentina | 20,967 | 23,526 | 17,600 |
| Brazil | 25,600 | 25,000 | 25,000 |
| Chile | 1,366 | 1,379 | 1,395 |
| Surinam | 159 | 214 | 218 |
| Uruguay | 1,267 | 661 | 1,141 |
| Total | 49,359 | 50,780 | 45,354 |
| Other Southern Hemisphere: | | | |
| Australia [3] | 6,687 | 7,166 | 9,850 |
| New Zealand | 20 | 24 | 20 |
| South Africa, Republic of | 13,785 | 16,500 | 16,115 |
| Total | 20,492 | 23,690 | 25,985 |
| Southern Hemisphere | 69,851 | 74,470 | 71,339 |
| World total | 414,471 | 494,871 | 574,070 |
| GRAPEFRUIT | | | |
| North America: | | | |
| British Honduras | 232 | 247 | 189 |
| Jamaica | 602 | 874 | 700 |
| Mexico | 251 | 312 | 321 |
| Trinidad and Tobago | 715 | 797 | 750 |
| United States | 39,254 | 46,700 | 51,500 |
| Total | 41,054 | 48,930 | 53,460 |
| Mediterranean area: | | | |
| Algeria | 292 | 441 | 300 |
| Cyprus | 432 | 750 | 800 |
| Israel | 2,939 | 5,099 | 6,145 |
| Morocco | 350 | 440 | 476 |
| Spain | 115 | 179 | 190 |
| Total | 4,128 | 6,909 | 7,911 |
| Northern Hemisphere | 45,182 | 55,839 | 61,371 |
| GRAPEFRUIT—Continued | | | |
| South America: | | | |
| Argentina | 1,487 | 2,094 | 2,070 |
| Surinam | 104 | 102 | 110 |
| Total | 1,591 | 2,196 | 2,180 |
| Other Southern Hemisphere: | | | |
| Australia [3] | 237 | 262 | 236 |
| New Zealand | 88 | 86 | 90 |
| South Africa, Republic of | 1,139 | 1,544 | 1,706 |
| Total | 1,464 | 1,892 | 2,032 |
| Southern Hemisphere | 3,055 | 4,088 | 4,212 |
| World total | 48,237 | 59,927 | 65,583 |
| LEMONS | | | |
| North America: | | | |
| United States | 15,464 | 16,270 | 15,700 |
| Mediterranean area: | | | |
| Algeria | 377 | 400 | 400 |
| Cyprus | 487 | 733 | 767 |
| Greece | 2,491 | 2,756 | 2,959 |
| Israel | 766 | 1,025 | 1,508 |
| Italy | 12,968 | 16,233 | 15,954 |
| Lebanon | 1,023 | 1,334 | 1,450 |
| Morocco | 228 | 253 | 261 |
| Spain | 2,499 | 2,683 | 2,748 |
| Tunisia | 374 | 421 | 400 |
| Turkey | 1,500 | 2,277 | 2,466 |
| United Arab Republic | 55 | 58 | 60 |
| Total | 22,768 | 28,173 | 28,973 |
| Northern Hemisphere | 38,232 | 44,443 | 46,673 |
| South America: | | | |
| Argentina | 2,303 | 2,524 | 2,292 |
| Chile | 1,273 | 1,340 | 1,407 |
| Uruguay | 340 | 325 | 325 |
| Total | 3,916 | 4,189 | 4,024 |
| Other Southern Hemisphere: | | | |
| Australia [3] | 491 | 537 | 505 |
| New Zealand | 50 | 47 | 50 |
| South Africa, Republic of | 418 | 461 | 497 |
| Total | 959 | 1,045 | 1,052 |
| Southern Hemisphere | 4,875 | 5,234 | 5,076 |
| World total | 43,107 | 49,677 | 51,749 |
| LIMES (ACID) | | | |
| Mexico | 3,720 | 3,396 | 3,924 |
| United Arab Republic | 1,527 | 2,205 | 2,200 |
| United States | 412 | 415 | 420 |
| Total specified countries | 5,659 | 6,016 | 6,544 |

See footnotes on page 268.

**Table 325.—Citrus fruits: Season average price per box and total sales at principal auction markets, 1944–65** [1]

| Item and season [2] | California | | | Florida | | |
|---|---|---|---|---|---|---|
| | Lemons | Oranges | | Oranges | Tangerines | Grapefruit |
| | | Navel | Valencia | | | |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Average prices: | | | | | | |
| 1944 | 5.49 | 5.00 | 4.68 | 4.48 | 4.82 | 4.24 |
| 1945 | 5.27 | 5.44 | 6.10 | 4.58 | 5.22 | 3.82 |
| 1946 | 6.93 | 4.83 | 4.24 | 3.50 | 4.34 | 3.29 |
| 1947 | 6.97 | 4.88 | 5.26 | 3.27 | 3.96 | 3.07 |
| 1948 | 8.44 | 6.35 | 5.05 | 4.23 | 5.10 | 3.77 |
| 1949 | 7.76 | 5.15 | 5.35 | 4.85 | 5.26 | 5.04 |
| 1950 | 7.49 | 5.63 | 5.50 | 4.29 | 5.12 | 4.05 |
| 1951 | 8.11 | 6.65 | 5.59 | 3.60 | 5.26 | 3.88 |
| 1952 | 7.91 | 5.13 | 5.00 | 4.19 | 5.06 | 4.22 |
| 1953 | 7.44 | 6.32 | 6.71 | 4.33 | 5.74 | 3.83 |
| 1954 | 7.25 | 6.05 | 5.89 | 4.14 | 5.32 | 3.70 |
| 1955 | 7.66 | 6.40 | 6.74 | 4.76 | 6.22 | 4.01 |
| 1956 | 6.86 | 6.32 | 6.38 | 4.49 | 6.58 | 4.41 |
| 1957 | 6.84 | 8.72 | 8.50 | 5.57 | 8.22 | 4.91 |
| 1958 | 7.30 | 6.82 | 6.70 | 6.08 | 5.80 | 4.39 |
| 1959 | 7.10 | 7.66 | 8.36 | 5.32 | 8.24 | 4.41 |
| 1960 | 7.22 | 9.24 | 7.48 | 6.48 | 5.82 | 4.32 |
| 1961 | 7.18 | 10.26 | 7.94 | 5.09 | 7.60 | 4.49 |
| 1962 | 8.56 | 9.22 | 7.62 | 7.73 | 9.00 | 5.88 |
| 1963 | 7.26 | 7.72 | 9.34 | 7.78 | 8.62 | 6.09 |
| 1964 | 8.36 | 7.20 | 6.68 | 6.18 | 7.32 | 5.94 |
| 1965 | 8.72 | 6.66 | 7.28 | 5.60 | 7.28 | 5.82 |
| | *Million boxes* | *Million boxes* | *Million boxes* | *Million boxes* | *Million boxes* | *Million boxes* |
| Total sales: | | | | | | |
| 1944 | 2.4 | 2.2 | 6.9 | 4.6 | .7 | 1.6 |
| 1945 | 2.9 | 1.4 | 4.7 | 4.2 | 1.1 | 2.3 |
| 1946 | 3.4 | 3.5 | 8.0 | 7.5 | 1.1 | 3.7 |
| 1947 | 3.2 | 3.5 | 6.2 | 6.8 | 1.0 | 3.4 |
| 1948 | 3.2 | 1.9 | 5.1 | 6.6 | 1.3 | 3.9 |
| 1949 | 2.7 | 3.1 | 4.4 | 5.0 | 1.2 | 3.1 |
| 1950 | 2.6 | 2.5 | 4.4 | 5.3 | 1.2 | 4.6 |
| 1951 | 2.7 | 1.8 | 4.0 | 5.6 | 1.2 | 4.7 |
| 1952 | 2.5 | 3.2 | 4.2 | 4.4 | 1.2 | 4.1 |
| 1953 | 2.4 | 2.3 | 3.3 | 4.3 | 1.0 | 4.8 |
| 1954 | 2.3 | 2.2 | 3.4 | 3.4 | 1.0 | 4.3 |
| 1955 | 2.1 | 2.3 | 2.6 | 2.8 | .9 | 3.7 |
| 1956 | 2.1 | 2.4 | 2.4 | 2.5 | .8 | 3.3 |
| 1957 | 1.8 | 1.3 | 2.4 | 2.2 | .4 | 2.9 |
| 1958 | 1.7 | 2.1 | 2.7 | 1.5 | .5 | 3.0 |
| 1959 | 1.6 | 1.5 | 2.3 | 1.5 | .4 | 2.5 |
| 1960 | 1.7 | 1.2 | 2.3 | 1.1 | .5 | 2.2 |
| 1961 | 1.5 | .9 | 1.6 | 1.3 | .5 | 1.9 |
| 1962 | 1.6 | 1.3 | 1.9 | 1.0 | .2 | 1.8 |
| 1963 | 1.5 | 1.3 | 1.2 | .8 | .3 | 1.5 |
| 1964 | 1.4 | 1.6 | 1.7 | .9 | .4 | 1.5 |
| 1965 | 1.3 | 1.5 | 1.5 | .9 | .3 | 1.3 |

[1] Baltimore, Boston, Chicago, Cincinnati, Cleveland, Detroit, New York, Philadelphia, Pittsburgh, and St. Louis, 1954–56. Baltimore dropped in June 1957, Cincinnati in June 1960, and Cleveland and St. Louis in January 1965.

[2] Season beginning in autumn month of the year shown, except California Valencia oranges, for which the season begins the following April.

Consumer and Marketing Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 251.

FOOTNOTES FOR TABLE 324

[1] Harvesting in Northern Hemisphere countries begins in November of the year shown, and in Southern Hemisphere countries begins in May following the year shown. Production in foreign countries converted to boxes of the following weights: Oranges, 70 pounds; grapefruit and limes, 80 pounds; lemons, 76 pounds.

[2] Preliminary.

[3] Production from the bloom of indicated years is harvested the two following years: for example, the crop from the bloom of 1965 is harvested in 1966–67.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 326.—Canned citrus juices, single strength: United States packs, 1944–65**

| Season beginning November | Orange juice | | | | Blended orange and grapefruit juice | | | | Lemon juice, California | Tangerine and tangerine blends |
|---|---|---|---|---|---|---|---|---|---|---|
| | Florida | California and Arizona | Texas | Total | Florida | California and Arizona | Texas | Total | | |
| | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] |
| 1944 | 13,935 | 2,842 | ---------- | 16,777 | 7,745 | 76 | 254 | 8,075 | 330 | ---------- |
| 1945 | 18,421 | 3,705 | 56 | 22,182 | 12,267 | 568 | 626 | 13,461 | 627 | 523 |
| 1946 | 17,294 | 2,321 | 102 | 19,717 | 10,034 | 85 | 340 | 10,459 | 327 | 1,260 |
| 1947 | 25,593 | 1,550 | 165 | 27,308 | 11,894 | 176 | 299 | 12,369 | 492 | 745 |
| 1948 | 16,757 | 2,209 | 296 | 19,262 | 10,252 | 348 | 229 | 10,829 | 454 | 1,259 |
| 1949 | 17,419 | 1,892 | 145 | 19,456 | 6,768 | 582 | 45 | 7,395 | 518 | 1,788 |
| 1950 | 20,021 | 1,607 | 870 | 22,498 | 8,711 | 355 | 369 | 9,435 | 372 | 1,186 |
| 1951 | 19,321 | 1,763 | ---------- | 21,084 | 6,402 | 302 | ---------- | 6,704 | 492 | 498 |
| 1952 | 16,907 | 2,007 | ---------- | 18,914 | 5,707 | 410 | ---------- | 6,117 | 636 | 749 |
| 1953 | 17,790 | 865 | ---------- | 18,655 | 6,402 | 123 | ---------- | 6,525 | 388 | 801 |
| 1954 | 16,518 | 1,601 | 67 | 18,186 | 4,994 | 98 | 12 | 5,104 | 580 | 429 |
| 1955 | 15,500 | 1,174 | 49 | 16,723 | 5,265 | 114 | 9 | 5,388 | 675 | 556 |
| 1956 | 16,828 | 659 | 197 | 17,684 | 5,188 | 90 | 24 | 5,302 | 659 | 715 |
| 1957 | 17,846 | 411 | 148 | 18,405 | 4,885 | 43 | 16 | 4,944 | 708 | 303 |
| 1958 | 13,265 | 759 | 207 | 14,231 | 4,212 | 109 | 32 | 4,353 | 828 | 767 |
| 1959 | 15,128 | 656 | 498 | 16,282 | 4,382 | 115 | 50 | 4,547 | ---------- | 232 |
| 1960 | 10,798 | 464 | 684 | 11,946 | 3,101 | 40 | 93 | 3,234 | ---------- | 553 |
| 1961 | 13,762 | 380 | 822 | 14,964 | 3,863 | 23 | 47 | 3,933 | ---------- | 262 |
| 1962 | 11,212 | 611 | ---------- | 11,823 | 3,117 | 16 | ---------- | 3,133 | ---------- | 317 |
| 1963 | 7,682 | 510 | ---------- | 8,192 | 2,416 | 157 | ---------- | 2,573 | ---------- | 221 |
| 1964 | 10,334 | 465 | ---------- | 10,799 | 2,435 | 77 | ---------- | 2,512 | ---------- | 187 |
| 1965 | 11,363 | 699 | 52 | 12,114 | 2,684 | 227 | ---------- | 2,911 | ---------- | 62 |

[1] Equivalent cases of 24 No. 2 cans.

Consumer and Marketing Service. Based on data obtained from various canners' associations and individual canners. Data for 1934–43 in *Agricultural Statistics, 1962*, table 252.

FOOTNOTES FOR TABLE 322—Continued

[7] Imports converted to boxes on the following basis: Oranges, 90 pounds per box; grapefruit, 80 pounds per box; lemons, 76 pounds per box; limes, 80 pounds per box.
[8] Estimates for oranges include small quantities of tangerines in California, Arizona, and Texas. Estimates for tangerines are for Florida only.
[9] Less than 500 boxes.
[10] Exports reported in pounds beginning Jan. 1, 1949. Converted to boxes on the following basis: Oranges, 84 pounds per box; grapefruit, 78 pounds per box; lemons, 79 pounds per box.
[11] Production estimated from prospects on June 1, 1962.
[12] Imports include pomelos, beginning Jan. 1, 1941.
[13] Exports include limes, beginning Jan. 1 ,1941.
[14] Includes approximately 1.5 million boxes, or 71,250 tons, not harvested.
[15] Estimates not made prior to the 1955–56 crop.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1924–28 in *Agricultural Statistics, 1957*, table 238.

**Table 327.—Concentrated citrus juices: Annual packs by producing areas, 1944–65**

| Season beginning November | Frozen concentrated juice, 42° Brix | | | | Frozen concentrate for lemonade, Calif.-Ariz. | Nonfrozen concentrated juice | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Orange | | Grapefruit, Florida | Blend, Florida | | Orange 65° Brix | | Grapefruit 60° Brix | |
| | California-Arizona | Florida | | | | California-Arizona | Florida | California-Arizona | Florida |
| | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* |
| 1944 | ---------- | ---------- | ---------- | ---------- | ---------- | 2,601 | 240 | 56 | ---------- |
| 1945 | ---------- | 226 | ---------- | ---------- | ---------- | 938 | 244 | 130 | ---------- |
| 1946 | ---------- | 559 | ---------- | ---------- | ---------- | 3,332 | 1,447 | 43 | ---------- |
| 1947 | 437 | 1,935 | ---------- | ---------- | ---------- | 2,928 | 1,739 | 227 | 1,440 |
| 1948 | 1,963 | 10,233 | 116 | 112 | ---------- | 2,769 | 1,898 | 131 | 19 |
| 1949 | 3,490 | 21,647 | 1,585 | 1,303 | 1,702 | 3,216 | 1,529 | 204 | 28 |
| 1950 | 4,180 | 30,758 | 188 | 245 | 3,437 | 3,251 | 2,530 | 196 | 148 |
| 1951 | 3,712 | 44,031 | 1,098 | 536 | 5,751 | 1,654 | 1,898 | 128 | 16 |
| 1952 | 4,710 | 46,554 | 1,226 | 480 | 8,628 | 3,451 | 537 | 220 | 51 |
| 1953 | 1,447 | 65,531 | 1,656 | 965 | 9,845 | 2,346 | 1,339 | 264 | 55 |
| 1954 | 3,872 | 65,481 | 1,155 | 561 | 8,268 | 2,737 | 1,531 | 225 | 32 |
| 1955 | 3,837 | 69,592 | 2,512 | 954 | 10,388 | 3,534 | 1,086 | 277 | 31 |
| 1956 | 3,055 | 72,455 | 2,949 | 597 | 10,051 | 3,808 | 1,801 | 256 | 59 |
| 1957 | 1,480 | 56,764 | 3,330 | 507 | 11,850 | 2,102 | 1,149 | 247 | 108 |
| 1958 | 3,688 | 79,981 | 4,952 | 690 | 12,807 | 3,729 | 547 | 277 | 165 |
| 1959 | 2,952 | 77,999 | 1,613 | 284 | 14,750 | ---------- | 378 | ---------- | 27 |
| 1960 | ---------- | 84,374 | 3,841 | 256 | 8,450 | ---------- | 155 | ---------- | 20 |
| 1961 | 2,369 | 115,866 | 3,163 | 267 | ---------- | ---------- | 278 | ---------- | 116 |
| 1962 | ---------- | 51,648 | 2,323 | 53 | ---------- | ---------- | 54 | ---------- | 36 |
| 1963 | ---------- | 53,674 | 2,573 | 130 | ---------- | ---------- | 41 | ---------- | 21 |
| 1964 | ---------- | 88,869 | 4,000 | 70 | ---------- | ---------- | 70 | ---------- | 55 |
| 1965 | ---------- | [1] 70,831 | 3,971 | 50 | ---------- | ---------- | 49 | ---------- | 31 |

[1] Basis 45° Brix.

Consumer and Marketing Service. Based on data obtained from various canners' associations and individual canners. Data for 1940–43 in *Agricultural Statistics, 1962*, table 253.

**Table 328.—Citrus products: United States exports by kind, 1952–65**

| Year beginning November | Orange juice | | | Grapefruit juice | | | Blended juices | Grapefruit sections |
|---|---|---|---|---|---|---|---|---|
| | Single strength | Concentrate | | Single strength | Concentrate | | | |
| | | Hot pack | Frozen | | Hot pack | Frozen | | |
| | *1,000 cases* [1] | *1,000 gallons* | *1,000 gallons* | *1,000 cases* [1] | *1,000 gallons* | *1,000 gallons* | *1,000 cases* [1] | *1,000 cases* [2] |
| 1952 | 1,991 | 535 | 1,304 | 1,242 | 49 | 23 | 952 | 76 |
| 1953 | 2,093 | 755 | 1,731 | 1,563 | 84 | 32 | 1,001 | 238 |
| 1954 | 2,094 | 938 | 2,331 | 1,527 | 58 | 58 | 916 | 166 |
| 1955 | 2,675 | 1,393 | 2,612 | 1,936 | 70 | 70 | 992 | 511 |
| 1956 | 3,234 | 1,640 | 3,002 | 1,864 | 113 | 93 | 1,141 | 191 |
| 1957 | 3,058 | 1,143 | 4,049 | 1,489 | 134 | 151 | 995 | 333 |
| 1958 | 2,267 | 683 | 3,436 | 1,582 | 189 | 161 | 875 | 318 |
| 1959 | 2,846 | 801 | 4,595 | 1,390 | 145 | 134 | 957 | 413 |
| 1960 | 1,926 | 1,003 | 4,202 | 1,764 | 272 | 193 | 810 | 453 |
| 1961 | 2,609 | 1,148 | 4,905 | 2,165 | 173 | 264 | 782 | 354 |
| 1962 | 1,888 | 982 | 3,602 | 1,656 | 138 | 193 | 797 | 211 |
| 1963 | 1,142 | 965 | 2,464 | 811 | 185 | 181 | 459 | 147 |
| 1964 | 1,315 | 894 | 2,807 | 1,231 | 192 | 201 | 306 | 105 |
| 1965 | 1,844 | 842 | 3,060 | 915 | 165 | 251 | 343 | 128 |

[1] Cases of 3.4 United States gallons.
[2] Equivalent cases of 24 No. 2 cans.

Foreign Agricultural Service. Compiled from reports of U.S. Department of Commerce.

**Table 329.—Grapefruit sections and single-strength juice, canned: Annual pack by producing areas, 1944–65**

| Season beginning November | Sections | | | Juice, single strength | | | |
|---|---|---|---|---|---|---|---|
| | Florida | Texas | Total | Florida | Texas | California and Arizona | Total |
| | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] |
| 1944 | 411 | 54 | 465 | 12,025 | 9,144 | 1,266 | 22,435 |
| 1945 | 2,407 | 289 | 2,696 | 15,089 | 9,601 | 1,372 | 26,062 |
| 1946 | 5,098 | 490 | 5,588 | 8,583 | 8,240 | 791 | 17,614 |
| 1947 | 3,158 | 242 | 3,400 | 7,987 | 8,981 | 482 | 17,450 |
| 1948 | 4,238 | 189 | 4,427 | 8,843 | 4,944 | 517 | 14,304 |
| 1949 | 3,379 | ---- | 3,379 | 7,894 | 2,680 | 1,633 | 12,207 |
| 1950 | 4,628 | ---- | 4,628 | 12,742 | 4,551 | 993 | 18,286 |
| 1951 | 3,396 | ---- | 3,396 | 8,735 | ---- | 595 | 9,330 |
| 1952 | 3,811 | ---- | 3,811 | 10,854 | ---- | 790 | 11,644 |
| 1953 | 4,332 | ---- | 4,332 | 14,882 | ---- | 727 | 15,609 |
| 1954 | 5,244 | ---- | 5,244 | 10,784 | 445 | 593 | 11,822 |
| 1955 | 4,759 | ---- | 4,759 | 12,805 | 337 | 510 | 13,652 |
| 1956 | 4,518 | ---- | 4,518 | 12,464 | 1,173 | 456 | 14,093 |
| 1957 | 4,179 | 2 | 4,181 | 9,484 | 818 | 334 | 10,636 |
| 1958 | 4,572 | 3 | 4,575 | 10,096 | 1,064 | 227 | 11,387 |
| 1959 | 4,004 | 29 | 4,033 | 9,323 | 1,408 | 596 | 11,327 |
| 1960 | 4,326 | 29 | 4,355 | 9,131 | 1,509 | 335 | 10,975 |
| 1961 | 4,209 | 13 | 4,222 | 10,190 | 375 | 663 | 11,228 |
| 1962 | 2,613 | ---- | 2,613 | 8,864 | ---- | 581 | 9,445 |
| 1963 | 3,063 | ---- | 3,063 | 5,143 | ---- | 1,162 | 6,305 |
| 1964 | 3,606 | ---- | 3,606 | 9,770 | ---- | 1,157 | 10,927 |
| 1965 | 4,002 | ---- | 4,002 | 12,090 | 610 | 1,126 | 13,826 |

[1] Equivalent cases of 24 No. 2 cans.

Consumer and Marketing Service. Based on data obtained from various canners' associations and individual canners. Data for 1934–43 in *Agricultural Statistics, 1962*, table 256.

**Table 330.—Oranges, fresh: United States exports by country of destination, average 1955–59, annual 1964 and 1965**

| Country of destination | Year beginning November | | | Country of destination | Year beginning November | | |
|---|---|---|---|---|---|---|---|
| | Average 1955–59 | 1964 | 1965 | | Average 1955–59 | 1964 | 1965 |
| | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* | | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* |
| Europe: | | | | Other countries: | | | |
| Belgium and Luxembourg | 555 | 361 | 431 | Canada | 4,127 | 3,179 | 3,619 |
| France | 140 | 187 | 178 | Hong Kong | 354 | 583 | 841 |
| Germany, West | 314 | 45 | 60 | Japan | 3 | 32 | 48 |
| Ireland | 12 | 2 | 4 | Malaysia | 93 | 18 | 78 |
| Netherlands | 896 | 717 | 711 | Nansei and Nanpo Islands | 6 | 25 | 43 |
| Norway | 121 | 107 | 173 | Netherlands Antilles | 41 | 22 | 33 |
| Sweden | 104 | 58 | 70 | New Zealand | 30 | 22 | 113 |
| Switzerland | 93 | 1 | 6 | Philippines | 46 | 37 | 54 |
| United Kingdom | 65 | 54 | 72 | West Indies | 14 | 16 | 33 |
| Others | 36 | 76 | 155 | Others | 67 | 21 | 22 |
| Total | 2,336 | 1,608 | 1,860 | Total | 4,781 | 3,955 | 4,884 |
| Latin American Republic: | | | | | | | |
| Mexico | 127 | 97 | 107 | Grand total | 7,246 | 5,661 | 6,855 |
| Others | 2 | 1 | 4 | | | | |
| Total | 129 | 98 | 111 | | | | |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 331.—Citrus fruits: International trade, average 1955–59, annual 1964 and 1965**

| Continent and country | Average 1955-59 | | 1964 | | 1965 | |
|---|---|---|---|---|---|---|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* |
| ORANGES | | | | | | |
| North America: | | | | | | |
| Canada | | 5,760 | | 5,575 | | 5,652 |
| Dominican Republic | 19 | | 30 | | | |
| Jamaica | 88 | | 88 | | 76 | |
| Mexico | 1,051 | 1 | 1,871 | | 2,491 | |
| Netherlands Antilles | | 79 | | 187 | | 100 |
| Trinidad and Tobago | 55 | | 84 | | 54 | |
| United States | 7,675 | 293 | 5,075 | 1,494 | 6,032 | 940 |
| Total | 8,888 | 6,133 | 7,148 | 7,256 | 8,653 | 6,692 |
| South America: | | | | | | |
| Argentina | 126 | 235 | 69 | 25 | 15 | 1 |
| Brazil | 2,005 | | 3,060 | | 5,009 | |
| Peru | | 148 | | 100 | | 100 |
| Surinam | 77 | | 25 | | 68 | |
| Total | 2,208 | 383 | 3,154 | 125 | 5,092 | 101 |
| Europe: | | | | | | |
| Austria | | 1,537 | | 2,499 | | 2,611 |
| Belgium and Luxembourg | | 3,377 | | 4,367 | | 4,432 |
| Denmark | 4 | 881 | 17 | 1,411 | 14 | 1,413 |
| Finland | | 774 | | 1,123 | | 1,195 |
| France | 80 | 18,669 | 419 | 25,146 | 461 | 23,439 |
| Germany, West | | 15,412 | | 26,851 | | 26,203 |
| Greece | 427 | | 1,428 | | 2,448 | |
| Ireland | | 425 | | 605 | | 625 |
| Italy | 6,767 | | 6,074 | 6 | 7,067 | 2 |
| Netherlands | 34 | 4,198 | 176 | 6,962 | 130 | 7,116 |
| Norway | | 1,456 | | 1,818 | | 1,795 |
| Spain [1] | 21,123 | | 41,459 | | 35,968 | |
| Sweden | 1 | 2,670 | 36 | 3,457 | 38 | 3,609 |
| Switzerland | 3 | 1,943 | 4 | 3,006 | 3 | 3,145 |
| United Kingdom | | 11,700 | | 12,924 | | 11,911 |
| Yugoslavia | | 324 | | 1,194 | | 1,138 |
| Total | 28,439 | 63,366 | 49,613 | 91,369 | 46,129 | 88,634 |
| Africa: | | | | | | |
| Algeria | 7,319 | 67 | 6,800 | | 6,078 | |
| United Arab Republic | 104 | 34 | 367 | | 400 | |
| Morocco | 6,637 | 14 | 14,703 | | 12,910 | |
| Mozambique | 56 | | 125 | | 200 | |
| South Africa, Republic of | 6,380 | | 8,853 | | 8,500 | |
| Tunisia | 879 | 3 | 1,130 | | 1,329 | |
| Total | 21,375 | 118 | 31,978 | | 29,417 | |
| Asia: | | | | | | |
| Cyprus | 729 | | 1,359 | | 1,472 | |
| Hong Kong | 284 | 944 | | 1,648 | 109 | 1,895 |
| Israel and Palestine | 6,998 | | 11,002 | | 11,704 | |
| Japan | 402 | | 469 | | 515 | |
| Lebanon | 1,411 | | 2,229 | | 2,530 | |
| Malaysia | 36 | 605 | 34 | 874 | 64 | 960 |
| Philippines | | 66 | | 70 | | 41 |
| Syria | 35 | 939 | | 1,583 | | 1,641 |
| Turkey | 176 | | 231 | | 795 | |
| Total | 10,071 | 2,554 | 15,324 | 4,175 | 17,189 | 4,537 |
| Oceania: | | | | | | |
| Australia [2] | 363 | | 723 | | 805 | |
| New Zealand | | 407 | | 357 | | 384 |
| Total | 363 | 407 | 723 | 357 | 805 | 384 |
| Grand total [3] | 71,344 | 72,961 | 107,940 | 103,282 | 107,285 | 100,348 |

See footnotes at end of table.

**Table 331.—Citrus fruits: International trade, average 1955–59, annual 1964 and 1965—Continued**

| Continent and country | Average 1955–59 | | 1964 | | 1965 | |
|---|---|---|---|---|---|---|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* |
| GRAPEFRUIT | | | | | | |
| North America: | | | | | | |
| Canada | | 1,664 | | 1,519 | | 1,869 |
| Cuba | 58 | | | | | |
| Dominica | 21 | | 32 | | 34 | |
| Jamaica | 66 | | 106 | | 173 | |
| Trinidad and Tobago | 145 | | 122 | | 95 | |
| United States | 2,091 | 45 | 2,123 | 31 | 2,512 | 5 |
| Total | 2,381 | 1,709 | 2,383 | 1,550 | 2,814 | 1,874 |
| South America: | | | | | | |
| Paraguay | 49 | | | | | |
| Surinam | 80 | | 33 | | 79 | |
| Total | 129 | | 33 | | 79 | |
| Europe: | | | | | | |
| Belgium and Luxembourg | | 162 | | 241 | | 263 |
| Denmark | | 42 | | 99 | | 90 |
| Finland | | 26 | | 56 | | 57 |
| France | 3 | 453 | 15 | 924 | 16 | 1,032 |
| Germany, West | | 433 | | 1,143 | | 1,383 |
| Netherlands | | 120 | 23 | 337 | 31 | 531 |
| Sweden | | 62 | | 114 | | 133 |
| United Kingdom | | 1,314 | | 2,028 | | 1,990 |
| Total | 3 | 2,612 | 38 | 4,942 | 47 | 5,479 |
| Africa: | | | | | | |
| Algeria | 76 | | 50 | | 40 | |
| Morocco | 132 | | 142 | | 93 | |
| Mozambique | 57 | | 60 | | 90 | |
| South Africa, Republic of | 299 | | 896 | | 1,037 | |
| Total | 564 | | 1,148 | | 1,260 | |
| Asia: | | | | | | |
| Cyprus | 134 | | 333 | | 522 | |
| Israel and Palestine | 1,199 | | 2,274 | | 2,804 | |
| Total | 1,333 | | 2,607 | | 3,326 | |
| Oceania: | | | | | | |
| New Zealand | | 10 | | 10 | | 10 |
| Grand total [3] | 4,410 | 4,331 | 6,209 | 6,502 | 7,526 | 7,363 |
| LEMONS | | | | | | |
| North America: | | | | | | |
| Canada | | 424 | | 422 | | 432 |
| United States | 2,153 | 1 | 3,007 | 3 | 2,923 | 3 |
| Total | 2,153 | 425 | 3,007 | 425 | 2,923 | 435 |
| South America: | | | | | | |
| Argentina | 7 | | | | | |
| Europe: | | | | | | |
| Austria | | 469 | | 733 | | 681 |
| Belgium and Luxembourg | | 339 | | 424 | | 470 |
| Denmark | | 141 | 3 | 194 | 4 | 210 |
| Finland | | 54 | | 77 | | 88 |
| France | 1 | 1,532 | 4 | 2,536 | 10 | 2,509 |
| Germany, West | | 2,830 | | 3,971 | | 4,047 |
| Greece | 477 | | 854 | | 1,178 | |
| Ireland | | 24 | | 31 | | |
| Italy | 5,771 | | 9,287 | | 9,737 | |
| Netherlands | 5 | 199 | 1 | 268 | 3 | 294 |
| Spain | 776 | | 1,441 | | 1,273 | |
| Sweden | | 127 | | 160 | | 175 |
| Switzerland [4] | 1 | 598 | | 528 | | 512 |
| United Kingdom | | 924 | | 1,039 | | 988 |
| Yugoslavia | | 171 | | 650 | | 799 |
| Total | 7,031 | 7,408 | 11,590 | 10,611 | 12,205 | 10,773 |

See footnotes at end of table.

**Table 331.—Citrus fruits: International trade, average 1955–59, annual 1964 and 1965—Continued**

| Continent and country | Average 1955–59 | | 1964 | | 1965 | |
|---|---|---|---|---|---|---|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* | *1,000 boxes* |
| LEMONS—Continued | | | | | | |
| Africa: | | | | | | |
| Algeria | 155 | 3 | 100 | | 100 | |
| Morocco | 92 | 1 | 99 | | 75 | |
| South Africa, Republic of | 142 | | 268 | | 181 | |
| Tunisia | 192 | | 210 | | 105 | |
| Total | 581 | 4 | 677 | | 461 | |
| Asia: | | | | | | |
| Cyprus | 119 | | 162 | | 191 | |
| Israel and Palestine | 216 | | 342 | | 529 | |
| Japan | | 66 | | 429 | | 550 |
| Lebanon | 261 | | 681 | | 1,009 | |
| Syria | 4 | 97 | | 282 | | 351 |
| Turkey | 114 | | 185 | | 159 | |
| Total | 714 | 163 | 1,370 | 711 | 1,888 | 901 |
| Oceania: | | | | | | |
| Australia [2] | 4 | | | | | |
| New Zealand | | 4 | | 1 | | 2 |
| Total | 4 | 4 | | 1 | | 2 |
| Grand total [3] | 1,490 | 8,004 | 16,644 | 11,748 | 17,477 | 12,111 |

[1] Includes Canary Islands.
[2] Year beginning July 1.
[3] Does not include imports into Soviet Bloc countries.
[4] Includes grapefruit.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 332.—Dates: Production, season average price per ton, value, and imports, United States, 1929–66 [1]**

| Year | California | | | Imports, year beginning July | Year | California | | | Imports, year beginning July |
|---|---|---|---|---|---|---|---|---|---|
| | Production | Price [2] | Value | | | Production | Price [2] | Value | |
| | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | | *Tons* | *Dollars* | *1,000 dollars* | *Tons* |
| 1929 | 870 | 222 | 193 | 26,625 | 1948 | 16,240 | 110 | 1,786 | 17,333 |
| 1930 | 1,560 | 140 | 218 | 21,214 | 1949 | 14,100 | 158 | 2,228 | 15,006 |
| 1931 | 1,215 | 60 | 73 | 21,950 | 1950 | 15,060 | 184 | 2,771 | 24,988 |
| 1932 | 2,160 | 40 | 86 | 23,911 | 1951 | 18,840 | 105 | 1,978 | 20,821 |
| 1933 | 2,450 | 70 | 172 | 21,144 | 1952 | [3] 16,500 | 100 | 1,420 | 18,988 |
| 1934 | 3,160 | 80 | 253 | 26,890 | 1953 | 17,000 | 130 | 2,210 | 20,262 |
| 1935 | 3,250 | 80 | 260 | 27,028 | 1954 | 15,400 | 94 | 1,448 | 22,186 |
| 1936 | 3,970 | 110 | 437 | 29,068 | 1955 | 25,300 | 99 | 2,505 | 20,479 |
| 1937 | 3,630 | 120 | 436 | 25,822 | 1956 | 19,200 | 105 | 2,016 | 22,101 |
| 1938 | 3,530 | 125 | 441 | 23,474 | 1957 | 23,300 | 113 | 2,633 | 23,226 |
| 1939 | 2,600 | 126 | 328 | 22,547 | 1958 | 19,600 | 109 | 2,136 | 17,942 |
| 1940 | 6,200 | 117 | 725 | 22,394 | 1959 | 26,000 | 128 | 3,328 | 16,814 |
| 1941 | 5,790 | 150 | 868 | 9,081 | 1960 | 22,100 | 123 | 2,718 | 17,685 |
| 1942 | 7,740 | 262 | 2,028 | 1,631 | 1961 | 21,400 | 150 | 3,210 | 16,044 |
| 1943 | 10,770 | 466 | 5,019 | 324 | 1962 | 24,200 | 156 | 3,775 | 16,199 |
| 1944 | 13,190 | 492 | 6,489 | 11,964 | 1963 | 22,100 | 129 | 2,851 | 19,733 |
| 1945 | 6,800 | 398 | 2,706 | 19,518 | 1964 | 24,300 | 148 | 3,596 | 18,507 |
| 1946 | 16,720 | 185 | 3,093 | 22,592 | 1965 | 21,000 | 110 | 2,310 | 14,540 |
| 1947 | 10,180 | 81 | 825 | 9,850 | 1966 [4] | 21,000 | 173 | 3,633 | |

[1] Production, price, and value for California only. The 1959 census reported date production in California and Arizona, but of the total production 99.0 percent was in California.
[2] Equivalent returns per ton for bulk fruit at the first delivery point. Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[3] Includes 2,300 tons not harvested on account of economic conditions.
[4] Preliminary.

Statistical Reporting Service and Economic Research Service. Imports from reports of the U.S. Department of Commerce. Data for 1919-28 in *Agricultural Statistics, 1958*, table 253.

**Table 333.—Cranberries: Acreage, yield, production, season average price per barrel, value, and quantities processed, United States, 1929–66** [1]

| Year | Acreage harvested | Yield per acre | Production [2] | Price [3] | Value | Quantities processed [4] | Year | Acreage harvested | Yield per acre | Production [2] | Price [3] | Value | Quantities processed [4] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Acres* | *Bbl.*[5] | *Bbl.*[5] | *Dol.* | *1,000 dol.* | *Bbl.*[5] | | *Acres* | *Bbl.*[5] | *Bbl.*[5] | *Dol.* | *1,000 dol.* | *Bbl.*[5] |
| 1929 | 27,440 | 20.8 | 569,800 | 13.49 | 7,687 | ---------- | 1948 | 26,560 | 36.4 | 967,700 | 10.10 | 9,753 | 505,400 |
| 1930 | 27,640 | 21.1 | 583,500 | 10.83 | 6,320 | ---------- | 1949 | 26,625 | 31.6 | 840,800 | 5.76 | 4,691 | 265,400 |
| 1931 | 27,640 | 23.7 | 654,000 | 6.55 | 4,284 | ---------- | 1950 | 26,390 | 37.2 | 982,700 | 6.65 | 6,123 | 390,100 |
| 1932 | 27,320 | 21.2 | 579,800 | 7.79 | 4,517 | ---------- | 1951 | 25,840 | 35.2 | 910,300 | 12.30 | 11,164 | 501,400 |
| 1933 | 26,940 | 25.9 | 698,700 | 6.41 | 4,481 | ---------- | 1952 | 25,050 | 32.1 | 803,500 | 16.50 | 13,223 | 440,400 |
| 1934 | 26,540 | 16.8 | 445,300 | 11.58 | 5,156 | 32,700 | 1953 | 23,960 | 50.2 | 1,203,300 | 12.40 | 14,934 | 748,650 |
| 1935 | 26,290 | 19.6 | 515,500 | 12.13 | 6,255 | 86,800 | 1954 | 22,970 | 44.3 | 1,018,500 | 10.70 | 10,926 | 579,800 |
| 1936 | 26,200 | 19.2 | 504,300 | 13.58 | 6,848 | 88,075 | 1955 | 22,270 | 46.1 | 1,025,800 | 8.24 | 8,450 | 517,100 |
| 1937 | 26,140 | 33.6 | 877,300 | 8.75 | 7,674 | 316,887 | 1956 | 21,520 | 45.9 | 987,700 | 8.83 | 8,561 | 519,600 |
| 1938 | 25,840 | 18.4 | 474,200 | 10.98 | 5,206 | 43,415 | 1957 | 21,240 | 49.4 | 1,050,000 | 11.20 | 11,722 | 618,900 |
| 1939 | 25,640 | 27.5 | 704,200 | 9.85 | 6,933 | 206,102 | 1958 | 20,920 | 55.7 | 1,165,600 | 11.60 | 13,537 | 705,900 |
| 1940 | 25,440 | 22.4 | 570,500 | 12.40 | 7,055 | 170,401 | 1959 | 21,290 | 58.8 | 1,251,700 | 9.06 | 11,167 | 357,800 |
| 1941 | 25,440 | 28.5 | 725,200 | 11.70 | 8,491 | 266,760 | 1960 | 21,140 | 63.4 | 1,340,700 | 8.83 | 11,805 | 845,100 |
| 1942 | 25,450 | 31.9 | 812,200 | 12.40 | 10,078 | 397,613 | 1961 | 21,440 | 57.7 | 1,236,400 | 8.58 | 10,604 | 596,500 |
| 1943 | 25,440 | 27.0 | 687,900 | 16.40 | 11,270 | 275,500 | 1962 | 20,570 | 64.4 | 1,324,500 | 10.80 | 12,803 | 660,800 |
| 1944 | 25,400 | 14.8 | 375,700 | 24.60 | 9,237 | 156,400 | 1963 | 20,120 | 62.4 | 1,254,500 | 11.90 | 14,458 | 792,100 |
| 1945 | 25,680 | 25.5 | 656,100 | 20.90 | 13,686 | 320,800 | 1964 | 20,620 | 65.2 | 1,344,500 | 14.40 | 19,137 | 884,300 |
| 1946 | 26,000 | 32.9 | 856,100 | 31.90 | 27,219 | 587,500 | 1965 | 20,640 | 69.6 | 1,436,800 | 15.50 | 22,072 | 1,033,200 |
| 1947 | 26,160 | 30.3 | 792,200 | 17.10 | 13,521 | 501,200 | 1966 [6] | 20,760 | 77.0 | 1,598,600 | 15.50 | 24,449 | 1,249,600 |

[1] Estimates relate to Massachusetts, New Jersey, Wisconsin, Washington, and Oregon. [2] Includes the following quantities unharvested on account of economic conditions and/or excess cullage of harvested fruit (1,000 barrels): 26 in 1949, 62.1 in 1950, 18 in 1956, 4 in 1960, 1 in 1961. In 1959, includes 18,900 barrels unharvested, confiscated, and dumped which did not qualify for payment under the Cranberry Payment Program, AMM, 181a. Includes cranberries dumped, used for charity, or used for experimental purposes under provisions of the Cranberry Marketing Order as follows (1,000 barrels): 143 in 1962, 44 in 1963, 18 in 1964, 14 in 1965, and 21 in 1966. [3] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production. Equivalent returns for fruit at the first receiving station from 1949 to date; prior to 1949, as sold. For 1959, include returns to growers for cranberries dumped which qualified for payment under the Cranberry Payment Program, AMM, 181a. [4] Mainly for canning except 128,424 barrels dried in 1943, 61,300 barrels in 1944, and 44,800 barrels in 1945. [5] Barrels of 100 pounds. [6] Preliminary.

Statistical Reporting Service. Data for 1909–28 in *Agricultural Statistics, 1952*, table 251.

**Table 334.—Cranberries: Acreage, yield, production, and season average price per barrel, by States, average 1960–64, annual 1965 and 1966**

| State | Acreage harvested | | | Yield per acre | | | Production [2] | | | Price for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *Bbl.*[3] | *Bbl.*[3] | *Bbl.*[3] | *Barrels*[3] | *Barrels*[3] | *Barrels*[3] | *Dollars* | *Dollars* | *Dollars* |
| Massachusetts | 12,040 | 11,400 | 11,400 | 55.8 | 64.5 | 67.4 | 670,400 | 735,000 | 768,000 | 11.10 | 15.60 | 15.50 |
| New Jersey | 2,880 | 3,000 | 3,000 | 36.0 | 51.0 | 45.0 | 105,160 | 153,000 | 135,000 | 10.90 | 15.70 | 15.60 |
| Wisconsin | 4,340 | 4,700 | 4,800 | 93.6 | 93.8 | 106.7 | 406,200 | [4] 441,000 | [4] 512,000 | 10.60 | 15.30 | 15.40 |
| Washington | 990 | 1,000 | 1,000 | 83.3 | 66.0 | 135.0 | 82,740 | 66,000 | 135,000 | 10.80 | 15.50 | 15.70 |
| Oregon | 528 | 540 | 560 | 67.5 | 77.4 | 86.8 | 35,620 | 41,800 | 48,600 | 10.80 | 15.50 | 15.60 |
| United States | 20,778 | 20,640 | 20,760 | 62.6 | 69.6 | 77.0 | 1,300,120 | 1,436,800 | 1,598,600 | 10.90 | 15.50 | 15.50 |

[1] Preliminary. [2] For some States in certain years, production includes some quantities unharvested on account of economic conditions. [3] Barrels of 100 pounds. [4] Includes cranberries dumped, used for charity, or used for experimental purposes under provisions of the Cranberry Marketing Order as follows (barrels): Wisconsin, 14,000 in 1965 and 21,000 in 1966.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 335

[1] Production, price, and value for California and Texas only. Texas discontinued in 1952.
[2] Equivalent returns per ton for bulk fruit at the first delivery point. Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[3] California dried figs converted to fresh basis at ratio of 3 pounds fresh to 1 pound dried.
[4] Obtained by weighting utilization group or State prices by quantity sold from 1944 to date; prior to 1944, weighted by production.
[5] Prior to 1944, includes small quantity in brine; 1944–52 includes in-brine and fresh; 1952 to date, dried only.
[6] Less than 500 pounds.
[7] Includes shipments under the Army Civilian Supply Program, beginning 1947.
[8] Preliminary.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1929–33 in *Agricultural Statistics, 1962*, table 261.

## Table 335.—Figs: Production, season average price per ton, value, and foreign trade, United States, 1934–66 [1]

| Year | California | | | | | | | | | | | Texas, commercial preserving | | | California and Texas | | | Foreign trade, year beginning July (dried figs) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Dried (dry basis) | | | | | Fresh and canned | | | Total | | | | | | | | | | |
| | Production | | | Price | Value | Production (fresh basis) | Price [2] | Value | Production (fresh basis) [3] | Price [2 4] | Value | Production (fresh basis) | Price | Value | Production (fresh basis) | Price [4] | Value | Imports for consumption [5] | Domestic exports |
| | Total | Standard | Substandard | | | | | | | | | | | | | | | | |
| | *Tons* | *Tons* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Tons* |
| 1934 | 22,900 | 17,400 | 5,500 | 59.30 | 1,358 | 9,000 | 51.85 | 467 | 77,700 | 23.49 | 1,825 | 970 | 52.00 | 50 | 78,670 | 23.83 | 1,875 | 2,828 | ------- |
| 1935 | 24,000 | 18,800 | 5,200 | 43.00 | 1,032 | 10,200 | 56.50 | 576 | 82,200 | 19.56 | 1,608 | 1,590 | 64.00 | 102 | 83,790 | 20.41 | 1,710 | 3,190 | ------- |
| 1936 | 20,000 | 15,000 | 5,000 | 77.00 | 1,540 | 11,000 | 54.00 | 594 | 71,000 | 30.06 | 2,134 | 1,450 | 59.00 | 86 | 72,450 | 30.64 | 2,220 | 3,302 | ------- |
| 1937 | 28,700 | 23,600 | 5,100 | 68.00 | 1,952 | 12,000 | 70.30 | 844 | 98,100 | 28.50 | 2,796 | 1,610 | 60.00 | 97 | 99,710 | 29.01 | 2,893 | 2,946 | ------- |
| 1938 | 31,500 | 20,600 | 10,900 | 65.10 | 2,051 | 11,000 | 56.50 | 622 | 105,500 | 25.34 | 2,673 | 1,240 | 45.00 | 56 | 106,740 | 25.57 | 2,729 | 2,416 | ------- |
| 1939 | 26,000 | 20,900 | 5,100 | 78.00 | 2,028 | 9,300 | 49.10 | 457 | 87,300 | 28.50 | 2,485 | 1,140 | 56.00 | 64 | 88,440 | 28.80 | 2,549 | 2,323 | 0 |
| 1940 | 32,000 | 24,100 | 7,900 | 70.00 | 2,240 | 15,000 | 57.50 | 862 | 111,000 | 27.90 | 3,102 | 840 | 63.00 | 53 | 111,840 | 28.20 | 3,155 | 785 | 0 |
| 1941 | 33,500 | 25,000 | 8,500 | 114.00 | 3,819 | 19,000 | 58.10 | 1,104 | 119,500 | 41.20 | 4,923 | 1,400 | 64.00 | 90 | 120,900 | 41.50 | 5,013 | 91 | 0 |
| 1942 | 28,200 | 22,900 | 5,300 | 171.00 | 4,822 | 17,000 | 79.30 | 1,348 | 101,600 | 60.70 | 6,170 | 1,100 | 82.00 | 90 | 102,700 | 61.00 | 6,260 | 31 | 341 |
| 1943 | 36,700 | 29,900 | 6,800 | 292.00 | 10,716 | 23,000 | 137.00 | 3,151 | 133,100 | 104.00 | 13,867 | 460 | 158.00 | 73 | 133,560 | 104.00 | 13,940 | [6] | 1,244 |
| 1944 | 35,200 | 27,400 | 7,800 | 253.00 | 8,906 | 19,000 | 130.00 | 2,470 | 124,600 | 91.30 | 11,376 | 750 | 168.00 | 126 | 125,350 | 91.70 | 11,502 | 5 | 1,073 |
| 1945 | 32,600 | 25,600 | 7,000 | 273.00 | 8,900 | 14,000 | 139.00 | 1,946 | 111,800 | 96.90 | 10,846 | 1,100 | 152.00 | 167 | 112,900 | 97.50 | 11,013 | 1,752 | 1,269 |
| 1946 | 36,600 | 27,700 | 8,900 | 278.00 | 10,175 | 18,000 | 141.00 | 2,538 | 127,800 | 99.40 | 12,713 | 1,280 | 174.00 | 223 | 129,080 | 100.00 | 12,936 | 1,654 | [7] 2,062 |
| 1947 | 38,000 | 30,600 | 7,400 | 123.00 | 4,674 | 16,000 | 116.00 | 1,856 | 130,000 | 50.10 | 6,530 | 760 | 174.00 | 132 | 130,760 | 50.90 | 6,662 | 1,527 | 730 |
| 1948 | 30,300 | 23,300 | 7,000 | 139.00 | 4,212 | 12,000 | 98.10 | 1,177 | 102,900 | 52.30 | 5,389 | 510 | 112.00 | 57 | 103,410 | 52.60 | 5,446 | 1,359 | 7,572 |
| 1949 | 28,400 | 22,700 | 5,700 | 170.00 | 4,828 | 8,000 | 102.00 | 816 | 93,200 | 60.50 | 5,644 | 660 | 106.00 | 70 | 93,860 | 60.80 | 5,714 | 2,400 | 935 |
| 1950 | 24,400 | 20,530 | 3,870 | 283.00 | 6,905 | 11,000 | 133.00 | 1,463 | 84,200 | 99.30 | 8,368 | 590 | 110.00 | 65 | 84,790 | 99.40 | 8,433 | 4,772 | 530 |
| 1951 | 29,500 | 23,400 | 6,100 | 196.00 | 5,782 | 14,000 | 162.00 | 2,268 | 102,500 | 78.40 | 8,050 | 230 | 300.00 | 69 | 102,730 | 78.90 | 8,119 | 3,547 | 610 |
| 1952 | 28,100 | 20,940 | 7,160 | 143.00 | 4,018 | 15,000 | 150.00 | 2,250 | 99,300 | 62.90 | 6,268 | ------- | ------- | ------- | ------- | ------- | ------- | 2,157 | 543 |
| 1953 | 24,300 | 18,640 | 5,660 | 156.00 | 3,791 | 10,000 | 114.00 | 1,140 | 82,900 | 59.30 | 4,931 | ------- | ------- | ------- | ------- | ------- | ------- | 3,902 | 638 |
| 1954 | 25,600 | 20,880 | 4,720 | 166.00 | 4,250 | 11,000 | 109.00 | 1,199 | 87,800 | 62.00 | 5,449 | ------- | ------- | ------- | ------- | ------- | ------- | 3,251 | 656 |
| 1955 | 25,400 | 22,610 | 2,790 | 205.00 | 5,207 | 12,000 | 115.00 | 1,380 | 88,200 | 74.60 | 6,587 | ------- | ------- | ------- | ------- | ------- | ------- | 2,378 | 693 |
| 1956 | 24,800 | 20,480 | 4,320 | 139.00 | 3,447 | 12,000 | 115.00 | 1,380 | 86,400 | 55.60 | 4,827 | ------- | ------- | ------- | ------- | ------- | ------- | 2,707 | 715 |
| 1957 | 22,700 | 19,000 | 3,700 | 169.00 | 3,836 | 10,000 | 120.00 | 1,200 | 78,100 | 64.30 | 5,036 | ------- | ------- | ------- | ------- | ------- | ------- | 2,121 | 714 |
| 1958 | 23,200 | 18,740 | 4,460 | 194.00 | 4,501 | 11,000 | 125.00 | 1,375 | 80,600 | 57.10 | 5,876 | ------- | ------- | ------- | ------- | ------- | ------- | 2,730 | 799 |
| 1959 | 19,100 | 16,590 | 2,510 | 217.00 | 4,145 | 6,600 | 166.00 | 1,096 | 63,900 | 82.00 | 5,241 | ------- | ------- | ------- | ------- | ------- | ------- | 1,789 | 719 |
| 1960 | 17,200 | 15,900 | 1,300 | 230.00 | 3,956 | 8,500 | 158.00 | 1,343 | 60,100 | 88.20 | 5,299 | ------- | ------- | ------- | ------- | ------- | ------- | 2,404 | 841 |
| 1961 | 18,500 | 16,200 | 2,300 | 196.00 | 3,626 | 7,700 | 165.00 | 1,270 | 63,200 | 77.50 | 4,896 | ------- | ------- | ------- | ------- | ------- | ------- | 2,556 | 859 |
| 1962 | 20,400 | 18,700 | 1,700 | 204.00 | 4,162 | 10,000 | 162.00 | 1,620 | 71,200 | 81.20 | 5,782 | ------- | ------- | ------- | ------- | ------- | ------- | 2,644 | 803 |
| 1963 | 18,500 | 15,300 | 3,200 | 192.00 | 3,552 | 7,600 | 184.00 | 1,398 | 63 100 | 78.40 | 4,950 | ------- | ------- | ------- | ------- | ------- | ------- | 2,561 | 730 |
| 1964 | 19,000 | 16,800 | 2,200 | 237.00 | 4,503 | 10.000 | 181.00 | 1,810 | 67,000 | 94.20 | 6,313 | ------- | ------- | ------- | ------- | ------- | ------- | 2,471 | 829 |
| 1965 | 18,400 | 14,500 | 3,900 | 191.00 | 3,514 | 6,000 | 177.00 | 1,062 | 61,200 | 74.80 | 4,576 | ------- | ------- | ------- | ------- | ------- | ------- | 1,087 | 842 |
| 1966 [8] | 20,600 | 18,400 | 2,200 | 239.00 | 4,923 | 6,000 | 181.00 | 1,086 | 67,800 | 88.60 | 6,009 | ------- | ------- | ------- | ------- | ------- | ------- | ------- | ------- |

See footnotes on page 275.

See footnotes on page 275.

## Table 336.—Grapes: Production, value, and foreign trade; also raisin production and foreign trade, United States, 1934–66

| Year | Grapes | | | | | | | | | | Raisins | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Production (fresh basis)[1] | | | Season average price per ton [2] | | | Total value | Foreign trade, year beginning July | | | Production (Calif.)[6] | Foreign trade, year beginning September [7] | |
| | | | | | | | | Domestic exports | | | | | |
| | California | Other States | United States | California [3] | Other States [4] | United States [4] | | Fresh | Canned, in terms of fresh | Imports, fresh [5] | | Domestic exports | Imports for consumption |
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *Dollars* | *Dollars* | *Dollars* | *1,000 dollars* | *Tons* | *Tons* | *Tons* | *1,000 tons* | *Tons* | *Tons* |
| 1934 | 1,700 | 258 | 1,958 | 17.50 | 34.50 | 19.80 | 38,664 | 17,856 | ---------- | 8,764 | 171 | 48,226 | 527 |
| 1935 | 2,194 | 283 | 2,477 | 12.90 | 29.80 | 14.90 | 36,800 | 18,676 | ---------- | 6,591 | 203 | 60,891 | 473 |
| 1936 | 1,714 | 183 | 1,897 | 19.10 | 42.50 | 21.40 | 40,531 | 23,058 | ---------- | 6,976 | 182 | 59,121 | 348 |
| 1937 | 2,454 | 272 | 2,726 | 19.00 | 33.70 | 20.40 | 55,456 | 35,014 | ---------- | 6,542 | 247 | 76,674 | 256 |
| 1938 | 2,531 | 140 | 2,671 | 12.80 | 44.90 | 14.50 | 38,760 | 39,929 | ---------- | 6,645 | 290 | 84,290 | 174 |
| 1939 | 2,228 | 221 | 2,449 | 13.70 | 38.70 | 15.90 | 39,034 | 29,980 | ---------- | 5,712 | 245 | 62,079 | 148 |
| 1940 | 2,250 | 216 | 2,466 | 15.50 | 34.50 | 17.20 | 42,302 | 30,523 | [8] 51 | 5,108 | 171 | 49,349 | 55 |
| 1941 | 2,547 | 178 | 2,725 | 22.40 | 48.80 | 24.10 | 65,725 | 32,101 | 149 | 5,063 | 209 | 52,561 | 59 |
| 1942 | 2,160 | 236 | 2,396 | 33.40 | 55.10 | 35.60 | 85,174 | 22,025 | 19 | 2,321 | 254 | [9] 84,925 | 50 |
| 1943 | 2,789 | 176 | 2,965 | 60.70 | 86.20 | 62.20 | 184,550 | 23,751 | 1 | 1,104 | 401 | 126,786 | 19 |
| 1944 | 2,514 | 182 | 2,696 | 77.20 | 95.50 | 78.20 | 211,783 | 22,402 | 23 | 4,206 | 310 | 104,072 | 73 |
| 1945 | [10] 2,663 | 104 | 2,767 | 56.50 | 121.00 | 58.60 | 162,563 | 29,067 | (11) | 6,151 | 241 | 53,179 | 1 |
| 1946 | 2,958 | 179 | 3,137 | 90.50 | 144.00 | 93.20 | 293,600 | 36,091 | 1 | 10,375 | 193 | 43,659 | 1,234 |
| 1947 | 2,836 | 184 | 3,020 | 36.00 | 97.10 | 39.30 | 120,302 | 47,176 | 126 | 7,173 | 306 | 155,116 | 38 |
| 1948 | 2,891 | 170 | 3,061 | 35.60 | 94.70 | 38.50 | 119,443 | 37,359 | 253 | 7,945 | 232 | 56,210 | 30 |
| 1949 | 2,465 | 149 | 2,614 | 32.50 | 97.10 | 35.70 | 94,636 | 45,660 | ---------- | 7,016 | 259 | 117,325 | 73 |
| 1950 | 2,432 | 246 | 2,678 | 65.00 | 98.30 | 67.80 | 182,272 | 44,706 | ---------- | 17,860 | 156 | 18,245 | 211 |
| 1951 | 3,219 | 159 | 3,378 | 37.60 | 92.60 | 39.90 | 135,801 | 53,039 | ---------- | 15,467 | 242 | 93,702 | 12 |
| 1952 | 2,958 | 198 | 3,156 | 36.10 | 101.00 | 39.90 | 127,108 | 58,110 | ---------- | 17,822 | 288 | 110,405 | 54 |
| 1953 | 2,473 | 217 | 2,690 | 43.10 | 112.00 | 48.40 | 131,145 | 48,649 | ---------- | 17,896 | 233 | 71,617 | 65 |
| 1954 | 2,327 | 236 | 2,563 | 46.10 | 110.00 | 51.70 | 133,326 | 57,040 | ---------- | 22,109 | 168 | 38,804 | 44 |
| 1955 | 3,020 | 222 | 3,242 | 39.10 | 102.00 | 43.20 | 140,651 | 71,715 | ---------- | 21,387 | 225 | 85,746 | 34 |
| 1956 | 2,641 | 270 | 2,911 | 48.10 | 87.90 | 51.70 | 150,886 | 72,641 | ---------- | 12,687 | 209 | 54,602 | 80 |
| 1957 | 2,382 | 213 | 2,595 | 59.60 | 100.00 | 62.70 | 162,832 | 77,355 | ---------- | 9,897 | 163 | 30,011 | 60 |
| 1958 | 2,741 | 282 | 3,023 | 63.30 | 111.00 | 67.60 | 204,856 | 82,517 | ---------- | 15,683 | 186 | 25,095 | 639 |
| 1959 | 2,940 | 276 | 3,216 | 48.40 | 116.00 | 54.10 | 174,529 | 94,666 | ---------- | 12,085 | 223 | 48,060 | 173 |
| 1960 | 2,766 | 303 | 3,069 | 48.40 | 110.00 | 54.40 | 167,292 | 97,131 | ---------- | 17,556 | 194 | 66,107 | 120 |
| 1961 | 2,967 | 288 | 3,255 | 50.20 | 108.00 | 55.30 | 180,354 | 82,359 | ---------- | 13,695 | 228 | 70,606 | 23 |
| 1962 | 2,928 | 311 | 3,239 | 57.10 | 117.00 | 62.80 | 203,631 | 100,152 | ---------- | 12,197 | 191 | 48,649 | 929 |
| 1963 | 3,500 | 293 | 3,793 | 46.00 | 137.00 | 53.10 | 198,416 | 95,040 | ---------- | 19,456 | 266 | 60,555 | 528 |
| 1964 | 3,145 | 333 | 3,478 | 55.80 | 129.00 | 62.80 | 218,657 | 101,106 | ---------- | 25,733 | 231 | 60,005 | 163 |
| 1965 | 3,975 | 376 | 4,351 | 38.90 | 114.00 | 44.90 | 194,457 | 131,247 | ---------- | 28,125 | 270 | 76,238 | 171 |
| 1966 [12] | 3,400 | 334 | 3,734 | 50.40 | 109.00 | 55.60 | 207,623 | ---------- | ---------- | ---------- | 281 | ---------- | ---------- |

See footnotes on page 278.

**Table 337.—Grapes: Production and season average price per ton, by States, average 1960–64, annual 1965 and 1966**

| State and division | Production [1] | | | Price [2] for crop of— | | |
|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [2] |
| | *Tons* | *Tons* | *Tons* | *Dollars* | *Dollars* | *Dollars* |
| New York | 116,000 | 153,000 | 132,000 | 123.00 | 112.00 | 116.00 |
| New Jersey | 922 | 1,350 | 1,150 | 115.00 | 113.00 | 121.00 |
| Pennsylvania | 36,040 | [4] 49,000 | 39,500 | 131.00 | 130.00 | 113.00 |
| North Atlantic | 152,962 | 203,350 | 172,650 | | | |
| Ohio | 14,840 | [4] 21,500 | 17,000 | 127.00 | 136.00 | 124.00 |
| Michigan | 53,900 | 75,000 | 49,000 | 122.00 | 91.00 | 88.00 |
| Iowa | 530 | 410 | 240 | 120.00 | 120.00 | 125.00 |
| Missouri | 3,800 | 4,200 | 3,400 | 140.00 | 149.00 | 139.00 |
| North Central | 73,380 | 101,110 | 69,640 | | | |
| North Carolina | 1,070 | 1,800 | 1,600 | 168.00 | 133.00 | 174.00 |
| South Carolina | 4,160 | 7,300 | 5,500 | 90.60 | 85.00 | 82.00 |
| Georgia | 1,070 | 1,200 | 1,350 | 148.00 | 141.00 | 153.00 |
| South Atlantic | 6,354 | 10,300 | 8,450 | | | |
| Arkansas | 6,400 | 9,100 | 6,000 | 135.00 | 142.00 | 130.00 |
| South Central | 6,400 | 9,100 | 6,000 | | | |
| Arizona | 11,700 | 15,700 | 12,600 | 226.00 | 187.00 | 260.00 |
| Washington | 54,540 | 36,700 | 64,300 | 85.20 | 94.00 | 71.00 |
| California, all | 3,061,200 | 3,975,000 | 3,400,000 | 51.50 | 38.90 | 50.40 |
| Wine varieties | 572,000 | 750,000 | 665,000 | 64.80 | 48.30 | 56.30 |
| Table varieties | 544,400 | 650,000 | 560,000 | 48.90 | 32.40 | 51.30 |
| Raisin varieties | 1,944,800 | 2,575,000 | 2,175,000 | 48.60 | 37.80 | 48.40 |
| Raisins [5] | 222,000 | 270,000 | 281,000 | 224.00 | 200.00 | 211.00 |
| Not dried | 969,800 | 1,280,000 | 987,000 | 46.10 | 33.80 | 46.60 |
| Western | 3,127,570 | 4,027,400 | 3,476,900 | | | |
| United States | 3,366,666 | 4,351,260 | 3,733,640 | 57.70 | 44.90 | 55.60 |

[1] Includes some quantities unharvested on account of economic conditions as follows (tons): 1965—New York, 15,800; Pennsylvania, 3,500; Ohio, 1,800; Michigan, 3,500; 1966—South Carolina, 300.
[2] Preliminary.
[3] Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[4] Includes excess cullage of harvested fruit as follows (tons): 1965—Pennsylvania, 500; Ohio, 200.
[5] Dried basis: 1 ton of raisins equivalent to 4.23 tons of fresh grapes for 1966, 4.80 tons for 1965, and 4.18 for the 1960–64 average.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 336

[1] Includes the following quantities unharvested on account of economic conditions and/or excess cullage of harvested fruit (1,000 tons): California—433 in 1930 (including 316 sold but left on the vines), 10 in 1931, 154 in 1932, 3 in 1933, and 61 in 1963; other States—9 in 1937, 2 in 1940, 3 in 1950, 2 in 1951, 6 in 1957, 0.2 in 1962, 25 in 1965, and 0.3 in 1966.
[2] Beginning 1963, quantities processed are priced at the equivalent processing plnat door level.
[3] Equivalent returns per ton for bulk fruit at the first delivery point.
[4] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production.
[5] Converted on the basis of country data, using the following weight per cubic foot: Argentina and Chile, 36 pounds; Belgium and Netherlands, 10 pounds; Canada, Italy, and Mexico, 40 pounds; Spain, 24 pounds; Republic of South Africa, 16 pounds; and all other, 20 pounds.
[6] Included in total production of grapes, fresh basis; 1 ton of raisins equivalent to about 4 tons of fresh grapes.
[7] Exports and imports of raisins converted to sweatbox, or production basis at the ratio of 1 to 1.08.
[8] January–June 1941; first date reported. 1 pound canned equals 0.741 pound fresh.
[9] Includes currants, beginning January 1943.
[10] Includes 12,000 tons (fresh weight) of raisin varieties lost on the drying trays because of rain damage.
[11] Less than ½ ton.
[12] Preliminary.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1929–33 in *Agricultural Statistics, 1962*, table 262.

**Table 338.—Grapes: Production and utilization, United States, 1944–66**

| Crop of— | Production | Production having value [1] | Farm disposition | | Utilization of quantities sold | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | | Canned | Dried | Crushed for wine, juice, etc. |
| | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* |
| 1944 | 2,695,800 | 2,695,800 | 30,720 | 2,665,080 | 444,980 | 14,000 | 1,238,000 | 968,100 |
| 1945 | 2,766,750 | 2,754,750 | 21,100 | 2,733,650 | 516,290 | 11,000 | 969,200 | 1,237,160 |
| 1946 | 3,137,300 | 3,137,300 | 24,510 | 3,112,790 | 547,200 | 14,300 | 772,400 | 1,778,890 |
| 1947 | 3,020,000 | 3,020,000 | 23,980 | 2,996,020 | 651,850 | 23,000 | 1,225,100 | 1,096,070 |
| 1948 | 3,061,000 | 3,060,800 | 23,340 | 3,037,460 | 569,030 | 30,000 | 928,200 | 1,510,230 |
| 1949 | 2,614,200 | 2,614,200 | 21,500 | 2,592,700 | 534,060 | 25,100 | 1,037,300 | 996,240 |
| 1950 | 2,677,900 | 2,674,500 | 22,501 | 2,651,999 | 514,581 | 24,180 | 624,600 | 1,488,638 |
| 1951 | 3,378,100 | 3,375,700 | 19,041 | 3,356,659 | 598,921 | 31,000 | 969,200 | 1,757,538 |
| 1952 | 3,156,500 | 3,156,500 | 17,321 | 3,139,179 | 602,860 | 23,000 | 1,153,200 | 1,360,119 |
| 1953 | 2,689,500 | 2,689,500 | 14,941 | 2,674,559 | 520,076 | 27,000 | 933,045 | 1,194,438 |
| 1954 | 2,562,800 | 2,562,800 | 14,081 | 2,548,719 | 536,726 | 28,400 | 673,300 | 1,310,293 |
| 1955 | 3,241,700 | 3,241,700 | 11,621 | 3,230,079 | 588,879 | 33,100 | 900,000 | 1,708,100 |
| 1956 | 2,910,750 | 2,910,750 | 11,557 | 2,899,193 | 538,833 | 34,800 | 836,000 | 1,489,560 |
| 1957 | 2,594,930 | 2,588,930 | 10,892 | 2,578,038 | 518,073 | 36,000 | 652,000 | 1,371,965 |
| 1958 | 3,022,880 | 3,022,880 | 10,313 | 3,012,567 | 524,934 | 36,000 | 744,000 | 1,707,633 |
| 1959 | 3,215,700 | 3,215,700 | 8,885 | 3,206,815 | 551,337 | 37,500 | 971,000 | 1,646,978 |
| 1960 | 3,068,640 | 3,068,640 | 8,278 | 3,060,362 | 544,373 | [2] 40,700 | 848,000 | [3] 1,627,289 |
| 1961 | 3,254,930 | 3,254,930 | 6,750 | 3,248,180 | 485,710 | 44,000 | 1,075,900 | [3] 1,642,570 |
| 1962 | 3,238,700 | 3,238,500 | 6,540 | 3,231,960 | 586,468 | [2] 43,000 | 790,200 | 1,812,292 |
| 1963 | 3,793,060 | 3,732,060 | 5,985 | 3,726,075 | 524,437 | 43,000 | 1,070,000 | 2,088,638 |
| 1964 | 3,478,000 | 3,478,000 | 5,940 | 3,472,060 | 545,943 | 60,000 | 1,034,800 | 1,831,317 |
| 1965 | 4,351,260 | 4,325,960 | 6,045 | 4,319,915 | 593,529 | [2] 54,800 | 1,297,000 | [2] 2,374,586 |
| 1966 [3] | 3,733,640 | 3,733,340 | 5,706 | 3,727,634 | 587,744 | 62,000 | 1,189,600 | 1,888,290 |

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] Some quantities canned are included with crushed to avoid disclosure of individual operations.
[3] Preliminary.

Statistical Reporting Service. Data for 1934–43 in *Agricultural Statistics, 1962*, table 264.

**Table 339.—Grapes: Production and utilization, by States, crop of 1966 (preliminary)**

| State | Production | Production having value [1] | Farm disposition | | Utilization of quantities sold | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | | Canned | Dried (fresh basis) | Crushed for wine, juice, etc. |
| | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* |
| New York | 132,000 | 132,000 | 400 | 131,600 | 3,600 | ---------- | ---------- | 128,000 |
| New Jersey | 1,150 | 1,150 | 24 | 1,126 | 207 | ---------- | ---------- | 919 |
| Pennsylvania | 39,500 | 39,500 | 320 | 39,180 | 1,880 | ---------- | ---------- | 37,300 |
| Ohio | 17,000 | 17,000 | 160 | 16,840 | 1,667 | ---------- | ---------- | 15,173 |
| Michigan | 49,000 | 49,000 | 300 | 48,700 | 3,450 | ---------- | ---------- | 45,250 |
| Arkansas | 6,000 | 6,000 | 200 | 5,800 | 300 | ---------- | ---------- | 5,500 |
| Washington | 64,300 | 64,300 | 500 | 63,800 | 1,700 | ---------- | ---------- | 62,100 |
| California, all | 3,400,000 | 3,400,000 | 2,100 | 3,397,900 | 560,300 | 62,000 | [2] 1,189,600 | 1,586,100 |
| Wine | 665,000 | 665,000 | 1,200 | 663,800 | 49,800 | ---------- | ---------- | 614,000 |
| Table | 560,000 | 560,000 | 300 | 559,700 | 261,100 | ---------- | 1,600 | 297,000 |
| Raisin | 2,175,000 | 2,175,000 | 600 | 2,174,400 | 249,400 | 62,000 | 1,188,000 | 675,000 |
| Other States [3] | 24,690 | 24,390 | 1,702 | 22,688 | 14,640 | ---------- | ---------- | 8,048 |
| United States | 3,733,640 | 3,733,340 | 5,706 | 3,727,634 | 587,744 | 62,000 | [2] 1,189,600 | 1,888,290 |

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] Equivalent raisins produced (dried basis): 281,400 tons.
[3] Iowa, Missouri, North Carolina, South Carolina, Georgia, and Arizona.

Statistical Reporting Service.

**Table 340.—Grapes: Sales of selected California varieties at eastern and midwestern auctions, 1961–66** [1]

| Class and variety | Number of packages [2] | | | | | | Season average price per package [3] | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| TABLE GRAPES [4] | | | | | | | | | | | | |
| Almeria | 125 | 101 | 63 | 56 | 59 | 30 | 3.94 | 3.81 | 4.01 | 3.55 | 2.50 | 3.27 |
| Calmeria | 86 | 124 | 90 | 88 | 97 | 51 | 5.01 | 5.21 | 5.34 | 5.08 | 3.72 | 4.23 |
| Cardinal | 127 | 131 | 145 | 115 | 101 | 89 | 4.91 | 4.16 | 4.62 | 4.45 | 4.35 | 4.44 |
| Emperor | 489 | 636 | 515 | 385 | 332 | 247 | 3.93 | 3.39 | 3.53 | 3.56 | 2.93 | 3.21 |
| Italia Muscat | 46 | 60 | 64 | 56 | 60 | 44 | 4.50 | 3.77 | 4.43 | 4.42 | 3.72 | 3.81 |
| Perlette | 101 | 71 | 51 | 80 | 67 | 51 | 5.91 | 6.93 | 8.20 | 6.81 | 6.32 | 6.34 |
| Red Malaga | 37 | 41 | 40 | 16 | 39 | 29 | 4.02 | 2.98 | 3.72 | 4.18 | 3.53 | 3.69 |
| Ribier | 385 | 398 | 282 | 267 | 222 | 202 | 4.78 | 4.06 | 4.33 | 4.41 | 3.91 | 4.27 |
| Thompson Seedless | 986 | 933 | 793 | 653 | 576 | 449 | 4.47 | 4.22 | 4.70 | 4.53 | 3.71 | 4.06 |
| Tokay | 75 | 113 | 93 | 66 | 61 | 30 | 2.79 | 2.88 | 2.78 | 2.66 | 2.29 | 2.57 |
| Total [5] | 2,529 | 2,674 | 2,166 | 1,845 | 1,666 | 1,256 | 4.39 | 3.99 | 4.34 | 4.31 | 3.60 | 4.07 |
| JUICE GRAPES [6] | | | | | | | | | | | | |
| Alicante Bouschet | 109 | 76 | 67 | 43 | 0 | 0 | 3.90 | 3.68 | 4.50 | 3.62 | ------- | ------- |
| Carignane | 10 | 28 | 17 | 12 | 0 | 0 | 3.76 | 2.69 | 3.21 | 2.19 | ------- | ------- |
| Juice Muscat | 63 | 46 | 40 | 34 | 0 | 0 | 3.90 | 3.40 | 3.97 | 3.53 | ------- | ------- |
| Mixed Black Juice | 63 | 86 | 49 | 48 | 0 | 0 | 3.96 | 3.30 | 3.85 | 3.28 | ------- | ------- |
| Mixed Juice | 29 | 27 | 52 | 20 | 0 | 0 | 3.77 | 3.59 | 3.84 | 3.49 | ------- | ------- |
| Zinfandel | 18 | 23 | 26 | 18 | 0 | 0 | 4.11 | 3.65 | 4.10 | 3.87 | ------- | ------- |
| Total [5] | 342 | 313 | 282 | 198 | 0 | 0 | 3.88 | 3.40 | 3.98 | 3.38 | ------- | ------- |
| Grand total [5] | 2,871 | 2,987 | 2,448 | 2,043 | 1,666 | 1,256 | 4.33 | 3.93 | 4.30 | 4.22 | 3.60 | 4.07 |

[1] Boston, Chicago, Cleveland, Detroit, Jersey City, New York, Philadelphia, Pittsburgh, and St. Louis. From start of season in late May through the entire marketing season ending the following May. 1966 slightly incomplete; through Apr. 22, 1967 only. The Cleveland, Jersey City, and Detroit auctions were discontinued in 1965.
[2] Table stock mostly in packages containing 28 pounds in 1961 and 1962, 27 pounds in 1963 and 1964, and 26 pounds in 1965 and 1966; some in packages containing 16–24 pounds. Juice stock mostly in packages containing 36–42 pounds.
[3] Prices are weighted by number of packages sold.
[4] Table grapes are those packed for sale for table use.
[5] Includes varieties not listed in this table. No juice grapes were sold at auction in 1965.
[6] Juice grapes are those packed for sale for juice purposes.

Consumer and Marketing Service.

FOOTNOTES FOR TABLE 342.

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] Fresh fruit prices are equivalent returns at first delivery point. Processing fruit prices are at first delivery point prior to 1963; beginning in 1963, they are equivalent returns at processing plant door.
[3] Preliminary.
[4] Some quantities canned or otherwise processed are included with fresh sales to avoid disclosure of individual operations.

Statistical Reporting Service. Data for 1939–43 in *Agricultural Statistics, 1968*, table 268.

**Table 341.—Raisins and currants: United States exports by country of destination, average 1955–59, annual 1964 and 1965**

| Country of destination | Year beginning July | | | Country of destination | Year beginning July | | |
|---|---|---|---|---|---|---|---|
| | Average 1955–59 | 1964 | 1965 | | Average 1955–59 | 1964 | 1965 |
| | *Tons* | *Tons* | *Tons* | | *Tons* | *Tons* | *Tons* |
| Europe: | | | | Latin American Republics—Continued | | | |
| Belgium and Luxembourg | 1,208 | 736 | 1,045 | Panama | 157 | 166 | 243 |
| Denmark | 3,848 | 3,233 | 3,961 | Panama Canal Zone | 41 | | |
| Finland | 817 | 2,398 | 3,314 | Peru | 440 | 608 | 699 |
| France | 46 | 457 | 433 | Venezuela | 629 | 985 | 1,057 |
| Germany, West | 3,064 | 2,195 | 2,185 | Others | 47 | 52 | 73 |
| Ireland | 2,495 | 1,493 | 2,054 | | | | |
| Netherlands | 2,698 | 780 | 1,161 | Total | 3,799 | 4,185 | 5,129 |
| Norway | 2,211 | 2,000 | 2,174 | | | | |
| Sweden | 3,927 | 3,581 | 3,617 | Other countries: | | | |
| Switzerland | 988 | 964 | 1,062 | Canada | 8,622 | 6,305 | 6,488 |
| United Kingdom | 7,960 | 7,651 | 8,515 | Hong Kong | 584 | 640 | 484 |
| Others | 90 | 294 | 322 | Indonesia | 26 | 3 | 18 |
| | | | | Israel and Palestine | 14 | 5 | 3 |
| Total | 29,352 | 25,782 | 29,843 | Japan | 750 | 15,797 | 17,082 |
| | | | | Malaysia | 614 | 560 | 805 |
| Latin American Republics: | | | | Nansei and Nanpo Islands | 94 | 144 | 143 |
| Brazil | 46 | 7 | 17 | Netherlands Antilles | 47 | 82 | 67 |
| Colombia | 150 | 4 | 2 | New Zealand | 434 | 847 | 1,204 |
| Costa Rica | 50 | 52 | 82 | Philippines | 455 | 959 | 1,304 |
| Cuba | 412 | | | Vietnam, South | 143 | 109 | 12 |
| Dominican Republic | 113 | 76 | 142 | West Indies | 182 | 169 | 172 |
| Ecuador | 130 | 169 | 196 | Others | 159 | 1,230 | 717 |
| El Salvador | 58 | 32 | 29 | | | | |
| Guatemala | 67 | 55 | 60 | Total | 12,124 | 26,850 | 28,499 |
| Honduras | 39 | 23 | 27 | | | | |
| Mexico | 1,396 | 1,901 | 2,467 | Grand total | 45,275 | 56,817 | 63,471 |
| Nicaragua | 24 | 55 | 35 | | | | |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 342.—Nectarines: Production, utilization, and value, California, 1944–66**

| Crop of— | Production | Production having value [1] | Farm disposition | | Utilization of quantities sold | | Season average price per ton [2] | Value |
|---|---|---|---|---|---|---|---|---|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Dollars* | *1,000 dollars* |
| 1944 | 17,000 | 17,000 | 100 | 16,900 | 13,800 | 3,100 | 89.00 | 1,513 |
| 1945 | 13,000 | 13,000 | 100 | 12,900 | 10,100 | 2,800 | 94.50 | 1,228 |
| 1946 | 16,000 | 16,000 | 100 | 15,900 | 13,100 | 2,800 | 106.00 | 1,696 |
| 1947 | 15,000 | 15,000 | 100 | 14,900 | 13,200 | 1,700 | 100.00 | 1,500 |
| 1948 | 12,700 | 12,700 | 100 | 12,600 | 12,200 | 400 | 92.80 | 1,179 |
| 1949 | 16,600 | 16,600 | 100 | 16,500 | 15,600 | 900 | 86.80 | 1,441 |
| 1950 | 12,400 | 12,400 | 100 | 12,300 | 11,700 | 600 | 147.00 | 1,823 |
| 1951 | 12,000 | 12,000 | 200 | 11,800 | 11,400 | 400 | 148.00 | 1,776 |
| 1952 | 15,000 | 15,000 | 200 | 14,800 | 14,300 | 500 | 147.00 | 2,205 |
| 1953 | 13,000 | 13,000 | 200 | 12,800 | 12,100 | 700 | 150.00 | 1,950 |
| 1954 | 18,800 | 18,800 | 200 | 18,600 | 17,900 | 700 | 128.00 | 2,406 |
| 1955 | 24,000 | 24,000 | 200 | 23,800 | 23,100 | 700 | 148.00 | 3,552 |
| 1956 | 19,000 | 19,000 | 200 | 18,800 | 18,400 | 400 | 181.00 | 3,439 |
| 1957 | 36,000 | 36,000 | 200 | 35,800 | 35,200 | 600 | 148.00 | 5,328 |
| 1958 | 34,000 | 31,000 | 200 | 30,800 | 29,200 | 1,600 | 149.00 | 4,619 |
| 1959 | 39,000 | 39,000 | 200 | 38,800 | 37,600 | 1,200 | 115.00 | 4,485 |
| 1960 | 44,000 | 44,000 | 200 | 43,800 | 43,000 | 800 | 106.00 | 4,664 |
| 1961 | 54,000 | 54,000 | 200 | 53,800 | 52,600 | 1,200 | 103.00 | 5,562 |
| 1962 | 51,000 | 51,000 | 200 | 50,800 | 49,500 | 1,300 | 108.00 | 5,508 |
| 1963 | 57,000 | 57,000 | 200 | 56,800 | 54,800 | 2,000 | 94.90 | 5,409 |
| 1964 | 75,000 | 75,000 | 200 | 74,800 | 73,000 | 1,800 | 94.50 | 7,088 |
| 1965 | 67,000 | 64,800 | 200 | 64,600 | 63,500 | 1,100 | 86.00 | 5,573 |
| 1966 [3] | 68,000 | 68,000 | 200 | 67,800 | [4] 67,800 | (4) | 142.00 | 9,656 |

See footnotes on page 280.

**Table 343.—Olives: Production, value, utilization, and imports, United States, 1929–66** [1]

| Year | Production | Season average price per ton [2] | Value | Utilization | | | Imported, year beginning July | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Crushed for oil | Canned | Other [3] | Olive oil | | Olives | |
| | | | | | | | Edible | Inedible | In brine | Dried |
| | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Tons* | *Tons* | *1,000 pounds* | *1,000 pounds* | *1,000 gallons* | *1,000 pounds* |
| 1929 | 21,000 | 66.90 | 1,405 | 8,200 | 9,800 | 2,200 | 98,446 | 60,173 | 8,452 | 51 |
| 1930 | 20,000 | 62.70 | 1,254 | 7,800 | 9,800 | 1,800 | 73,793 | 52,410 | 7,429 | 770 |
| 1931 | 16,000 | 39.40 | 630 | 7,100 | 6,400 | 1,800 | 78,669 | 58,867 | 7,057 | 510 |
| 1932 | 22,000 | 32.00 | 544 | 8,200 | 5,900 | 2,200 | 72,366 | 52,793 | 4,675 | 337 |
| 1933 | 14,000 | 58.30 | 816 | 4,200 | 7,900 | 1,500 | 57,433 | 46,515 | 5,806 | 102 |
| 1934 | 18,000 | 85.30 | 1,535 | 4,400 | 9,900 | 2,600 | 62,562 | 52,591 | 6,821 | 169 |
| 1935 | 32,000 | 45.40 | 1,453 | 17,300 | 7,800 | 5,400 | 68,245 | 36,543 | 6,442 | 2,465 |
| 1936 | 27,000 | 62.50 | 1,688 | 11,000 | 13,800 | 1,500 | 57,684 | 38,982 | 6,493 | 1,824 |
| 1937 | 28,000 | 67.60 | 1,893 | 12,300 | 11,500 | 3,500 | 58,665 | 17,015 | 5,444 | 126 |
| 1938 | 45,000 | 45.80 | 1,992 | 27,000 | 6,900 | 8,000 | 65,664 | 38,447 | 6,393 | 99 |
| 1939 | 23,000 | 74.00 | 1,702 | 6,100 | 12,200 | 3,700 | 64,586 | 36,727 | 6,907 | 126 |
| 1940 | 69,000 | 76.20 | 5,258 | 39,100 | 16,200 | 12,000 | 21,697 | 14,843 | 7,018 | 123 |
| 1941 | 55,000 | 153.00 | 8,415 | 28,300 | 16,700 | 9,400 | 6,399 | 3,103 | 4,928 | 44 |
| 1942 | 57,000 | 122.00 | 6,954 | 34,200 | 11,100 | 10,100 | 6,478 | 834 | 7,330 | ([4]) |
| 1943 | 57,000 | 178.00 | 10,146 | 28,600 | 15,500 | 11,900 | 960 | 145 | 9,348 | ([4]) |
| 1944 | 42,000 | 200.00 | 8,400 | 19,800 | 13,800 | 7,600 | 7,690 | 101 | 9,847 | 0 |
| 1945 | 30,000 | 269.00 | 8,070 | 9,800 | 13,500 | 6,400 | 1,795 | 82 | 10,531 | 17 |
| 1946 | 48,000 | 374.00 | 17,952 | 14,300 | 27,500 | 5,900 | 16,956 | 274 | 8,571 | 325 |
| 1947 | 40,000 | 150.00 | 6,000 | 19,400 | 13,700 | 6,100 | 24,731 | 7,398 | 8,469 | 419 |
| 1948 | 58,000 | 145.00 | 8,410 | 33,600 | 13,500 | 10,000 | 27,280 | 2,784 | 10,198 | 155 |
| 1949 | 35,000 | 190.00 | 6,650 | 7,900 | 20,400 | 5,900 | 43,930 | 4,213 | 9,792 | 259 |
| 1950 | 42,000 | 231.00 | 9,702 | 9,700 | 24,900 | 7,000 | 75,304 | 11,085 | 12,992 | 95 |
| 1951 | 64,000 | 173.00 | 11,072 | 22,400 | 33,300 | 7,500 | 29,583 | 248 | 11,029 | 161 |
| 1952 | 57,000 | 103.00 | 5,871 | 23,400 | 24,400 | 8,100 | 48,647 | 2,356 | 15,685 | 288 |
| 1953 | 28,000 | 198.00 | 5,544 | 5,200 | 16,900 | 5,300 | 55,503 | 3,547 | 12,172 | 341 |
| 1954 | 50,000 | 166.00 | 8,300 | 11,500 | 29,400 | 8,200 | 56,800 | 3,577 | 12,626 | 423 |
| 1955 | 36,000 | 242.00 | 8,712 | 3,900 | 26,700 | 5,000 | 52,840 | 788 | 13,684 | 839 |
| 1956 | 70,000 | 178.00 | 12,460 | 17,800 | 38,200 | 12,600 | 43,527 | 18,141 | 10,327 | 499 |
| 1957 | 37,000 | 236.00 | 8,732 | 3,100 | 25,000 | 7,500 | 47,754 | 268 | 12,035 | 530 |
| 1958 | [5] 68,000 | 101.00 | 6,666 | 21,300 | 33,800 | 10,100 | 57,159 | 347 | 13,319 | 428 |
| 1959 | 27,000 | 229.00 | 6,183 | 2,300 | 20,400 | 3,900 | 54,692 | 416 | 14,412 | 911 |
| 1960 | 66,000 | 157.00 | 10,362 | 7,800 | 44,300 | 12,900 | 53,490 | 523 | 14,885 | 910 |
| 1961 | 44,000 | 160.00 | 7,040 | 7,800 | 26,100 | 9,200 | 55,586 | 239 | 15,726 | 1,024 |
| 1962 | 52,000 | 214.00 | 11,128 | 5,700 | 37,700 | 7,800 | 43,904 | 211 | 11,950 | 1,186 |
| 1963 | 57,000 | 198.00 | 11,286 | 7,500 | 39,100 | 9,600 | 53,679 | 672 | 14,175 | 1,121 |
| 1964 | 54,000 | 138.00 | 7,452 | 6,200 | 37,500 | 9,400 | 54,847 | 945 | 15,171 | 785 |
| 1965 | 50,000 | 220.00 | 11,000 | 3,800 | 37,800 | 7,500 | 45,334 | 224 | 12,541 | 922 |
| 1966 [6] | 58,000 | 250.00 | 14,500 | 4,000 | 44,000 | 9,400 | | | | |

[1] Production, price, value, and utilization for California only.
[2] Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[3] Includes the olives used for California Spanish Green, Greek style, Sicilian style, chopped, minced, and brine.
[4] Less than 500 pounds.
[5] Includes 2,000 tons not harvested on account of economic conditions.
[6] Preliminary.

Statistical Reporting Service and Economic Research Service. Imports compiled from the reports of the U.S. Department of Commerce. About 40 gallons of oil are obtained from 1 ton of olives in California. Data for 1919–28 in *Agricultural Statistics, 1957*, table 259.

**Table 344.—Peaches: Production, value, and domestic exports, United States, 1929–66**

| Year | Total production | Production having value [1] | Season average price [2] | Value | Domestic exports, year beginning July | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Fresh | Dried [3] | Canned | Canned, in fruit salad [4] | Dried, in fruit salad [3 5] | Total in terms of fresh [6] |
| | *1,000 bushels* | *1,000 bushels* | *Dollars per bushel* | *1,000 dollars* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 bushels* |
| *1929* | *42,827* | | | | | | | | | |
| 1929 | 45,358 | 45,358 | 1.49 | 67,598 | 19,973 | 3,847 | 74,470 | 12,059 | 280 | 2,741 |
| 1930 | 56,392 | 52,142 | 1.00 | 52,062 | 12,859 | 8,482 | 75,763 | 12,648 | 3,049 | 3,569 |
| 1931 | 77,846 | 73,306 | .60 | 43,818 | 10,731 | 8,490 | 66,300 | 12,881 | 3,268 | 3,361 |
| 1932 | 44,108 | 36,399 | .60 | 21,961 | 3,298 | 7,649 | 74,999 | 10,774 | 2,963 | 3,199 |
| 1933 | 46,141 | 43,974 | .80 | 35,351 | 3,371 | 7,569 | 81,464 | 16,143 | 2,511 | 3,379 |
| *1934* | *44,748* | | | | | | | | | |
| 1934 | 48,602 | 46,112 | .87 | 40,084 | 4,884 | 6,351 | 50,419 | 12,462 | 2,393 | 2,518 |
| 1935 | 55,440 | 55,348 | .89 | 49,144 | 10,041 | 6,097 | 102,957 | 16,171 | 3,039 | 3,847 |
| 1936 | 48,756 | 48,756 | 1.00 | 48,886 | 16,071 | 7,045 | 60,244 | 15,323 | 1,887 | 3,040 |
| 1937 | 60,049 | 59,944 | 1.04 | 62,270 | 8,154 | 6,349 | 56,388 | 13,041 | 2,725 | 2,765 |
| 1938 | 53,922 | 52,655 | .77 | 40,285 | 10,436 | 8,838 | 96,651 | 17,259 | 4,381 | 4,188 |
| *1939* | *66,577* | | | | | | | | | |
| 1939 | 64,222 | 63,197 | .82 | 52,110 | 8,779 | 5,159 | 86,410 | 18,556 | 3,279 | 3,437 |
| 1940 | 57,832 | 57,025 | .79 | 45,362 | 7,823 | 1,604 | 3,963 | 1,323 | 752 | 571 |
| 1941 | 75,363 | 73,103 | .91 | 66,594 | 5,987 | 6,940 | 17,962 | 1,646 | 636 | 1,492 |
| 1942 | 66,720 | 65,705 | 1.50 | 98,393 | 6,044 | 10,510 | 12,037 | 511 | 443 | 1,773 |
| 1943 | 42,761 | 42,469 | 2.69 | 114,037 | 11,106 | 14,671 | 29,888 | 4,458 | [7] | 2,804 |
| *1944* | *68,011* | | | | | | | | | |
| 1944 | 78,086 | 75,640 | 2.30 | 177,732 | 10,104 | 25,773 | 35,541 | 1,921 | 3 | 4,253 |
| 1945 | 79,231 | 78,018 | 2.21 | 174,010 | 21,874 | 4,193 | 26,922 | 6,956 | 810 | 1,795 |
| 1946 | 82,854 | 82,478 | 2.08 | 173,813 | 20,475 | 25,363 | 51,682 | 12,166 | 4,307 | 5,512 |
| 1947 | 76,427 | 75,076 | 1.61 | 123,464 | 26,649 | 2,848 | 30,834 | 8,017 | 56 | 1,732 |
| 1948 | 60,614 | 60,476 | 1.97 | 121,360 | 628 | 5,233 | 20,527 | 7,438 | 91 | 1,270 |
| *1949* | *65,457* | | | | | | | | | |
| 1949 | 68,672 | 62,966 | 1.47 | 92,376 | 607 | 1,511 | 21,775 | 8,592 | 98 | 849 |
| 1950 | 49,954 | 47,771 | 2.04 | 97,373 | 15,805 | 3,460 | 20,544 | 12,600 | 1,658 | 1,668 |
| 1951 | 63,203 | 61,120 | 2.02 | 123,451 | 15,338 | 792 | 21,064 | 13,804 | 488 | 1,208 |
| 1952 | 62,432 | 61,007 | 2.00 | 122,170 | 17,840 | 1,219 | 22,170 | 17,341 | 1,453 | 1,533 |
| 1953 | 64,427 | 63,181 | 1.90 | 119,849 | 17,337 | 788 | 44,985 | 15,217 | 1,319 | 1,882 |
| *1954* | *55,125* | | | | | | | | | |
| 1954 | 61,659 | 60,529 | 1.99 | 121,480 | 21,278 | 1,585 | 34,271 | 20,566 | 1,037 | 1,918 |
| 1955 | 51,650 | 50,406 | 2.19 | 110,677 | 12,594 | 1,473 | 63,472 | 21,396 | 1,600 | 2,419 |
| 1956 | 69,539 | 66,066 | 2.11 | 140,217 | 34,213 | 1,661 | 108,684 | 28,700 | 1,423 | 3,965 |
| 1957 | 62,077 | 60,405 | 2.14 | 130,033 | 20,113 | 3,324 | 118,673 | 29,642 | 1,760 | 4,152 |
| 1958 | 71,332 | 69,075 | 1.91 | 132,735 | 27,449 | 1,029 | 99,369 | 27,092 | 1,108 | 3,477 |
| | *Million pounds* | *Million pounds* | *Cents per pound* | *1,000 dollars* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 bushels* |
| *1959* | *3,300.2* | | | | | | | | | |
| 1959 | 3,597.7 | 3,448.4 | 3.97 | 137,432 | 27,471 | 1,357 | 159,542 | 32,941 | 1,455 | 4,938 |
| 1960 | 3,583.3 | 3,457.9 | 3.84 | 133,519 | 54,592 | 1,429 | 189,295 | 38,196 | 1,159 | 6,204 |
| 1961 | 3,769.9 | 3,562.4 | 3.95 | 141,150 | 33,565 | 1,318 | 238,023 | 50,246 | 1,502 | 7,062 |
| 1962 | 3,611.3 | 3,387.0 | 3.87 | 131,798 | 29,939 | 1,377 | 286,325 | 58,565 | 1,700 | 8,284 |
| 1963 | 3,539.5 | 3,418.1 | 4.35 | 149,024 | 25,372 | 776 | 215,056 | 51,043 | 1,247 | 6,328 |
| *1964* | *3,159.7* | | | | | | | | | |
| 1964 | 3,452.6 | 3,276.3 | 4.59 | 151,153 | 20,089 | 1,018 | 236,595 | 67,980 | 1,313 | 7,059 |
| 1965 | 3,497.5 | 3,174.0 | 4.54 | 144,641 | 36,983 | 1,133 | 201,121 | 53,567 | 1,654 | 6,429 |
| 1966 [8] | 3,407.4 | 3,212.4 | 5.27 | 169,922 | | | | | | |

[1] Excludes fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.
[2] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production. Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[3] Net processed weight.
[4] Canned peaches are 40 percent of total canned fruit for salad.
[5] Dried peaches are 21 percent of total dried fruit for salad.
[6] Exports of dried fruit converted to unprocessed dry weight by dividing by 1.07. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 6.5 pounds fresh. Canned peaches converted to terms of fresh on basis that 1 pound canned equals about 1 pound fresh.
[7] Less than 500 pounds.
[8] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns of harvested production. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1924–28 in *Agricultural Statistics, 1962*, table 270.

**Table 345.—Peaches: Production and season average price per pound, average 1960–64, annual 1965 and 1966**

| State and division | Production [1] | | | Price [2] for crop of— | | |
|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Cents* | *Cents* | *Cents* |
| New Hampshire | 1.1 | (4) | 1.2 | 8.01 | (4) | 8.80 |
| Massachusetts | 5.5 | .7 | 5.3 | 7.93 | 12.60 | 8.93 |
| Rhode Island | .6 | .3 | .8 | 6.91 | 9.00 | 8.60 |
| Connecticut | 7.0 | 6.2 | 7.0 | 7.58 | 10.70 | 9.53 |
| New York | 27.3 | 19.4 | 22.5 | 5.59 | 6.85 | 7.38 |
| New Jersey | 111.4 | 125.0 | 70.0 | 7.29 | 7.50 | 9.40 |
| Pennsylvania | 114.2 | 110.4 | 62.4 | 5.06 | 5.50 | 7.77 |
| North Atlantic | 267.1 | 262.0 | 169.2 | | | |
| Ohio | 32.2 | 17.5 | 5.0 | 6.42 | 7.82 | 10.10 |
| Indiana | 12.5 | 6.7 | 10.6 | 6.14 | 7.75 | 8.10 |
| Illinois | 27.8 | 12.5 | [5] 28.5 | 5.20 | 5.60 | 5.70 |
| Michigan | 122.4 | 117.1 | 48.5 | 4.45 | 4.80 | 7.94 |
| Missouri | 15.8 | 13.4 | 13.4 | 5.62 | 5.74 | 6.27 |
| Kansas | 6.0 | 7.2 | 1.0 | 6.20 | 5.63 | 7.88 |
| North Central | 216.6 | 174.4 | 107.0 | | | |
| Delaware | 3.7 | 2.4 | [5] 4.0 | 5.33 | 7.45 | 6.16 |
| Maryland | 22.0 | 21.0 | 9.6 | 5.29 | 6.13 | 8.34 |
| Virginia | 59.9 | 48.8 | 32.2 | 3.88 | 4.52 | 5.23 |
| West Virginia | 31.7 | 31.8 | 11.3 | 4.75 | 4.91 | 6.22 |
| North Carolina | 59.0 | 74.8 | 77.1 | 5.39 | 4.15 | 7.23 |
| South Carolina | 296.7 | [5] 369.0 | 339.0 | 5.36 | 4.50 | 6.82 |
| Georgia | 200.6 | [5] 222.6 | [5] 188.5 | 5.83 | 4.43 | 5.67 |
| South Atlantic | 673.7 | 770.4 | 661.7 | | | |
| Kentucky | 10.2 | 8.6 | 10.6 | 6.10 | 6.29 | 6.61 |
| Tennessee | 8.0 | 11.0 | 8.2 | 5.12 | 5.50 | 5.83 |
| Alabama | 48.2 | 52.5 | 27.5 | 5.96 | 5.50 | 8.10 |
| Mississippi | 14.3 | 14.2 | 13.2 | 5.61 | 5.86 | 6.40 |
| Arkansas | 68.1 | 49.4 | 49.4 | 5.30 | 5.29 | 5.58 |
| Louisiana | 7.2 | 3.2 | 9.0 | 6.42 | 8.10 | 8.40 |
| Oklahoma | 7.8 | 10.1 | 10.8 | 5.53 | 5.52 | 5.53 |
| Texas | 28.0 | 26.9 | 33.6 | 6.50 | 7.50 | 6.57 |
| South Central | 191.8 | 175.9 | 162.3 | | | |
| Idaho | 9.3 | 11.2 | [5] 5.2 | 5.53 | 6.33 | 6.88 |
| Colorado | 51.8 | [5] 46.8 | [5] 13.0 | 6.28 | 6.15 | 9.33 |
| Utah | 10.6 | 2.4 | 7.2 | 5.78 | 7.87 | 8.55 |
| Washington | 88.6 | 1.0 | [5] 67.2 | 3.97 | 6.30 | 6.80 |
| Oregon | 17.2 | 15.4 | 20.6 | 6.33 | 6.75 | 6.04 |
| California | 2,064.8 | [5] 2,038.0 | [5] 2,194.0 | 3.38 | 4.01 | 4.35 |
| Clingstone [6] | 1,446.8 | [5] 1,458.0 | [5] 1,678.0 | 3.35 | 4.19 | 4.21 |
| Freestone | 618.0 | 580.0 | 516.0 | 3.44 | 3.60 | 4.75 |
| Western | 2,242.2 | 2,114.8 | 2,307.2 | | | |
| United States | 3,591.3 | 3,497.5 | 3,407.4 | 4.12 | 4.54 | 5.27 |

[1] Includes some quantities unharvested on account of economic conditions as follows (million pounds): 1965—New Jersey, 3.5; Pennsylvania, 5.3; Illinois, 0.2; Virginia, 3.7; North Carolina, 14.0; South Carolina, 15.6; Georgia, 55.5; Tennessee, 0.4; Alabama, 3.5; Colorado, 1.0; 1966—Illinois, 0.7; Louisiana, 0.2; Washington, 1.4.

[2] Preliminary.

[3] Beginning 1963, quantities processed are priced at the equivalent processing plant door level.

[4] Production too small to warrant quantitative estimate.

[5] Includes excess cullage of harvested fruit (million pounds): 1965—South Carolina, 20.8; Georgia, 15.0; Colorado, 7.0; California, Clingstone, 178.0; 1966—Illinois, 0.5; Delaware, 0.1; Georgia, 14.5; Idaho, 0.1; Colorado, 1.7; Washington, 6.2; California, Clingstone, 169.6.

[6] Mainly for canning.

Statistical Reporting Service.

**Table 346.—Peaches, fresh: Production in specified countries, average 1960–64, annual 1965 and 1966**

| Continent and country | Average 1960–64 | 1965 | 1966 [1] |
|---|---|---|---|
| | *1,000 bushels* [2] | *1,000 bushels* [2] | *1,000 bushels* [2] |
| North America: | | | |
| Canada | 2,586 | 1,606 | 2,160 |
| Mexico | 3,156 | 3,307 | 3,445 |
| United States | 75,206 | 73,864 | 71,429 |
| Total | 80,948 | 78,777 | 77,034 |
| South America: | | | |
| Argentina | 8,736 | 5,190 | 8,933 |
| Chile | 1,823 | 1,883 | 1,952 |
| Total | 10,559 | 7,073 | 10,885 |
| Europe: | | | |
| Austria | 404 | 305 | 360 |
| France | 16,576 | 21,127 | 13,365 |
| Germany, West | 1,508 | 712 | 1,208 |
| Greece | 3,270 | 4,288 | 4,371 |
| Italy | 50,446 | 59,699 | 63,153 |
| Netherlands | 70 | 100 | 100 |
| Spain | 5,507 | 7,776 | 6,375 |
| Yugoslavia | 1,540 | 1,424 | 2,090 |
| Total | 79,321 | 95,431 | 91,022 |
| Africa: | | | |
| South Africa, Republic of | [3] 5,867 | 6,800 | 6,900 |
| Asia: | | | |
| Japan | 8,876 | 10,518 | 11,712 |
| Turkey | 3,712 | 3,031 | 2,296 |
| Total | 12,588 | 13,549 | 14,008 |
| Oceania: | | | |
| Australia | 3,966 | 5,295 | 5,744 |
| New Zealand | 760 | 1,128 | 1,184 |
| Total | 4,726 | 6,423 | 6,928 |
| Total specified countries | 194,009 | 208,053 | 206,777 |

[1] Preliminary. [2] 48 pounds. [3] 3-year average, 1962–64.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 347.—Peaches: Production and utilization, United States, 1944–66**

| Crop of— | Production | Production having value [1] | Farm disposition | | Utilization of quantities sold | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Home use | Sold | Fresh [2] | Processed (fresh basis) | | | |
| | | | | | | Canned [3] | Dried | Frozen | Other [4] |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 78,086 | 75,640 | 6,530 | 69,110 | 42,074 | 18,298 | 7,298 | 1,244 | 196 |
| 1945 | 79,231 | 78,018 | 6,253 | 71,765 | 43,480 | 19,370 | 6,267 | 2,446 | 202 |
| 1946 | 82,854 | 82,478 | 5,709 | 76,769 | 42,683 | 25,558 | 6,806 | 1,527 | 195 |
| 1947 | 76,427 | 75,076 | 5,555 | 69,521 | 38,899 | 25,165 | 4,642 | 747 | 68 |
| 1948 | 60,614 | 60,476 | 4,176 | 56,300 | 29,937 | 23,706 | 2,208 | 410 | 39 |
| 1949 | 68,672 | 62,966 | 4,018 | 58,94[5] | 31,657 | 22,742 | 3,888 | 620 | 41 |
| 1950 | 49,954 | 47,771 | 2,714 | 45,057 | 22,023 | 20,199 | 1,984 | 851 | ---------- |
| 1951 | 63,203 | 61,120 | 3,328 | 57,792 | 26,652 | 27,662 | 2,509 | 926 | 43 |
| 1952 | 62,432 | 61,007 | 3,642 | 57,365 | 31,122 | 23,239 | 2,062 | 830 | 112 |
| 1953 | 64,427 | 63,181 | 3,160 | 60,021 | 30,634 | 26,156 | 2,343 | 846 | 42 |
| 1954 | 61,659 | 60,529 | 2,518 | 58,011 | 31,034 | 23,180 | 2,661 | 1,041 | 55 |
| 1955 | 51,650 | 50,406 | 884 | 49,522 | 19,955 | 26,284 | 1,896 | 1,368 | 19 |
| 1956 | 69,539 | 66,066 | 1,970 | 64,096 | 29,878 | 30,845 | 2,025 | 1,334 | 14 |
| 1957 | 62,077 | 60,405 | 1,532 | 58,873 | 28,920 | 26,308 | 2,104 | 1,491 | 50 |
| 1958 | 71,332 | 69,075 | 1,664 | 67,411 | 36,363 | 28,295 | 1,383 | 1,199 | 171 |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| 1959 | 3,597.7 | 3,448.4 | 68.9 | 3,379.5 | 1,653.4 | 1,526.9 | 112.4 | 76.1 | 10.7 |
| 1960 | 3,583.3 | 3,457.9 | 68.1 | 3,389.8 | 1,682.2 | 1,528.3 | 71.6 | 100.1 | 7.6 |
| 1961 | 3,769.9 | 3,562.4 | 66.0 | 3,496.4 | 1,725.6 | 1,614.4 | 57.8 | 89.0 | 9.6 |
| 1962 | 3,611.3 | 3,387.0 | 53.1 | 3,333.9 | 1,475.1 | 1,687.3 | 82.4 | 79.1 | 10.0 |
| 1963 | 3,539.5 | 3,418.1 | 46.0 | 3,372.1 | 1,408.6 | 1,784.4 | 76.6 | 90.7 | 11.8 |
| 1964 | 3,452.6 | 3,276.3 | 41.2 | 3,235.1 | 1,110.0 | 1,939.6 | 67.4 | 106.9 | 11.2 |
| 1965 | 3,497.5 | 3,174.0 | 45.2 | 3,128.8 | 1,311.7 | 1,648.2 | 70.6 | 82.6 | 15.7 |
| 1966 [5] | 3,407.4 | 3,212.4 | 41.4 | 3,171.0 | 1,196.1 | 1,830.5 | 44.0 | 89.2 | 11.2 |

[1] Differences between "Production" and "Production having value" are economic abandonment. [2] Includes some quantities canned and frozen. [3] Includes some quantities frozen and otherwise processed. [4] Includes small quantities frozen for some years. Used for jams, preserves, brandy, etc. [5] Preliminary.

Statistical Reporting Service. Data for 1934–43 in *Agricultural Statistics, 1962*, table 273.

**Table 348.—Peaches: Production and utilization, by regions, crop of 1966 (preliminary)**

| Region | Production | Production having value [1] | Farm disposition | | Utilization of quantities sold | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | | |
| | | | | | | Canned [2] | Dried | Frozen | Other [3] |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| North Atlantic [4] | 169.2 | 169.2 | 3.6 | 165.6 | 155.8 | 4.9 | ---- | 4.9 | ([8]) |
| South Atlantic [5] | 661.7 | 647.1 | 12.8 | 634.3 | 526.4 | 83.8 | ---- | 12.9 | 11.2 |
| North Central [6] | 107.0 | 105.8 | 4.5 | 101.3 | 89.9 | 8.0 | ---- | 3.4 | ---- |
| South Central [7] | 162.3 | 162.1 | 14.7 | 147.4 | [8] 147.4 | ([8]) | ---- | ---- | ---- |
| California Clingstone | 1,678.0 | 1,508.4 | .6 | 1,507.8 | 4.2 | 1,503.6 | ---- | ---- | ---- |
| California Freestone | 516.0 | 516.0 | 1.6 | 514.4 | 204.4 | 198.0 | 44.0 | 68.0 | ---- |
| Other Western States [9] | 113.2 | 103.8 | 3.6 | 100.2 | 68.0 | 32.2 | ---- | ---- | ---- |
| United States | 3,407.4 | 3,212.4 | 41.4 | 3,171.0 | 1,196.1 | 1,830.5 | 44.0 | 89.2 | 11.2 |

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] Some quantities otherwise processed are included with canned to avoid disclosure of individual operations.
[3] Used for jams, preserves, brandy, etc.
[4] New Hampshire, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, and Pennsylvania.
[5] Delaware, Maryland, Virginia, West Virginia, North Carolina, South Carolina, and Georgia.
[6] Ohio, Indiana, Illinois, Michigan, Missouri, and Kansas.
[7] Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, and Texas.
[8] Some quantities canned or otherwise processed are included with fresh sales to avoid disclosure of individual operations.
[9] Idaho, Colorado, Utah, Washington, and Oregon.

Statistical Reporting Service.

**Table 349.—Peaches, canned: United States exports by country of destination, average 1955–59, annual 1964 and 1965**

| Country of destination | Year beginning July | | | Country of destination | Year beginning July | | |
|---|---|---|---|---|---|---|---|
| | Average 1955–59 | 1964 | 1965 | | Average 1955–59 | 1964 | 1965 |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Europe: | | | | Other countries: | | | |
| Austria | 334 | 5,214 | 5,247 | Angola | 44 | ---- | ---- |
| Belgium and Luxembourg | 6,421 | 11,426 | 9,680 | Arabia Peninsula States | 44 | 11 | 23 |
| Denmark | 896 | 6,405 | 5,516 | Bahrain | 275 | 32 | 23 |
| Finland | 158 | 1,533 | 1,968 | Burma | 40 | ---- | ---- |
| France | 61 | 1,698 | 1,170 | Canada | 16,139 | 35,376 | 30,414 |
| Germany, West | 25,448 | 102,120 | 95,463 | Canary Islands | 2 | 355 | 397 |
| Iceland | 51 | 195 | 303 | Congo (Kinshasa) | 75 | 14 | ---- |
| Ireland | 1,533 | 871 | 78 | United Arab Republic | 10 | 44 | 20 |
| Italy | 90 | 529 | 429 | French Pacific Islands | 21 | 40 | 58 |
| Netherlands | 5,968 | 19,047 | 19,828 | Hong Kong | 313 | 446 | 272 |
| Norway | 2,945 | 7,142 | 4,571 | Indonesia | 19 | 15 | 10 |
| Sweden | 8,263 | 15,904 | 11,461 | Iran | 93 | 38 | 6 |
| Switzerland | 2,392 | 7,129 | 5,389 | Israel | 63 | 102 | 117 |
| United Kingdom | 24,961 | 13,450 | 2,768 | Japan | 154 | 1,006 | 1,034 |
| Others | 41 | 137 | 69 | Kuwait | 156 | 130 | 24 |
| | | | | Lebanon | 79 | 140 | 30 |
| Total | 79,562 | 192,800 | 163,940 | Liberia | 25 | 25 | 51 |
| | | | | Libya | 27 | 243 | 141 |
| Latin American Republics: | | | | Malaysia | 350 | 112 | 64 |
| Colombia | 44 | 163 | 14 | Morocco | 70 | 33 | 4 |
| Costa Rica | 95 | 53 | 154 | Mozambique | 6 | 13 | 3 |
| Cuba | 5,728 | ---- | ---- | Netherlands Antilles | 83 | 105 | 93 |
| Dominican Republic | 72 | 58 | 266 | Pakistan | 20 | 22 | 2 |
| Ecuador | 165 | 285 | 187 | Philippines | 676 | 900 | 606 |
| El Salvador | 70 | 9 | 20 | Saudi Arabia | 121 | 144 | 43 |
| Guatemala | 82 | 42 | 137 | West Indies | 843 | 912 | 488 |
| Mexico | 69 | 91 | 83 | Others | 223 | 603 | 184 |
| Panama | 351 | 357 | 1,029 | | | | |
| Panama Canal Zone | 74 | 12 | ---- | Total | 19,971 | 40,861 | 34,107 |
| Peru | 1,146 | 229 | 125 | | | | |
| Venezuela | 2,445 | 1,596 | 1,007 | Grand total | 109,948 | 236,595 | 201,119 |
| Others | 74 | 39 | 50 | | | | |
| Total | 10,415 | 2,934 | 3,072 | | | | |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

## Table 350.—Pears: Production, value, and foreign trade, United States, 1929–66

| Year | Total production | Production having value [1] | Season average price [2] | Value | Foreign trade, year beginning July | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Domestic exports | | | | | | Imports for consumption, fresh |
| | | | | | Fresh | Canned | Dried [3] | Dried, in fruit salad [4] | Canned, in fruit salad [5] | Total in terms of fresh fruit [6] | |
| | *1,000 bushels* | *1,000 bushels* | *Dollars per bushel* | *1,000 dollars* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 bushels* | *1,000 pounds* |
| *1929* | *19,580* | | | | | | | | | | |
| 1929 | 21,726 | 21,726 | 1.65 | 34,591 | 62,024 | 54,709 | 3,655 | [7] 222 | 10,552 | 3,194 | |
| 1930 | 27,167 | 25,875 | .68 | 18,624 | 134,670 | 74,355 | 8,037 | 2,420 | 11,067 | 5,842 | [8] 6 |
| 1931 | 25,280 | 24,655 | .70 | 16,935 | 90,702 | 71,570 | 6,079 | 2,593 | 11,271 | 4,706 | 14 |
| 1932 | 24,513 | 21,038 | .36 | 8,143 | 119,987 | 60,762 | 6,257 | 2,351 | 9,427 | 4,988 | 6 |
| 1933 | 24,010 | 21,733 | .57 | 12,800 | 111,008 | 78,384 | 8,408 | 1,993 | 14,125 | 5,528 | 5 |
| *1934* | *26,579* | | | | | | | | | | |
| 1934 | 28,095 | 27,375 | .73 | 19,863 | 100,635 | 71,379 | 5,687 | 1,899 | 10,904 | 4,772 | 192 |
| 1935 | 25,943 | 25,674 | .62 | 16,206 | 124,144 | 82,316 | 7,560 | 2,412 | 14,149 | 5,836 | 719 |
| 1936 | 27,326 | 26,989 | .67 | 18,271 | 131,318 | 66,882 | 7,352 | 1,498 | 13,408 | 5,478 | 3,291 |
| 1937 | 29,212 | 28,151 | .63 | 17,874 | 134,747 | 59,125 | 5,578 | 2,163 | 11,411 | 5,196 | 2,054 |
| 1938 | 31,704 | 28,703 | .43 | 12,991 | 170,971 | 77,287 | 8,716 | 3,477 | 15,102 | 6,922 | 4,229 |
| *1939* | *24,981* | | | | | | | | | | |
| 1939 | 29,279 | 27,983 | .63 | 17,891 | 93,061 | 61,917 | 4,931 | 2,602 | 16,236 | 4,518 | 11,021 |
| 1940 | 29,590 | 28,334 | .62 | 17,736 | 23,565 | 2,447 | 787 | 597 | 1,158 | 708 | 15,427 |
| 1941 | 29,129 | 28,905 | .94 | 26,650 | 23,431 | 16,759 | 6,407 | 505 | 1,440 | 1,655 | 6,572 |
| 1942 | 30,244 | 29,836 | 1.46 | 42,111 | 10,087 | 5,701 | 1,700 | 352 | 447 | 571 | 4,592 |
| 1943 | 24,239 | 24,030 | 2.20 | 52,861 | 6,043 | 22,795 | 3,710 | ([9]) | 3,900 | 1,170 | 14,186 |
| *1944* | *27,788* | | | | | | | | | | |
| 1944 | 31,071 | 30,615 | 2.01 | 60,821 | 11,782 | 12,288 | 5,954 | 3 | 1,681 | 1,226 | 11,727 |
| 1945 | 32,521 | 31,748 | 1.97 | 61,826 | 48,904 | 11,575 | 1,226 | 643 | 6,086 | 1,608 | 14,951 |
| 1946 | 33,438 | 33,438 | 2.20 | 72,697 | 107,676 | 16,805 | 1,211 | 3,418 | 10,646 | 3,322 | 8,945 |
| 1947 | 34,052 | 33,737 | 1.72 | 57,953 | 70,436 | 10,045 | 846 | 44 | 7,015 | 1,916 | 2,169 |
| 1948 | 24,984 | 24,899 | 2.31 | 56,343 | 15,181 | 6,338 | 710 | 72 | 6,508 | 698 | 15,475 |
| *1949* | *26,899* | | | | | | | | | | |
| 1949 | 32,303 | 29,858 | 0.93 | 28,322 | 23,144 | 6,931 | 1,809 | 78 | 7,518 | 1,017 | 9,435 |
| 1950 | 27,969 | 27,941 | 1.87 | 52,106 | 39,796 | 9,675 | 1,163 | 131 | 11,025 | 1,435 | 9,529 |
| 1951 | 28,494 | 28,256 | 2.21 | 61,731 | 34,108 | 4,428 | 794 | 387 | 12,078 | 1,208 | 17,101 |
| 1952 | 29,211 | 29,031 | 1.43 | 41,855 | 33,930 | 5,867 | 1,243 | 1,153 | 15,174 | 1,447 | 12,684 |
| 1953 | 27,507 | 27,407 | 1.65 | 45,293 | 37,165 | 5,230 | 1,156 | 1,047 | 13,315 | 1,431 | 6,885 |
| *1954* | *26,771* | | | | | | | | | | |
| 1954 | 29,326 | 29,271 | 1.84 | 53,747 | 34,629 | 16,244 | 919 | 823 | 17,995 | 1,706 | 9,304 |
| 1955 | 29,132 | 29,031 | 1.76 | 51,126 | 39,993 | 29,234 | 1,687 | 1,270 | 18,721 | 2,276 | 21,215 |
| 1956 | 31,623 | 31,499 | 1.93 | 60,796 | 50,125 | 13,251 | 1,630 | 1,130 | 25,112 | 2,227 | 12,888 |
| 1957 | 31,005 | 30,319 | 1.62 | 49,221 | 83,129 | 14,270 | 2,225 | 1,397 | 25,936 | 3,026 | 14,718 |
| 1958 | 28,396 | 28,290 | 1.93 | 54,247 | 50,161 | 10,073 | 779 | 879 | 23,705 | 1,996 | 12,507 |
| | *Tons* | *Tons* | *Dollars per ton* | *1,000 dollars* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 bushels* | *1,000 pounds* |
| *1959* | *688,189* | | | | | | | | | | |
| 1959 | 722,340 | 721,390 | 72.30 | 52,081 | 80,529 | 12,898 | 558 | 1,159 | 28,823 | 2,801 | 14,399 |
| 1960 | 623,990 | 622,740 | 87.80 | 54,458 | 52,754 | 9,392 | 525 | 920 | 33,421 | 2,242 | 9,254 |
| 1961 | 658,870 | 656,020 | 92.40 | 60,531 | 68,303 | 10,719 | 1,170 | 1,192 | 43,966 | 2,938 | 17,852 |
| 1962 | 711,380 | 708,480 | 72.50 | 51,797 | 70,758 | 11,190 | 793 | 1,349 | 51,244 | 3,149 | 13,968 |
| 1963 | 471,520 | 468,520 | 111.00 | 52,087 | 38,706 | 6,001 | 428 | 989 | 44,663 | 2,146 | 21,914 |
| *1964* | *688,394* | | | | | | | | | | |
| 1964 | 728,470 | 718,565 | 92.50 | 66,383 | 57,029 | 7,542 | 356 | 1,042 | 59,482 | 2,864 | 11,148 |
| 1965 | 499,430 | 495,805 | 132.00 | 65,484 | 69,779 | 5,725 | 562 | 1,313 | 46,871 | 2,802 | 6,890 |
| 1966 [10] | 749,420 | 722,165 | 88.50 | 63,911 | | | | | | | |

[1] Excludes fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.
[2] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production.
[3] Net processed weight.
[4] Dried pears are 16⅔ percent of total dried fruit for salad.
[5] Canned pears are 35 percent of total canned fruit for salad.
[6] Canned pears converted to terms of fresh on the basis that 1 pound canned equals about 1.2 pounds fresh; dried pears converted to terms of fresh on the basis that 1 pound dried equals about 5.5 pounds fresh; 50 pounds fresh equals 1 bushel, except in California, where 48 pounds equals 1 bushel.
[7] January-June 1930; not separately reported prior to this date.
[8] Prior to June 18, 1930, included with peaches—green, ripe, or in brine.
[9] Less than 500 pounds.
[10] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns of harvested production. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1924–28 in *Agricultural Statistics, 1968*, table 276.

**Table 351.—Pears: Production and season average price per ton, by States, average 1960–64, annual 1965 and 1966**

| State and division | Production [1] | | | Price [2] for crop of— | | |
|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *Tons* | *Tons* | *Tons* | *Dollars* | *Dollars* | *Dollars* |
| Connecticut | 1,642 | 1,700 | 2,250 | 154.00 | 176.00 | 168.00 |
| New York | 16,200 | 16,300 | 20,600 | 105.00 | 124.00 | 106.00 |
| Pennsylvania | 3,050 | 2,880 | 2,750 | 100.00 | 141.00 | 160.00 |
| North Atlantic | 20,892 | 20,880 | 25,600 | | | |
| Michigan | 38,200 | 28,000 | [4] 34,700 | 74.60 | 112.00 | 71.60 |
| North Central | [5] 38,936 | 28,000 | 34,700 | | | |
| Texas | 2,300 | 1,880 | 2,500 | 65.20 | 70.00 | 68.00 |
| South Central | [5] 4,206 | 1,880 | 2,500 | | | |
| Idaho | 1,626 | 2,120 | 620 | 92.00 | 114.00 | 100.00 |
| Colorado | 4,924 | 6,500 | 3,500 | 116.00 | 120.00 | 126.00 |
| Utah | 4,802 | 1,250 | [4] 4,000 | 95.20 | 106.00 | 114.00 |
| Washington, all | 114,040 | [4] 81,200 | [4] 150,000 | 88.10 | 132.00 | 74.80 |
| Bartlett | 79,240 | [4] 41,200 | [4] 102,000 | 81.90 | 152.00 | 66.40 |
| Other | 34,800 | [4] 40,000 | [4] 48,000 | 103.00 | 110.00 | 91.90 |
| Oregon, all | 114,860 | 153,600 | 163,500 | 86.20 | 119.00 | 83.50 |
| Bartlett | 51,660 | 67,000 | 71,000 | 82.90 | 146.00 | 82.90 |
| Other | 63,200 | 86,600 | 92,500 | 89.40 | 99.20 | 84.00 |
| California, all | 333,600 | 204,000 | 365,000 | 96.20 | 146.00 | 94.40 |
| Bartlett | 303,200 | 180,000 | 340,000 | 96.90 | 147.00 | 95.00 |
| Other | 30,400 | 24,000 | 25,000 | 89.80 | 136.00 | 86.20 |
| Western | 573,852 | 448,670 | 686,620 | | | |
| United States | 638,846 | 499,430 | 749,420 | 91.20 | 132.00 | 88.50 |

[1] Includes some quantities unharvested on account of economic conditions as follows (tons): 1965—Utah, 25; 1966—Michigan, 4,000; Washington, Bartlett, 2,000 and other, 500.

[2] Preliminary.

[3] Equivalent packinghouse-door returns for Oregon and Washington, equivalent returns for bulk fruit at the first delivery point for California, and the average price as sold for other States. Beginning 1963, quantities processed are priced at the equivalent processing plant door level.

[4] Includes excess cullage of harvested fruit as follows (tons): 1965—Washington, Bartlett, 600 and other, 3,000; 1966—Utah, 225; Washington, Bartlett, 14,850 and other, 5,680.

[5] Includes some States for which estimates have been discontinued.

Statistical Reporting Service.

**Table 352.—Pears, fresh: Production in specified countries, average 1960–64, annual 1965 and 1966 [1]**

| Continent and country | Average 1960–64 | 1965 | 1966 [2] |
|---|---|---|---|
| | *1,000 bushels* [3] | *1,000 bushels* [3] | *1,000 bushels* [3] |
| DESSERT AND COOKING | | | |
| North America: | | | |
| Canada | 1,682 | 1,065 | 1,891 |
| Mexico | 963 | 1,490 | 1,499 |
| United States [4] | 26,275 | 20,687 | 30,673 |
| Total | 28,920 | 23,242 | 34,063 |
| South America: | | | |
| Argentina | 4,231 | 3,616 | 4,555 |
| Chile [4] | 386 | 419 | 410 |
| Europe: | | | |
| Austria [5] | 3,052 | 1,830 | 2,271 |
| Belgium and Luxembourg | 2,609 | 1,984 | 1,323 |
| Denmark [4] | 325 | 326 | 304 |
| France [5] | 13,290 | 12,390 | 13,095 |
| Germany, West | 20,770 | 12,584 | 15,485 |
| Greece | 1,830 | 1,984 | 2,431 |
| Italy | 38,184 | 42,417 | 55,080 |
| Netherlands | 5,283 | 3,527 | 4,850 |
| Norway | 375 | 352 | 263 |
| Spain [5] | 5,805 | 7,138 | 7,478 |
| Sweden | 2,161 | 2,381 | 1,618 |
| Switzerland | 1,654 | 1,004 | 1,173 |
| United Kingdom [5] | 2,727 | 3,136 | 1,873 |
| Yugoslavia | 3,860 | 1,746 | 3,527 |
| Total | 101,925 | 92,799 | 110,771 |
| DESSERT AND COOKING—Continued | | | |
| Asia: | | | |
| Japan | 13,473 | 15,873 | 17,196 |
| Lebanon | 151 | 220 | 110 |
| Turkey | 6,018 | 5,908 | 5,512 |
| Africa: | | | |
| South Africa, Republic of | [6] 3,496 | 4,304 | 4,532 |
| Oceania: | | | |
| Australia | 5,477 | 6,717 | 5,288 |
| New Zealand | 687 | 761 | 784 |
| Total specified countries [7] | 164,764 | 153,859 | 183,221 |
| CIDER | | | |
| Austria | 4,559 | 3,748 | 4,409 |
| France | 16,817 | 21,216 | 13,632 |
| Switzerland | 6,840 | 4,286 | 5,000 |
| United Kingdom | 162 | 139 | 148 |
| Total | 28,378 | 29,389 | 23,189 |

[1] Years shown refer to years of harvest in Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere in 1965 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1965 and ended early in 1966.
[2] Preliminary.
[3] Basic production data reported in units other than bushels converted to 50-pound equivalents.
[4] Commercial crop.
[5] Excludes cider pears reported separately.
[6] 3-year average, 1962–64.
[7] May include some cider pears in countries not reported separately.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 353.—Pears: International trade, average 1955–59, annual 1964 and 1965**

| Continent and country | Average 1955–59 | | 1964 | | 1965 | |
|---|---|---|---|---|---|---|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| North America: | | | | | | |
| Canada | 27 | 516 | 206 | 500 | 36 | 596 |
| Cuba | | 63 | | | | |
| Mexico | | 1 | | 4 | | |
| Panama | | 8 | | 7 | | 5 |
| United States | 1,196 | 272 | 1,132 | 363 | 1,312 | 152 |
| Total | 1,223 | 860 | 1,338 | 874 | 1,348 | 753 |
| South America: | | | | | | |
| Argentina | 1,325 | | 1,890 | | 1,961 | |
| Brazil | | 340 | | 442 | | 311 |
| Chile | 35 | | 109 | | 173 | |
| Total | 1,360 | 340 | 1,999 | 442 | 2,134 | 311 |
| Europe: | | | | | | |
| Austria | | 540 | 2 | 749 | | 783 |
| Belgium and Luxembourg | 661 | 352 | 863 | 455 | 213 | 698 |
| Denmark | 12 | | 2 | 108 | 1 | 124 |
| Finland | | 87 | | 218 | | 235 |
| France | 220 | 259 | 627 | 1,445 | 1,560 | 1,403 |
| Germany, West [1] | | 3,982 | | 8,068 | | 6,508 |
| Ireland | | 123 | | 190 | | 140 |
| Italy | 3,731 | | 6,789 | 18 | 5,728 | 28 |
| Netherlands | 1,359 | 62 | 2,207 | 172 | 975 | 256 |
| Norway | | 91 | | 286 | | 290 |
| Sweden | | 887 | 9 | 737 | | 777 |
| United Kingdom | | 2,736 | | 3,027 | | 2,305 |
| Yugoslavia | 31 | | 6 | | | |
| Total | 6,014 | 9,119 | 10,505 | 15,473 | 8,477 | 13,547 |
| Africa: | | | | | | |
| Algeria | 3 | 107 | | | | |
| Congo (Kinshasa) | | 18 | | | | |
| United Arab Republic | | 4 | | 2 | | 1 |
| Morocco | 2 | 24 | | | | |
| South Africa, Republic of | 1,037 | | 1,397 | | 1,255 | |
| Total | 1,042 | 153 | 1,397 | 2 | 1,255 | 1 |
| Asia: | | | | | | |
| Japan | 247 | | 210 | | 194 | |
| Malaysia | 15 | 199 | 10 | 253 | | 314 |
| Philippines | | 12 | | 9 | | 7 |
| Syria and Lebanon | 33 | 15 | 147 | 4 | 110 | 1 |
| Total | 295 | 226 | 367 | 266 | 304 | 322 |
| Oceania: | | | | | | |
| Australia | 1,230 | | 1,766 | | 1,429 | |
| New Zealand | 56 | | 155 | | 158 | |
| Total | 1,286 | | 1,921 | | 1,587 | |
| World total | 11,220 | 10,698 | 17,527 | 17,057 | 15,105 | 14,934 |

[1] Includes quinces.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 354.—Pears, western: Average auction price per box, all grades, New York, 1944–66**

| Season beginning July | Bartlett | Hardy | Flemish Beauty | Comice | Bosc | D'Anjou | Winter Nelis | Weighted average [1] |
|---|---|---|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 4.56 | 4.37 | 3.94 | 4.88 | 3.86 | 4.71 | 3.94 | 4.36 |
| 1945 | 4.10 | 3.87 | 4.62 | 5.08 | 4.78 | 5.29 | 4.90 | 4.49 |
| 1946 | 4.53 | 3.97 | 3.42 | 4.49 | 4.06 | 5.05 | 4.30 | 4.60 |
| 1947 | 4.52 | 4.32 | 3.51 | 2.96 | 3.18 | 3.14 | 3.26 | 3.56 |
| 1948 | 5.03 | 3.34 | 2.91 | 3.46 | 3.23 | 3.94 | 3.97 | 4.02 |
| 1949 | 3.49 | 2.88 | 2.42 | 3.28 | 3.71 | 4.06 | 2.97 | 3.62 |
| 1950 | 5.00 | ---------- | 3.38 | 4.31 | 4.24 | 3.75 | 3.10 | 4.26 |
| 1951 | 4.83 | 3.74 | 3.11 | 3.84 | 4.29 | 4.75 | 4.40 | 4.58 |
| 1952 | 4.48 | 4.30 | 3.68 | 4.73 | 4.84 | 5.19 | 5.48 | 4.85 |
| 1953 | 4.77 | 3.40 | 2.77 | 3.82 | 3.85 | 4.29 | 5.34 | 4.34 |
| 1954 | 5.34 | 3.53 | 3.83 | 5.13 | 4.63 | 4.53 | 3.83 | 4.90 |
| 1955 | 5.12 | 4.21 | 3.41 | 4.63 | 4.36 | 4.90 | 5.24 | 4.97 |
| 1956 | 5.18 | 3.69 | 3.64 | 5.56 | 4.76 | 4.96 | 5.07 | 5.23 |
| 1957 | 5.20 | 3.87 | 3.60 | 4.94 | 4.77 | 4.77 | 5.31 | 4.99 |
| 1958 | 4.89 | 3.00 | 3.11 | 5.67 | 4.58 | 4.43 | 3.79 | 4.78 |
| 1959 | 5.32 | 3.54 | 3.45 | 5.19 | 5.24 | 5.04 | 4.26 | 5.28 |
| 1960 | 6.22 | 4.74 | 3.76 | 5.90 | 5.43 | 5.36 | 4.02 | 5.87 |
| 1961 | 5.87 | 3.58 | 3.42 | 5.54 | 5.26 | 5.61 | 6.45 | 5.74 |
| 1962 | 4.72 | ---------- | ---------- | 5.20 | 4.50 | 5.20 | 4.28 | 4.91 |
| 1963 | 6.46 | ---------- | 3.96 | 6.40 | 6.30 | 4.74 | 4.11 | 5.88 |
| 1964 | 5.09 | ---------- | 3.05 | 5.42 | 5.31 | 5.58 | 4.61 | 5.36 |
| 1965 | 8.12 | ---------- | 3.56 | 5.89 | 6.74 | 5.63 | 3.59 | 6.65 |
| 1966 [2] | 4.71 | ---------- | 3.27 | 5.97 | 6.58 | 5.10 | 2.54 | 5.60 |

[1] Includes all varieties of western pears sold on New York auction market.
[2] Preliminary.

Economic Research Service. Compiled from New York Daily Fruit Reporter. Prices are weighted by number of boxes sold each day. Data for 1939–43 in *Agricultural Statistics, 1962*, table 282.

**Table 355.—Pears: Average wholesale price per bushel, New York and Chicago, 1944–64 [1]**

| Season beginning July | New York pears, New York Market | | | Michigan pears, Chicago market | | Season beginning July | New York pears, New York market | | | Michigan pears, Chicago market | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Bartlett | Clapp favorite | Seckel [2] | Bartlett | Clapp favorite | | Bartlett | Clapp favorite | Seckel [2] | Bartlett | Clapp favorite |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 3.46 | 3.28 | 3.36 | 3.48 | 2.86 | 1955 | 3.20 | 3.04 | ---------- | 3.55 | 2.75 |
| 1945 | 3.96 | 3.86 | 4.84 | ---------- | ---------- | 1956 | 4.13 | 3.70 | ---------- | 3.86 | 2.75 |
| 1946 | 2.99 | 3.12 | 4.00 | 3.08 | 2.78 | 1957 | 3.92 | 3.60 | 4.08 | 3.75 | 2.12 |
| 1947 | 2.96 | 2.57 | 3.55 | 3.53 | 2.91 | 1958 | 3.81 | 3.99 | 2.83 | ---------- | 3.09 |
| 1948 | 3.59 | 3.78 | 4.04 | 4.07 | 4.17 | 1959 | 3.12 | 3.09 | 2.19 | 2.88 | 2.44 |
| 1949 | 1.99 | 2.00 | 2.87 | 2.01 | 1.78 | 1960 | 4.62 | 4.01 | 3.12 | 3.97 | 3.18 |
| 1950 | 2.86 | 2.54 | 3.07 | 3.78 | 3.03 | 1961 | 3.75 | 3.51 | 2.62 | 3.28 | ---------- |
| 1951 [3] | ---------- | 2.96 | 3.62 | ---------- | ---------- | 1962 | 4.38 | 3.54 | 2.86 | 3.60 | 3.09 |
| 1952 | ---------- | 3.26 | 4.12 | 3.05 | 2.44 | 1963 | 4.65 | 3.98 | 3.35 | 4.25 | 3.70 |
| 1953 | 3.36 | 3.34 | ---------- | 3.63 | 3.20 | 1964 | [4] 3.42 | 3.26 | 2.84 | ---------- | 2.75 |
| 1954 | 3.57 | 3.74 | ---------- | | | | | | | | |

[1] Discontinued in 1965.
[2] Quotations for half-bushel basket.
[3] Beginning June 1951, prices shown are simple averages of representative prices for Tuesday of each week during the month.
[4] Quotations for three-quarter bushel basket.

Economic Research Service. Compiled from market news reports. Prices are based on stock of good merchantable quality and condition, U.S. No. 1 when quoted in less than carlot quantities. Average for season is simple average of monthly averages. Data for 1939–43 in *Agricultural Statistics, 1962*, table 283

## Table 356.—Pears: Production and utilization, United States, 1944–66

| Crop of— | Production | Production having value [1] | Farm disposition | | Utilization of quantities sold | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Home use | Sold | Fresh [2] | Processed (fresh basis) | | |
| | | | | | | Canned [3] | Dried | Other [4] |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 31,071 | 30,615 | 2,739 | 27,876 | 16,899 | 9,846 | 920 | 211 |
| 1945 | 32,521 | 31,748 | 2,473 | 29,275 | 18,163 | 9,558 | 1,239 | 315 |
| 1946 | 33,438 | 33,438 | 2,688 | 30,750 | 17,982 | 11,401 | 1,041 | 326 |
| 1947 | 34,052 | 33,737 | 2,530 | 31,207 | 16,844 | 13,503 | 602 | 258 |
| 1948 | 24,984 | 24,899 | 2,157 | 22,742 | 10,728 | 11,544 | 221 | 249 |
| 1949 | 32,303 | 29,858 | 2,053 | 27,865 | 14,450 | 12,539 | 508 | 308 |
| 1950 | 27,969 | 27,941 | 1,755 | 26,186 | 11,598 | 13,514 | 292 | 782 |
| 1951 | 28,494 | 28,256 | 1,895 | 26,361 | 10,784 | 15,088 | 359 | 130 |
| 1952 | 29,211 | 29,031 | 1,680 | 27,351 | 12,700 | 13,753 | 350 | 548 |
| 1953 | 27,507 | 27,407 | 1,481 | 25,926 | 11,784 | 13,314 | 262 | 566 |
| 1954 | 29,326 | 29,271 | 1,207 | 28,064 | 11,414 | 15,785 | 675 | 190 |
| 1955 | 29,132 | 29,031 | 712 | 28,319 | 11,270 | 16,412 | 517 | 120 |
| 1956 | 31,623 | 31,499 | 923 | 30,576 | 12,612 | 17,410 | 400 | 154 |
| 1957 | 31,005 | 30,319 | 868 | 29,451 | 13,117 | 15,857 | 437 | 40 |
| 1958 | 28,396 | 28,290 | 900 | 27,390 | 12,031 | 15,081 | 254 | 24 |
| | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* |
| 1959 | 722,340 | 721,390 | 18,415 | 702,975 | 288,475 | 404,500 | 10,000 | ---------- |
| 1960 | 623,990 | 622,740 | 17,611 | 605,129 | 234,004 | 362,325 | 8,800 | ---------- |
| 1961 | 658,870 | 656,020 | 8,665 | 647,355 | 252,635 | 388,020 | 6,700 | ---------- |
| 1962 | 711,380 | 708,480 | 7,540 | 700,940 | 284,990 | 406,550 | 9,400 | ---------- |
| 1963 | 471,520 | 468,520 | 6,674 | 461,846 | 183,996 | 275,050 | 2,800 | ---------- |
| 1964 | 728,470 | 718,565 | 6,436 | 712,129 | 252,409 | 450,920 | 8,800 | ---------- |
| 1965 | 499,430 | 495,805 | 5,860 | 489,945 | 198,120 | 290,725 | 1,100 | ---------- |
| 1966 [5] | 749,420 | 722,165 | 6,480 | 715,685 | 286,209 | 421,176 | 8,300 | ---------- |

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] Includes some quantities canned or otherwise processed.
[3] For some States includes some dried or otherwise processed.
[4] For some States includes some dried.
[5] Preliminary.

Statistical Reporting Service. Data for 1934–43 in *Agricultural Statistics, 1962*, table 280.

## Table 357.—Pears: Production and utilization, by regions, crop of 1966 (preliminary)

| Region | Production | Production having value [1] | Farm disposition | | Utilization of quantities sold | | |
|---|---|---|---|---|---|---|---|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | |
| | | | | | | Canned | Dried |
| | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* |
| Total Eastern and Central States [2] | 62,800 | 58,800 | 3,180 | 55,620 | 28,650 | 26,970 | ---------- |
| Pacific Coast Bartlett [3] | 513,000 | 496,150 | 2,300 | 493,850 | 116,350 | [4] 369,200 | 8,300 |
| Pacific Coast other pears [3] | 165,500 | 159,320 | 620 | 158,700 | [5] 134,044 | [4] 24,656 | ([4]) |
| Other Western States [6] | 8,120 | 7,895 | 380 | 7,515 | 7,165 | 350 | ---------- |
| United States | 749,420 | 722,165 | 6,480 | 715,685 | [5] 286,209 | [4] 421,176 | [4] 8,300 |

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] Connecticut, New York, Pennsylvania, Michigan, and Texas.
[3] Washington, Oregon, and California.
[4] Some quantities dried or otherwise processed are included with canned to avoid disclosure of individual operations.
[5] Some quantities canned, dried, or otherwise processed are included in fresh sales to avoid disclosure of individual operations.
[6] Idaho, Colorado, and Utah.

Statistical Reporting Service.

**Table 358.—Plums: [1] Production, value, and utilization, United States, 1929–58 [2]**

| Year | Production | Production having value [3] | Season average price per ton [4] | Value | Farm disposition | | Utilization of quantities sold | |
|---|---|---|---|---|---|---|---|---|
| | | | | | Home use | Sold | Fresh | Processed (fresh basis) [5] |
| | *Tons* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Tons* | *Tons* | *Tons* |
| 1929 | 44,400 | 44,400 | 107.00 | 4,736 | 1,120 | 43,280 | | |
| 1930 | 89,500 | 89,500 | 48.30 | 4,321 | 1,730 | 87,770 | | |
| 1931 | 72,100 | 65,100 | 40.00 | 2,602 | 1,780 | 63,320 | | |
| 1932 | 74,300 | 64,300 | 29.90 | 1,924 | 1,580 | 62,720 | | |
| 1933 | 61,500 | 54,500 | 36.80 | 2,003 | 1,150 | 53,350 | | |
| 1934 | 67,500 | 67,500 | 43.70 | 2,951 | 1,100 | 66,400 | 64,250 | 2,150 |
| 1935 | 53,700 | 53,700 | 51.70 | 2,777 | 1,280 | 52,420 | 49,945 | 2,475 |
| 1936 | 67,900 | 67,900 | 41.00 | 2,781 | 800 | 67,100 | 65,610 | 1,490 |
| 1937 | 71,100 | 71,100 | 56.60 | 4,026 | 1,000 | 70,100 | 66,840 | 3,260 |
| 1938 | 65,500 | 65,500 | 37.60 | 2,462 | 600 | 64,900 | 63,790 | 1,110 |
| 1939 | 76,600 | 69,600 | 44.90 | 3,123 | 820 | 68,780 | 67,060 | 1,720 |
| 1940 | 74,000 | 69,000 | 51.90 | 3,584 | 770 | 68,230 | 67,030 | 1,200 |
| 1941 | 76,900 | 71,900 | 61.00 | 4,386 | 750 | 71,150 | 69,030 | 2,120 |
| 1942 | 76,200 | 70,200 | 91.80 | 6,441 | 720 | 69,480 | 68,200 | 1,280 |
| 1943 | 78,500 | 78,500 | 169.00 | 13,254 | 600 | 77,900 | 70,550 | 7,350 |
| 1944 | 96,500 | 94,500 | 118.00 | 11,115 | 840 | 93,660 | 85,560 | 8,100 |
| 1945 | 72,700 | 71,700 | 138.00 | 9,898 | 600 | 71,100 | 64,850 | 6,250 |
| 1946 | 106,000 | 106,000 | 135.00 | 14,270 | 840 | 105,160 | 96,110 | 9,050 |
| 1947 | 79,200 | 79,200 | 154.00 | 12,169 | 780 | 78,420 | 75,260 | 3,160 |
| 1948 | 71,800 | 71,800 | 145.00 | 10,439 | 700 | 71,100 | 69,205 | 1,895 |
| 1949 | 97,500 | 86,900 | 101.00 | 8,797 | 1,000 | 85,900 | 83,115 | 2,785 |
| 1950 | 83,500 | 81,500 | 173.00 | 14,084 | 800 | 80,700 | 77,820 | 2,880 |
| 1951 | 101,600 | 98,600 | 142.00 | 14,047 | 700 | 97,900 | 93,910 | 3,990 |
| 1952 | 60,500 | 60,125 | 227.00 | 13,622 | 660 | 59,465 | 55,535 | 3,930 |
| 1953 | 90,700 | 83,700 | 156.00 | 13,045 | 620 | 83,080 | 79,520 | 3,560 |
| 1954 | 77,300 | 73,300 | 172.00 | 12,596 | 580 | 72,720 | 67,435 | 5,285 |
| 1955 | 91,200 | 89,200 | 170.00 | 15,116 | 560 | 88,640 | 83,060 | 5,580 |
| 1956 | 104,900 | 100,900 | 143.00 | 14,449 | 540 | 100,360 | 94,210 | 6,150 |
| 1957 | 88,300 | 84,650 | 195.00 | 16,478 | 540 | 84,110 | 79,010 | 5,100 |
| 1958 [6] | 68,800 | 68,800 | 189.00 | 12,984 | 520 | 68,280 | 60,650 | 7,630 |

[1] Includes some quantities of fresh prunes.
[2] Estimates for Michigan and California only.
[3] Differences between "Production" and "Production having value" are economic abandonment.
[4] Obtained by weighting State prices by quantities sold.
[5] Mostly canned, but includes some plums used for freezing, jam, jelly, etc.
[6] Series discontinued (see tables 359 and 361 for revised series of estimates).

Statistical Reporting Service. Data for 1919–28 in *Agricultural Statistics, 1957*, table 275.

**Table 359.—Prunes and plums: [1] Production, value, and utilization, 4 States, 1959–66**

| Year | Production | Production having value [2] | Season average price per ton [3] | Value | Farm disposition | | Utilization of quantities sold | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | | | | Dried [4] | Canned [5] | Frozen |
| | *Tons* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* |
| 1959 | 95,900 | 94,700 | 85.40 | 8,066 | 3,250 | 91,450 | [6] 46,390 | 17,500 | 26,910 | 650 |
| 1960 | 32,700 | 32,475 | 186.00 | 6,028 | 1,330 | 31,145 | [6] 22,750 | 700 | 7,425 | 270 |
| 1961 | 76,000 | 75,000 | 121.00 | 9,041 | 2,015 | 72,985 | 36,065 | 9,750 | 26,370 | 800 |
| 1962 | 92,100 | 90,300 | 81.90 | 7,390 | 2,020 | 88,280 | 36,640 | 15,700 | 34,940 | 1,000 |
| 1963 | 51,900 | 50,960 | 123.00 | 6,269 | 1,175 | 49,785 | 29,035 | 455 | 19,855 | 440 |
| 1964 | 84,300 | 70,688 | 86.00 | 6,022 | 1,304 | 69,384 | 35,451 | 5,475 | 27,568 | 890 |
| 1965 | 74,200 | 72,574 | 98.50 | 7,137 | 1,570 | 71,004 | 34,771 | 5,700 | 29,168 | 1,365 |
| 1966 [7] | 66,200 | 65,180 | 119.00 | 7,753 | 1,260 | 63,920 | 31,460 | 7,100 | 24,010 | 1,350 |

[1] Michigan, Idaho, Washington, and Oregon. Mostly prunes; however, estimates include small quantities of plums in all States.
[2] Differences between "Production" and "Production having value" are economic abandonment.
[3] Obtained by weighting State prices by quantities sold.
[4] Equivalent fresh basis. The dried tonnage sales figures are as follows (tons): 5,150 in 1959, 210 in 1960, 2,954 in 1961, 4,641 in 1962, 147 in 1963, 1,660 in 1964, 1,716 in 1965, and 2,029 in 1966.
[5] Some quantities of frozen, dried, or otherwise processed are included with canned to avoid disclosure of individual operations.
[6] Some quantities canned, frozen, or otherwise processed are included with fresh sales to avoid disclosure of individual operations.
[7] Preliminary.

Statistical Reporting Service.

**Table 360.—Prunes and plums (fresh basis): Production and season average price per ton, by States, average 1960–64, annual 1965 and 1966**

| State | Production [1] | | | Price [2] for crop of— | | |
|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] |
| | *Tons* | *Tons* | *Tons* | *Dollars* | *Dollars* | *Dollars* |
| Michigan | 10,000 | 11,500 | 13,000 | 104.00 | 99.70 | 92.00 |
| Idaho | 18,060 | [4] 21,000 | [4] 11,000 | 119.00 | 93.00 | 160.00 |
| Washington | 18,000 | [4] 13,700 | [4] 17,200 | 147.00 | 143.00 | 191.00 |
| Oregon | 21,340 | 28,000 | 25,000 | 110.00 | 81.40 | 68.00 |
| United States | 67,400 | 74,200 | 66,200 | 120.00 | 98.50 | 119.00 |

[1] Includes some quantities unharvested on account of economic conditions as follows (tons): Idaho, 420 in 1965.
[2] Preliminary.
[3] Beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[4] Includes excess cullage of harvested fruit as follows (tons): Idaho, 206 in 1965 and 220 in 1966; Washington, 1,000 in 1965 and 800 in 1966.

Statistical Reporting Service.

**Table 361.—Plums, California: Production, value, and utilization, 1959–66**

| Season | Total production [1] | Production having value [1] | Season average price per ton [2] | Value | Farm disposition | | Utilization of quantities sold | |
|---|---|---|---|---|---|---|---|---|
| | | | | | Home use | Sold | Fresh sales | Processed |
| | *Tons* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Tons* | *Tons* | *Tons* |
| 1959 | 93,000 | 90,000 | 155.00 | 13,950 | 300 | 89,700 | 85,300 | 4,400 |
| 1960 | 82,000 | 80,000 | 192.00 | 15,360 | 200 | 79,800 | 76,800 | 3,000 |
| 1961 | 87,000 | 85,000 | 188.00 | 15,980 | 200 | 84,800 | 79,900 | 4,900 |
| 1962 | 84,000 | 82,000 | 170.00 | 13,940 | 200 | 81,800 | 74,700 | 7,100 |
| 1963 | 106,000 | 101,000 | 162.00 | 16,632 | 200 | 100,800 | 95,000 | 5,800 |
| 1964 | 113,000 | 110,000 | 149.00 | 16,390 | 200 | 109,800 | 105,000 | 4,800 |
| 1965 | 113,000 | 108,000 | 141.00 | 15,228 | 200 | 107,800 | 102,400 | 5,400 |
| 1966 [3] | 95,000 | 86,000 | 224.00 | 19,264 | 200 | 85,800 | 82,200 | 3,600 |

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] Fresh fruit prices are equivalent returns at point of first sale. Processing fruit prices, prior to 1963, were at first delivery point; beginning with 1963, they are equivalent returns at processing plant door.
[3] Preliminary.

Statistical Reporting Service.

**Table 362.—Prunes (dried basis [1]), California: Production, value, and utilization, 1959–66**

| Season | Total production [2] | Season average price per ton [3] | Value | Farm disposition | |
|---|---|---|---|---|---|
| | | | | Home use | Sold [4] |
| | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Tons* |
| 1959 | 139,000 | 361.00 | 50,179 | 200 | 138,800 |
| 1960 | 139,000 | 391.00 | 54,349 | 100 | 138,900 |
| 1961 | 139,000 | 333.00 | 46,287 | 100 | 138,900 |
| 1962 | 148,000 | 283.00 | 41,884 | 100 | 147,900 |
| 1963 | 133,000 | 305.00 | 40,565 | 100 | 132,900 |
| 1964 | 180,000 | 230.00 | 41,400 | 100 | 179,900 |
| 1965 | 167,000 | 240.00 | 40,080 | 100 | 166,900 |
| 1966 [5] | 132,000 | 325.00 | 42,900 | 100 | 131,900 |

[1] The drying ratio is approximately 2½ pounds of fresh fruit to 1 pound of dried fruit.
[2] Production all utilized.
[3] Equivalent returns at the processing plant door.
[4] All dried.
[5] Preliminary.

Statistical Reporting Service.

**Table 363.—Prunes and plums: [1] Utilization and season average price per ton, average 1960–64, annual 1965 and 1966**

| State and season | Quantity | | | | | | Price [3] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Home use | Fresh sales | Dried | | Canned [2] | Frozen | Fresh sales | Dried | | Canned | Frozen |
| | | | Fresh basis | Dried basis | | | | Fresh basis | Dried basis | | |
| | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Michigan: | | | | | | | | | | | |
| Av. 1960–64 | 200 | 4,288 | -------- | -------- | 5,263 | 249 | -------- | -------- | -------- | -------- | -------- |
| 1965 | 200 | 4,100 | -------- | -------- | 6,835 | 365 | 143.00 | -------- | -------- | 72.00 | 135.00 |
| 1966 | 200 | 5,000 | -------- | -------- | 7,050 | 750 | 130.00 | -------- | -------- | 65.00 | 95.00 |
| Idaho: | | | | | | | | | | | |
| Av. 1960–64 | 239 | [4] 11,940 | (2) | (2) | [4] 3,539 | (2 4) | -------- | -------- | -------- | -------- | -------- |
| 1965 | 170 | 16,071 | (2) | (2) | 4,133 | -------- | 107.00 | -------- | -------- | -------- | -------- |
| 1966 | 120 | [4] 10,660 | -------- | -------- | (4) | -------- | 170.00 | -------- | -------- | -------- | -------- |
| Washington: | | | | | | | | | | | |
| Av. 1960–64 | 310 | 11,044 | (2) | (2) | 5,473 | (2) | -------- | -------- | -------- | -------- | -------- |
| 1965 | 200 | 8,900 | -------- | -------- | 3,600 | (2) | 176.00 | -------- | -------- | 62.00 | -------- |
| 1966 | 240 | 13,600 | -------- | -------- | 2,560 | (2) | 212.00 | -------- | -------- | 82.00 | -------- |
| Oregon: | | | | | | | | | | | |
| Av. 1960–64 | 820 | 4,716 | 6,416 | 1,922 | 8,957 | 431 | -------- | -------- | -------- | -------- | -------- |
| 1965 | 1,000 | 5,700 | 5,700 | 1,716 | 14,600 | 1,000 | 150.00 | 82.30 | 272.00 | 56.20 | 54.90 |
| 1966 | 700 | 2,200 | 7,100 | 2,029 | 14,400 | 600 | 119.00 | 85.70 | 300.00 | 51.50 | 50.60 |
| United States: | | | | | | | | | | | |
| Av. 1960–64 | 1,569 | 31,988 | 6,416 | 1,922 | 23,232 | 680 | -------- | -------- | -------- | -------- | -------- |
| 1965 | 1,570 | 34,771 | 5,700 | 1,716 | 29,168 | 1,365 | 136.00 | -------- | -------- | 59.00 | 76.30 |
| 1966 | 1,260 | 31,460 | 7,100 | 2,029 | 24,010 | 1,350 | 178.00 | -------- | -------- | 57.90 | 76.00 |

[1] Michigan, Idaho, Washington, and Oregon. Mostly prunes; however, estimates include small quantities of plums in all States.
[2] Some quantities frozen, dried, or otherwise processed are included with canned to avoid disclosure of individual operations.
[3] Fresh sales—average price as sold; beginning 1963, quantities processed are priced at the equivalent processing plant door level.
[4] Some quantities canned or otherwise processed are included with fresh sales to avoid disclosure of individual operations.

Statistical Reporting Service.

**Table 364.—Plums and prunes, fresh: Production in specified countries, average 1960–64, annual 1965 and 1966**

| Continent and country | Average 1960–64 | 1965 | 1966 [1] | Continent and country | Average 1960–64 | 1965 | 1966 [1] |
|---|---|---|---|---|---|---|---|
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| North America: | | | | Europe—Continued | | | |
| Canada | 14 | 13 | 14 | Norway | 18 | 8 | 15 |
| Mexico | 12 | 8 | 9 | Spain | 63 | 99 | 65 |
| United States | 531 | 605 | 487 | Sweden | 23 | 20 | 20 |
| Plums | 103 | 125 | 106 | Switzerland | 46 | 55 | 46 |
| Prunes | 428 | 480 | 381 | United Kingdom | 73 | 50 | 50 |
| | | | | Yugoslavia | 816 | 440 | 803 |
| Total | 557 | 626 | 510 | | | | |
| | | | | Total | 2,033 | 1,567 | 2,051 |
| South America: | | | | | | | |
| Argentina | 47 | 45 | 71 | Africa: | | | |
| Chile | 24 | 25 | 25 | South Africa, Republic of | [2] 19 | 18 | 18 |
| Total | 71 | 70 | 96 | | | | |
| | | | | Asia: | | | |
| Europe: | | | | Japan | 49 | 41 | 54 |
| Austria | 101 | 85 | 82 | Turkey | 97 | 100 | 94 |
| Belgium and Luxembourg | 21 | 7 | 8 | | | | |
| France | 177 | 136 | 143 | Total | 146 | 141 | 148 |
| Germany, West | 546 | 492 | 640 | | | | |
| Greece | 11 | 14 | 14 | Oceania: | | | |
| Italy | 124 | 151 | 156 | New Zealand | 4 | 4 | 4 |
| Netherlands | 14 | 10 | 9 | | | | |
| | | | | Total specified countries | 2,830 | 2,426 | 2,827 |

[1] Preliminary. [2] 3-year average, 1962–64.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 365.—Prunes: Production, value, and utilization, United States, 1929–58** [1]

| Year | Total production (fresh basis) | Production having value (fresh basis) [2] | Season average price per ton [3] | Value | For farm household use (fresh basis) | Utilization of quantities sold | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Fresh [4] (fresh basis) | Canned [5] (fresh basis) | Dried [6] (dry basis) | Frozen (fresh basis) | Other processed (fresh basis) [5] |
| | *Tons* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* |
| 1929 | 521,500 | 518,500 | 48.80 | 25,292 | 5,450 | 67,700 | 14,000 | 159,700 | ---------- | ---------- |
| 1930 | 854,800 | 797,900 | 25.90 | 20,661 | 5,350 | 55,200 | 11,200 | 284,800 | ---------- | ---------- |
| 1931 | 684,700 | 679,700 | 20.20 | 13,697 | 5,200 | 41,400 | 11,600 | 242,100 | ---------- | ---------- |
| 1932 | 586,800 | 558,700 | 21.50 | 12,009 | 5,550 | 45,200 | 8,100 | 194,100 | ---------- | ---------- |
| 1933 | 587,200 | 578,900 | 31.60 | 18,281 | 5,150 | 35,800 | 12,700 | 205,100 | ---------- | ---------- |
| 1934 | 597,600 | 587,100 | 24.40 | 14,352 | 6,250 | 46,900 | 16,900 | 200,800 | ---------- | 100 |
| 1935 | 852,400 | 842,200 | 22.80 | 19,171 | 6,250 | 47,700 | 25,200 | 297,000 | ---------- | 100 |
| 1936 | 568,400 | 567,900 | 29.40 | 16,713 | 5,700 | 43,300 | 28,900 | 184,000 | ---------- | 100 |
| 1937 | 714,500 | 709,500 | 22.80 | 16,203 | 5,600 | 33,700 | 26,700 | 255,400 | ---------- | 100 |
| 1938 | 853,600 | 668,000 | 17.50 | 11,716 | 5,700 | 45,700 | 13,900 | 238,000 | ---------- | 200 |
| 1939 | 673,200 | 651,300 | 23.90 | 15,585 | 5,700 | 53,500 | 34,500 | 213,400 | ---------- | 300 |
| 1940 | 543,100 | 514,100 | 23.00 | 11,821 | 4,900 | 44,700 | 18,800 | 177,400 | ---------- | 300 |
| 1941 | 582,700 | 552,900 | 30.50 | 16,856 | 5,700 | 42,000 | 36,470 | 184,600 | 130 | 400 |
| 1942 | 542,200 | 524,700 | 57.90 | 30,359 | 6,200 | 50,800 | 19,200 | 176,800 | 1,900 | 400 |
| 1943 | 624,800 | 619,370 | 78.00 | 48,306 | 6,000 | 37,200 | 35,370 | 207,700 | 13,000 | 1,200 |
| 1944 | 507,000 | 503,700 | 87.00 | 43,810 | 6,100 | 55,710 | 20,830 | 163,150 | 8,430 | 2,290 |
| 1945 | 711,300 | 699,600 | 83.40 | 58,334 | 6,100 | 63,800 | 26,700 | 233,750 | 10,050 | 3,700 |
| 1946 | 687,600 | 683,400 | 98.60 | 67,416 | 6,300 | 49,500 | 57,890 | 222,250 | 6,210 | 2,790 |
| 1947 | 594,500 | 591,000 | 61.90 | 36,588 | 5,100 | 57,130 | 26,170 | 200,200 | 1,250 | 600 |
| 1948 | 543,600 | 514,900 | 61.50 | 31,641 | 4,840 | 50,430 | 14,350 | 177,350 | 950 | 150 |
| 1949 | 536,000 | 496,410 | 60.80 | 30,171 | 6,110 | 52,260 | 27,240 | 160,200 | 3,600 | ---------- |
| 1950 | 418,400 | 418,400 | 99.30 | 41,534 | 3,880 | 22,970 | 14,430 | 149,600 | 2,670 | ---------- |
| 1951 | 537,600 | 532,500 | 68.70 | 36,607 | 5,030 | 38,210 | 33,670 | 180,200 | 2,890 | ---------- |
| 1952 | 424,500 | 421,600 | 90.10 | 37,973 | 4,680 | 46,130 | 25,490 | 137,200 | 800 | ---------- |
| 1953 | 456,400 | 449,250 | 86.20 | 38,706 | 4,400 | 47,420 | 21,730 | 148,400 | 2,600 | ---------- |
| 1954 | 517,800 | 506,550 | 87.40 | 44,278 | 3,750 | [7] 26,950 | 27,800 | 177,500 | 2,400 | ---------- |
| 1955 | 427,300 | 423,600 | 101.00 | 42,705 | 3,700 | 49,300 | 28,150 | 135,300 | 1,050 | ---------- |
| 1956 | 584,500 | 579,500 | 78.40 | 45,365 | 4,710 | 43,390 | 32,650 | 196,200 | 1,550 | ---------- |
| 1957 | 484,500 | 479,500 | 81.90 | 39,253 | 3,350 | 37,890 | 15,660 | 167,900 | 700 | ---------- |
| 1958 [8] | 292,300 | 292,300 | 151.00 | 44,057 | 2,610 | 31,740 | 14,950 | 96,800 | 200 | ---------- |

See footnotes on page 297.

**Table 366.—Prunes, dried: United States exports by country of destination, average 1955–59, annual 1964 and 1965**

| Country of destination | Year beginning July | | | Country of destination | Year beginning July | | |
|---|---|---|---|---|---|---|---|
| | Average 1955–59 | 1964 | 1965 | | Average 1955–59 | 1964 | 1965 |
| | *Tons* | *Tons* | *Tons* | | *Tons* | *Tons* | *Tons* |
| Europe: | | | | Latin America—Continued | | | |
| Austria | 191 | 41 | 102 | Guatemala | 68 | 59 | 58 |
| Belgium and Luxembourg | 1,908 | 1,321 | 1,670 | Mexico | 397 | 793 | 895 |
| Denmark | 2,547 | 3,365 | 4,581 | Panama | 83 | 105 | 122 |
| Finland | 1,890 | 2,205 | 3,007 | Panama Canal Zone | 15 | ---------- | ---------- |
| France | 2,898 | 5,590 | 10,550 | Peru | 162 | 69 | 64 |
| Germany, West | 5,718 | 2,350 | 2,595 | Venezuela | 626 | 922 | 883 |
| Iceland | 173 | 171 | 153 | Others | 90 | 28 | 38 |
| Ireland | 422 | 346 | 293 | | | | |
| Italy | 648 | 7,300 | 7,161 | Total | 1,988 | 2,205 | 2,285 |
| Netherlands | 2,777 | 1,398 | 2,527 | | | | |
| Norway | 2,378 | 2,558 | 2,800 | Other countries: | | | |
| Spain | ---------- | 111 | 203 | Burma | 66 | ---------- | ---------- |
| Sweden | 2,596 | 2,743 | 3,737 | Canada | 6,153 | 5,983 | 5,864 |
| Switzerland | 1,106 | 549 | 573 | Hong Kong | 109 | 224 | 329 |
| United Kingdom | 10,282 | 7,248 | 9,410 | Israel | 213 | 70 | 279 |
| Others | 25 | 8 | 9 | Japan | 99 | 1,178 | 1,421 |
| | | | | Malaysia | 167 | 296 | 289 |
| Total | 35,559 | 37,304 | 49,371 | Morocco | 59 | 127 | 11 |
| | | | | Netherlands Antilles | 27 | 40 | 37 |
| Latin America: | | | | New Zealand | 682 | 610 | 837 |
| Bolivia | 18 | 5 | 17 | Philippines | 142 | 582 | 525 |
| Colombia | 37 | 21 | 6 | South Africa, Republic of | 31 | 7 | ---------- |
| Costa Rica | 24 | 25 | 28 | West Indies | 181 | 234 | 222 |
| Cuba | 347 | ---------- | ---------- | Others | 160 | 315 | 604 |
| Dominican Republic | 79 | 96 | 89 | | | | |
| Ecuador | ---------- | 71 | 66 | Total | 8,089 | 9,666 | 10,418 |
| El Salvador | 42 | 11 | 19 | | | | |
| | | | | Grand total | 45,636 | 49,175 | 62,074 |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

## Table 367.—Prunes: Foreign trade, United States, 1929–65

| Year beginning July | Domestic exports | | | | | Imports | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Fresh prunes and plums | Canned prunes and plums | Dried prunes [1] | Dried, in fruit salad [2] | Total, in terms of fresh [3] | Fresh prunes and plums | Otherwise prepared or preserved [1] | Dried prunes | Total, in terms of fresh [3] |
| | *Tons* | *1,000 pounds* | *Tons* | *Tons* | *Tons* | *Tons* | *1,000 pounds* | *Tons* | *Tons* |
| 1929 | | 2,013 | 71,494 | [4] 286 | 175,807 | | | | |
| 1930 | | 1,679 | 148,127 | 3,122 | 369,512 | [4] 62 | [4] 101 | 23 | 163 |
| 1931 | | 1,041 | 121,968 | 3,346 | 306,022 | 180 | 498 | 20 | 454 |
| 1932 | | 968 | 91,177 | 3,033 | 230,133 | 204 | 611 | 18 | 524 |
| 1933 | | 855 | 101,416 | 2,571 | 253,937 | 167 | 512 | 14 | 432 |
| 1934 | | 836 | 76,358 | 2,450 | 192,519 | 180 | 608 | 21 | 504 |
| 1935 | [5] 2,530 | 912 | 108,820 | 3,112 | 275,867 | 199 | 546 | 12 | 475 |
| 1936 | 6,242 | 586 | 81,976 | 1,932 | 211,110 | 196 | 841 | 22 | 626 |
| 1937 | 5,987 | 1,293 | 107,396 | 2,790 | 275,206 | 288 | [6] 398 | 23 | 522 |
| 1938 | 7,925 | 1,595 | 107,016 | 4,486 | 280,464 | 454 | [7] 240 | 15 | 600 |
| 1939 | 6,823 | 7,986 | 59,523 | 3,356 | 163,097 | 411 | 711 | 12 | 760 |
| 1940 | 4,576 | 532 | 19,018 | 770 | 53,033 | 759 | 815 | 10 | 1,151 |
| 1941 | 3,670 | 13,254 | 101,050 | 651 | 256,551 | 692 | 247 | 4 | 813 |
| 1942 | 5,507 | 1,771 | 50,320 | 454 | 129,993 | 328 | 14 | 5 | 346 |
| 1943 | 1,971 | 4,106 | 61,357 | [8] | 153,117 | 47 | [8] | [8] | 47 |
| 1944 | 5,182 | 675 | 45,597 | 3 | 116,648 | [8] | [8] | [8] | [8] |
| 1945 | 9,159 | 1,827 | 77,207 | 828 | 200,155 | 3 | 24 | [8] | 14 |
| 1946 | 11,070 | 7,855 | 68,868 | 4,410 | 192,663 | 340 | 704 | [8] | 656 |
| 1947 | 5,152 | 2,264 | 106,517 | 57 | 265,915 | 419 | 555 | 15 | 706 |
| 1948 | 901 | 750 | 96,447 | 92 | 236,638 | 858 | 600 | 2 | 1,133 |
| 1949 | 2,363 | 322 | 76,247 | 100 | 188,694 | 733 | 778 | 1 | 1,085 |
| 1950 | 3,979 | 267 | 30,817 | 170 | 79,654 | 884 | 1,369 | 26 | 1,561 |
| 1951 | 5,390 | 444 | 46,838 | 499 | 121,010 | 1,290 | 729 | 1 | 1,620 |
| 1952 | 5,109 | 455 | 36,313 | 1,488 | 97,473 | 855 | 449 | 6 | 1,070 |
| 1953 | 6,402 | 599 | 42,338 | 1,350 | 113,176 | 909 | 791 | 3 | 1,271 |
| 1954 | 4,185 | 468 | 38,299 | 1,062 | 100,358 | 1,258 | 865 | [8] | 1,647 |
| 1955 | 8,833 | 837 | 36,825 | 1,638 | 102,952 | 1,694 | 1,060 | [8] | 2,170 |
| 1956 | 9,489 | 685 | 60,917 | 1,457 | 161,872 | 913 | 1,095 | 2 | 1,410 |
| 1957 | 8,139 | 2,132 | 61,094 | 1,802 | 162,321 | 989 | 1,097 | 2 | 1,487 |
| 1958 | 8,554 | 874 | 31,416 | 1,135 | 88,264 | 1,058 | 1,204 | 3 | 1,607 |
| 1959 | 10,033 | 973 | 37,926 | 1,489 | 106,521 | 898 | 859 | 104 | 1,537 |
| 1960 | 9,491 | 770 | 36,370 | 1,187 | 101,373 | 1,237 | 907 | 761 | 3,500 |
| 1961 | 8,116 | 576 | 42,923 | 1,538 | 116,766 | 1,125 | 962 | 330 | 2,362 |
| 1962 | 8,376 | 1,631 | 43,331 | 1,741 | 118,904 | 1,483 | 851 | 165 | 2,267 |
| 1963 | 9,781 | 2,803 | 40,659 | 1,277 | 113,086 | 1,455 | 1,049 | 125 | 2,231 |
| 1964 | 9,938 | 659 | 49,175 | 1,344 | 133,396 | 1,689 | 1,027 | 80 | 2,346 |
| 1965 [9] | 15,593 | [10] | 62,074 | 1,694 | 171,123 | 1,212 | 1,205 | 87 | 1,965 |

[1] Net processed weight.
[2] Dried prunes in salad estimated at 43 percent of total dried fruit for salad.
[3] Exports and imports of dried prunes converted to unprocessed dry weight by dividing by 1.025. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 2½ pounds fresh. Canned prunes converted to terms of fresh fruit on the basis that 1 pound canned equals 0.729 pound fresh. Otherwise prepared or preserved converted to terms of fresh fruit on the basis of 1 pound equals 0.899 pound fresh.
[4] January to June; not segregated prior to this time.
[5] June 1 to June 30; not segregated prior to this time.
[6] July to December 1937: 1938 not available.
[7] January to June 1939; 1938 not available.
[8] Less than ½ ton.
[9] Preliminary.
[10] No longer reported separately.

Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1924–28 in *Agricultural Statistics, 1957*, table 278.

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FOOTNOTES FOR TABLE 365

[1] Production, price, and value for Idaho, Washington, Oregon, and California.
[2] Excludes fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.
[3] Obtained by weighting State prices by quantity sold.
[4] Idaho, Washington, and Oregon.
[5] Washington and Oregon. Includes some frozen and otherwise processed.
[6] Washington, Oregon, and California. The drying ratio in Washington and Oregon ranges from 3 to 4 pounds of fresh fruit to 1 pound dried; in California, the drying ratio is approximately 2½ pounds of fresh fruit to 1 pound dried.
[7] Includes some canned and otherwise processed.
[8] Series discontinued (see tables 359 and 362 for revised series of estimates).

Statistical Reporting Service. Data for 1924–28 in *Agricultural Statistics, 1957*, table 278.

**Table 368.—Strawberries, commercial crop: Acreage, yield, production, value per pound, and total value, United States, 1939–66**

| Year | Fresh market and processing | | | | | Fresh market [1] | | | Processing | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage for harvest | Yield per acre | Production [2] | Value | | Production of value | Value | | Production of value | Value | |
| | | | | Per lb. | Total | | Per lb. | Total | | Per lb. | Total |
| | *Acres* | *Pounds* | *1,000 pounds* | *Cents* | *1,000 dollars* | *1,000 pounds* | *Cents* | *1,000 dollars* | *1,000 pounds* | *Cents* | *1,000 dollars* |
| 1939 | 174,800 | 2,539 | 443,852 | 6.8 | 30,294 | 395,640 | 7.0 | 27,756 | 48,212 | 5.3 | 2,538 |
| 1940 | 166,350 | 2,710 | 450,926 | 6.9 | 30,876 | 385,596 | 7.3 | 28,063 | 61,370 | 4.6 | 2,813 |
| 1941 | 170,570 | 2,619 | 446,784 | 6.9 | 30,471 | 366,084 | 7.3 | 26,624 | 73,032 | 5.3 | 3,847 |
| 1942 | 156,080 | 3,015 | 470,568 | 8.8 | 39,238 | 388,288 | 8.9 | 34,561 | 55,964 | 8.4 | 4,677 |
| 1943 | 109,340 | 2,164 | 236,576 | 17.6 | 41,512 | 214,164 | 18.0 | 38,548 | 21,692 | 13.7 | 2,964 |
| 1944 | 76,900 | 2,142 | 164,699 | 22.1 | 36,254 | 137,561 | 22.7 | 31,279 | 26,814 | 18.6 | 4,975 |
| 1945 | 75,400 | 2,475 | 186,649 | 23.9 | 44,570 | 152,019 | 24.8 | 37,685 | 34,270 | 20.1 | 6,885 |
| 1946 | 90,250 | 2,826 | 255,064 | 27.0 | 68,940 | 195,530 | 27.1 | 52,903 | 59,534 | 26.9 | 16,037 |
| 1947 | 112,350 | 2,882 | 323,792 | 20.8 | 66,996 | 245,558 | 21.6 | 53,002 | 76,434 | 18.3 | 13,994 |
| 1948 | 116,650 | 3,288 | 377,662 | 22.2 | 83,562 | 234,906 | 23.5 | 55,149 | 141,316 | 20.1 | 28,413 |
| 1949 | 116,150 | 2,685 | 311,900 | 20.0 | 62,227 | 218,757 | 22.1 | 48,298 | 92,127 | 15.1 | 13,929 |
| 1950 | 126,030 | 3,123 | 393,617 | 20.9 | 82,343 | 222,957 | 21.1 | 46,941 | 170,660 | 20.7 | 35,402 |
| 1951 | 139,120 | 2,914 | 405,414 | 18.5 | 74,446 | 258,288 | 19.4 | 50,192 | 144,246 | 16.8 | 24,254 |
| 1952 | 123,350 | 3,380 | 416,927 | 18.6 | 77,498 | 228,717 | 20.8 | 47,605 | 188,210 | 15.9 | 29,893 |
| 1953 | 99,600 | 4,293 | 427,631 | 19.3 | 82,597 | 214,676 | 22.1 | 47,378 | 212,955 | 16.5 | 35,219 |
| 1954 | 96,200 | 4,280 | 411,469 | [3] 19.4 | [3] 79,026 | 184,402 | [3] 23.7 | [3] 43,757 | 222,819 | 15.8 | 35,269 |
| 1955 | 100,490 | 4,450 | 446,716 | 20.0 | 89,555 | 187,423 | 24.7 | 46,217 | 259,293 | 16.7 | 43,338 |
| 1956 | 114,710 | 4,780 | 548,036 | 17.9 | 97,972 | 241,068 | 22.0 | 53,328 | 306,968 | 14.5 | 44,644 |
| 1957 | 122,170 | 4,510 | 550,638 | 14.3 | 77,652 | 276,297 | 19.1 | 52,740 | 267,858 | 9.3 | 24,912 |
| 1958 | 109,230 | 4,860 | 531,387 | 16.0 | 84,780 | 264,694 | 20.0 | 52,939 | 265,993 | 12.0 | 31,841 |
| 1959 | 96,560 | 4,969 | 479,774 | 17.9 | 85,924 | 239,082 | 22.3 | 53,223 | 240,692 | 13.6 | 32,701 |
| 1960 | 92,200 | 5,053 | 465,861 | 19.2 | 89,598 | 236,981 | 23.7 | 56,056 | 228,880 | 14.7 | 33,542 |
| 1961 | 88,390 | 5,739 | 507,309 | 17.5 | 88,757 | 285,872 | 21.9 | 62,512 | 221,437 | 11.9 | 26,245 |
| 1962 | 87,910 | 5,919 | 520,362 | 18.0 | 93,728 | 290,505 | 22.4 | 64,999 | 229,857 | 12.5 | 28,729 |
| 1963 | 80,070 | 6,369 | 509,936 | 18.8 | 95,882 | 295,131 | 23.7 | 69,985 | 214,805 | 12.1 | 25,897 |
| 1964 | 74,950 | 7,426 | 556,593 | [4] 20.2 | [4] 110,933 | 297,325 | 25.3 | 75,111 | 259,268 | [4] 14.2 | [4] 35,822 |
| 1965 | 69,380 | 6,619 | 459,255 | 22.4 | 96,172 | 271,358 | 26.4 | 65,859 | 187,897 | 16.9 | 30,313 |
| 1966 [5] | 69,170 | 6,715 | 464,502 | 22.2 | 103,093 | 255,386 | 26.6 | 67,815 | 209,116 | 16.9 | 35,278 |

[1] Mostly for fresh market, but includes some quantities used for processing in States for which processing estimates are not prepared.

[2] Includes some quantities not marketed which are excluded in computing value (1,000 pounds): 3,960 in 1940, 7,668 in 1941, 26,316 in 1942, 720 in 1943, 324 in 1944, 360 in 1945, 1,800 in 1947, 1,440 in 1948, 1,106 in 1949, 2,880 in 1951, 4,248 in 1954, 6,483 in 1957, 700 in 1958, 500 in 1959, 7,700 in 1964, 30,112 in 1965, and 400 in 1966.

[3] Beginning 1954, fresh market price and value on f.o.b. basis.

[4] Beginning 1964, processing price and value at processing plant door.

[5] Preliminary.

Statistical Reporting Service. Data for 1918–38 in *Agricultural Statistics, 1958*, table 282.

**Table 369.—Strawberries, commercial crop: Acreage, production, and value per pound, by States, annual 1964–66** [1]

| Season and State | Acreage | | | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] | 1964 | 1965 | 1966 [2] |
| | *Acres* | *Acres* | *Acres* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents per pound* | *Cents per pound* | *Cents per pound* |
| Winter: Florida | 2,500 | 3,200 | 2,300 | 23,750 | [3] 29,760 | 20,930 | 37.9 | 36.4 | 32.8 |
| Spring: California | 9,000 | 8,300 | 7,800 | 228,600 | [3] 200,860 | 177,840 | 20.5 | 22.3 | 22.9 |
| Early spring: | | | | | | | | | |
| Louisiana | 4,700 | 4,700 | 4,600 | 15,980 | 15,040 | 14,720 | 32.8 | 23.5 | 27.2 |
| Texas | 800 | 700 | 700 | 2,400 | 2,030 | 2,030 | 25.6 | 24.1 | 26.0 |
| Total or average | 5,500 | 5,400 | 5,300 | 18,380 | 17,070 | 16,750 | 31.9 | 23.6 | 27.1 |
| Mid-spring: | | | | | | | | | |
| Illinois | 1,600 | 1,500 | 1,600 | 4,240 | 4,050 | 3,680 | 19.2 | 21.3 | 21.2 |
| Missouri | 850 | 850 | 800 | 2,338 | 2,252 | 2,200 | 20.4 | 24.4 | 20.7 |
| Kansas | 400 | --- | --- | 880 | --- | --- | 20.0 | --- | --- |
| Maryland | 800 | 900 | 850 | 2,360 | 2,610 | 2,380 | 20.7 | 21.8 | 27.1 |
| Virginia | 2,000 | 1,900 | 1,500 | 5,200 | 4,560 | 4,200 | 21.5 | 20.9 | 25.8 |
| North Carolina | 2,000 | 2,200 | 2,200 | 5,200 | [3] 7,260 | [3] 7,700 | 30.0 | 29.1 | 36.0 |
| Kentucky | 1,300 | 1,200 | 1,200 | 3,380 | 4,200 | 3,840 | 17.9 | 21.0 | 21.3 |
| Tennessee | 3,300 | 3,300 | 3,300 | 9,405 | 8,910 | 9,570 | 18.4 | 19.4 | 20.1 |
| Alabama | 700 | 650 | 650 | 1,680 | 1,528 | 1,560 | 19.6 | 23.0 | 21.8 |
| Arkansas | 3,400 | 2,900 | 2,600 | 9,520 | 7,105 | 8,970 | 19.1 | 21.5 | 20.4 |
| Oklahoma | 900 | 700 | 800 | 2,430 | 2,100 | 3,200 | 17.7 | 23.2 | 22.4 |
| Total or average | 17,250 | 16,100 | 15,500 | 46,633 | 44,575 | 47,300 | 20.5 | 22.4 | 23.9 |
| Late spring: | | | | | | | | | |
| Maine | 350 | 350 | 330 | 1,155 | 735 | 1,155 | 32.0 | 34.6 | 33.2 |
| Massachusetts | 370 | 390 | 390 | 1,591 | 1,365 | 1,482 | 31.6 | 32.3 | 35.0 |
| Connecticut | 340 | 340 | 350 | 1,224 | 1,190 | 1,155 | 32.6 | 32.1 | 34.0 |
| New York | 2,900 | 2,700 | 2,600 | 11,890 | 9,450 | 8,060 | 26.0 | 29.8 | 28.1 |
| New Jersey | 2,600 | 2,300 | 2,500 | 12,740 | 11,500 | 10,000 | 20.1 | 22.4 | 27.0 |
| Pennsylvania | 1,500 | 1,600 | 1,700 | 5,400 | 4,800 | 4,760 | 25.8 | 27.8 | 31.9 |
| Ohio | 1,800 | 1,700 | 1,700 | 6,660 | 4,590 | 4,760 | 22.2 | 24.0 | 21.5 |
| Indiana | 1,200 | 1,000 | 1,000 | 3,840 | 3,500 | 3,600 | 20.0 | 19.3 | 26.0 |
| Michigan | 7,300 | 7,400 | 7,300 | 35,770 | 34,040 | 27,010 | 18.6 | 21.4 | 18.8 |
| Wisconsin | 2,000 | 1,800 | 1,800 | 5,200 | 4,140 | 4,860 | 22.4 | 26.3 | 24.3 |
| Utah | 140 | --- | --- | 700 | --- | --- | 20.2 | --- | --- |
| Washington | 6,200 | 4,800 | 5,600 | 45,250 | 31,680 | 38,640 | 15.2 | 19.6 | 17.7 |
| Oregon | 14,000 | 12,000 | 13,000 | [3] 107,800 | 60,000 | 96,200 | 14.3 | 16.1 | 17.6 |
| Total or average | 40,700 | 36,380 | 38,270 | 239,230 | 166,990 | 201,682 | 17.1 | 20.2 | 19.7 |
| United States | 74,950 | 69,380 | 69,170 | 556,593 | 459,255 | 464,502 | 20.2 | 22.4 | 22.2 |

[1] Includes quantities used for fresh market and processing.
[2] Preliminary.
[3] Includes some quantities not marketed.

Statistical Reporting Service.

**Table 370.—Strawberries, commercial crop: Production and value per pound, by States, annual 1964–66**

| Utilization, season, and State | Production | | | Value per unit | | |
|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 [1] | 1964 | 1965 | 1966 [1] |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents per lb.* | *Cents per lb.* | *Cents per lb.* |
| FOR FRESH MARKET [2] | | | | | | |
| Winter: Florida | 23,750 | [3] 29,760 | 20,930 | 37.9 | 36.4 | 32.8 |
| Spring: California | 141,100 | 121,860 | 117,340 | 24.4 | 26.0 | 26.2 |
| Early spring: | | | | | | |
| Louisiana | 15,432 | 14,253 | 14,544 | 33.5 | 24.0 | 27.4 |
| Texas | 2,400 | 2,030 | 2,030 | 25.6 | 24.1 | 26.0 |
| Total or average | 17,832 | 16,283 | 16,574 | 32.4 | 24.0 | 27.2 |
| Mid-spring: | | | | | | |
| Illinois | 4,240 | 4,050 | 3,680 | 19.2 | 21.3 | 21.2 |
| Missouri | 2,338 | 2,252 | 2,200 | 20.4 | 24.4 | 20.7 |
| Kansas | 880 | | | 20.0 | | |
| Maryland | 2,360 | 2,610 | 2,380 | 20.7 | 21.8 | 27.1 |
| Virginia | 4,700 | 4,160 | 3,900 | 22.4 | 21.5 | 26.5 |
| North Carolina | 5,200 | [3] 7,260 | [3] 7,700 | 30.0 | 29.1 | 36.0 |
| Kentucky | 2,500 | 3,280 | 2,600 | 18.8 | 22.2 | 22.9 |
| Tennessee | 4,955 | 4,800 | 6,070 | 21.0 | 21.0 | 21.4 |
| Alabama | 1,680 | 1,528 | 1,560 | 19.6 | 23.0 | 21.8 |
| Arkansas | 7,520 | 5,405 | 7,270 | 20.0 | 22.7 | 21.0 |
| Oklahoma | 630 | 1,100 | 1,100 | 23.0 | 26.0 | 25.0 |
| Total or average | 37,003 | 36,445 | 38,460 | 21.8 | 23.4 | 25.2 |
| Late spring: | | | | | | |
| Maine | 1,155 | 735 | 1,155 | 32.0 | 34.6 | 33.2 |
| Massachusetts | 1,591 | 1,365 | 1,482 | 31.6 | 32.3 | 35.0 |
| Connecticut | 1,224 | 1,190 | 1,155 | 32.6 | 32.1 | 34.0 |
| New York | 9,790 | 8,350 | 6,560 | 29.0 | 31.7 | 31.5 |
| New Jersey | 12,740 | 11,500 | 10,000 | 20.1 | 22.4 | 27.0 |
| Pennsylvania | 5,400 | 4,800 | 4,760 | 25.8 | 27.8 | 31.9 |
| Ohio | 6,660 | 4,590 | 4,760 | 22.2 | 24.0 | 21.5 |
| Indiana | 3,840 | 3,500 | 3,600 | 20.0 | 19.3 | 26.0 |
| Michigan | 20,550 | 19,620 | 15,850 | 20.5 | 23.2 | 21.2 |
| Wisconsin | 5,200 | 4,140 | 4,860 | 22.4 | 26.3 | 24.3 |
| Utah | 700 | | | 20.2 | | |
| Washington | 5,340 | 3,880 | 4,700 | 21.6 | 26.0 | 26.0 |
| Oregon | 3,450 | 3,340 | 3,200 | 24.7 | 29.3 | 25.5 |
| Total or average | 77,640 | 67,010 | 62,082 | 23.0 | 25.4 | 26.0 |
| United States | 297,325 | 271,358 | 255,386 | 25.3 | 26.4 | 26.6 |
| FOR PROCESSING | | | | | | |
| Spring: California | 87,500 | [3] 79,000 | 60,500 | 14.2 | 16.9 | 16.5 |
| Early spring: Louisiana | 548 | 787 | 176 | 14.0 | 15.0 | 15.0 |
| Mid-spring: | | | | | | |
| Virginia | 500 | 400 | 300 | 13.0 | 15.0 | 17.0 |
| Kentucky | 880 | 920 | 1,240 | 15.3 | 16.9 | 18.0 |
| Tennessee | 4,450 | 4,110 | 3,500 | 15.5 | 17.5 | 17.8 |
| Arkansas | 2,000 | 1,700 | 1,700 | 15.7 | 17.7 | 17.9 |
| Oklahoma | 1,800 | 1,000 | 2,100 | 15.9 | 20.2 | 21.0 |
| Total or average | 9,630 | 8,130 | 8,840 | 15.5 | 17.7 | 18.6 |
| Late spring: | | | | | | |
| New York | 2,100 | 1,100 | 1,500 | 12.0 | 15.1 | 13.2 |
| Michigan | 15,220 | 14,420 | 11,160 | 16.0 | 18.9 | 15.3 |
| Washington | 39,920 | 27,800 | 33,940 | 14.3 | 18.7 | 16.6 |
| Oregon | [3] 104,350 | 56,660 | 93,000 | 13.9 | 15.3 | 17.3 |
| Total or average | 161,590 | 99,980 | 139,600 | 14.2 | 16.8 | 16.9 |
| United States | 259,268 | 187,897 | 209,116 | 14.2 | 16.9 | 16.9 |

[1] Preliminary.
[2] Mostly for fresh market, but includes some quantities used for processing in States for which processing estimates are not prepared.
[3] Includes some quantities not marketed.

Statistical Reporting Service.

**Table 371.—Fruits: Unloads at 8 markets, 1966, and comparative total unloads, 1955–65**

| Commodity | Boston | | | New York [3] | | | Philadelphia | | | Baltimore | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Rail and boat [1] | Motor-truck [2] | Total | Rail and boat [1] | Motor-truck [2] | Total | Rail and boat [1] | Motor-truck [2] | Total | Rail and boat [1] | Motor-truck [2] | Total |
| | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* |
| 1966 | | | | | | | | | | | | |
| Fruits: | | | | | | | | | | | | |
| Apples | 210 | 1,094 | 1,304 | 2,150 | 4,713 | 6,863 | 700 | 1,176 | 1,876 | 188 | 602 | 790 |
| Grapefruit | 407 | 489 | 896 | 2,867 | 1,402 | 4,269 | 801 | 633 | 1,434 | 335 | 194 | 529 |
| Grapes | 1,019 | 78 | 1,097 | 4,650 | 75 | 4,725 | 1,104 | 94 | 1,198 | 401 | 36 | 437 |
| Lemons | 326 | 9 | 335 | 1,866 | 3 | 1,869 | 737 | 5 | 742 | 256 | 24 | 280 |
| Mixed citrus | 204 | 49 | 253 | 951 | ------- | 951 | 237 | ------- | 237 | 175 | ------- | 175 |
| Oranges [4] | 2,241 | 333 | 2,574 | 6,954 | 1,386 | 8,340 | 2,540 | 887 | 3,427 | 826 | 346 | 1,172 |
| Peaches | 35 | 661 | 696 | 164 | 3,332 | 3,496 | 27 | 867 | 894 | 12 | 338 | 350 |
| Pears | 576 | 11 | 587 | 2,203 | 148 | 2,351 | 499 | 41 | 540 | 125 | 45 | 170 |
| Plums and fresh prunes | 247 | 26 | 273 | 1,433 | 137 | 1,570 | 300 | 44 | 344 | 53 | 24 | 77 |
| Strawberries | 118 | 180 | 298 | 476 | 478 | 954 | 125 | 278 | 403 | 7 | 163 | 170 |
| Tangerines | 64 | 169 | 233 | 342 | 416 | 758 | 100 | 202 | 302 | 44 | 88 | 132 |
| Miscellaneous | 379 | 2,187 | 2,566 | 17,338 | 1,151 | 18,489 | 492 | 3,261 | 3,753 | 2,069 | 139 | 2,201 |
| Total | 5,826 | 5,286 | 11,112 | 41,394 | 13,241 | 54,635 | 7,662 | 7,488 | 15,150 | 4,484 | 1,999 | 6,483 |
| ANNUAL TOTALS | | | | | | | | | | | | |
| 1955 | 7,861 | 5,374 | 13,235 | 45,226 | 12,603 | 57,829 | 9,702 | 7,895 | 17,597 | 7,674 | 2,582 | 10,256 |
| 1956 | 7,470 | 5,912 | 13,382 | 42,717 | 13,164 | 55,881 | 9,205 | 8,306 | 17,511 | 4,982 | 3,018 | 8,000 |
| 1957 | 7,686 | 6,086 | 13,772 | 44,111 | 15,181 | 59,292 | 9,595 | 8,467 | 18,242 | 4,403 | 2,842 | 7,245 |
| 1958 | 6,561 | 6,281 | 12,842 | 44,592 | 17,112 | 61,704 | 8,575 | 8,609 | 17,184 | 4,013 | 2,672 | 6,685 |
| 1959 | 7,675 | 6,392 | 14,067 | 46,549 | 18,368 | 64,917 | 9,022 | 9,038 | 18,060 | 4,459 | 2,884 | 7,343 |
| 1960 | 7,297 | 5,767 | 13,064 | 42,873 | 15,528 | 58,401 | 11,300 | 9,910 | 21,210 | 4,456 | 2,471 | 6,927 |
| 1961 | 6,558 | 5,938 | 12,496 | 40,268 | 14,347 | 54,615 | 11,539 | 8,445 | 19,984 | 4,765 | 2,285 | 7,050 |
| 1962 | 6,157 | 6,237 | 12,394 | 40,874 | 14,705 | 55,579 | 11,925 | 9,248 | 21,173 | 4,792 | 2,196 | 6,988 |
| 1963 | 5,640 | 5,520 | 11,160 | 37,274 | 15,360 | 52,634 | 7,285 | 7,886 | 15,171 | 4,131 | 2,065 | 6,196 |
| 1964 | 6,093 | 5,046 | 11,139 | 39,658 | 14,002 | 53,660 | 7,584 | 8,054 | 15,638 | 3,875 | 2,214 | 6,089 |
| 1965 | 6,256 | 5,566 | 11,822 | 40,783 | 14,894 | 55,677 | 7,737 | 7,668 | 15,405 | 4,061 | 2,307 | 6,368 |

| Commodity | Atlanta | | | Chicago | | | Los Angeles | | | San Francisco [5] | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Rail and boat [1] | Motor-truck [2] | Total | Rail and boat [1] | Motor-truck [2] | Total | Rail and boat [1] | Motor-truck [2] | Total | Rail and boat [1] | Motor-truck [2] | Total |
| | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* |
| 1966 | | | | | | | | | | | | |
| Fruits: | | | | | | | | | | | | |
| Apples | 277 | 589 | 866 | 1,002 | 1,469 | 2,471 | 515 | 4,938 | 5,453 | 30 | 1,995 | 2,025 |
| Grapefruit | 8 | 360 | 368 | 919 | 552 | 1,471 | ------- | 2,093 | 2,093 | 3 | 1,010 | 1,013 |
| Grapes | 104 | 245 | 349 | 1,412 | 188 | 1,600 | 1 | 2,570 | 2,571 | 3 | 989 | 992 |
| Lemons | 97 | 222 | 319 | 450 | 40 | 490 | ------- | 753 | 753 | ------- | 269 | 269 |
| Mixed citrus | 6 | ------- | 6 | 274 | 7 | 281 | ------- | ------- | ------- | ------- | ------- | ------- |
| Oranges [4] | 6 | 910 | 916 | 2,722 | 636 | 3,358 | ------- | 4,120 | 4,120 | 2 | 2,024 | 2,026 |
| Peaches | ------- | 368 | 368 | 380 | 690 | 1,070 | 2 | 1,765 | 1,767 | ------- | 593 | 593 |
| Pears | 38 | 17 | 55 | 555 | 101 | 656 | 60 | 1,004 | 1,064 | ------- | 289 | 289 |
| Plums and fresh prunes | 1 | 32 | 33 | 421 | 108 | 529 | 6 | 746 | 752 | ------- | 175 | 175 |
| Strawberries | 2 | 177 | 179 | 456 | 385 | 841 | ------- | 996 | 996 | 1 | 695 | 696 |
| Tangerines | ------- | 86 | 86 | 139 | 163 | 302 | ------- | 557 | 557 | ------- | 139 | 139 |
| Miscellaneous | 178 | 2,676 | 2,854 | 3,252 | 1,847 | 5,099 | 9,821 | 3,187 | 13,008 | 3,138 | 2,924 | 6,062 |
| Total | 717 | 5,682 | 6,399 | 11,982 | 6,186 | 18,168 | 10,405 | 22,729 | 33,134 | 3,177 | 11,102 | 14,279 |
| ANNUAL TOTALS | | | | | | | | | | | | |
| 1955 | 1,480 | 5,308 | 6,788 | 17,495 | 5,379 | 22,874 | 7,630 | 22,814 | 30,444 | 1,575 | 4,027 | 5,602 |
| 1956 | 1,438 | 5,914 | 7,352 | 16,297 | 6,305 | 22,602 | 8,127 | 22,606 | 30,733 | 1,606 | 3,973 | 5,579 |
| 1957 | 1,281 | 6,165 | 7,446 | 14,566 | 6,510 | 21,076 | 8,147 | 23,391 | 31,538 | 1,579 | 4,049 | 5,628 |
| 1958 | 1,247 | 5,727 | 6,974 | 13,433 | 6,434 | 19,867 | 8,009 | 24,007 | 32,016 | 3,476 | 8,521 | 11,997 |
| 1959 | 1,204 | 6,470 | 7,674 | 14,358 | 7,434 | 21,792 | 8,120 | 25,734 | 33,854 | 3,325 | 8,818 | 12,143 |
| 1960 | 950 | 6,511 | 7,461 | 12,447 | 7,408 | 19,855 | 10,234 | 22,333 | 32,567 | 4,120 | 8,204 | 12,324 |
| 1961 | 723 | 6,304 | 7,027 | 11,987 | 7,763 | 19,750 | 11,531 | 22,128 | 33,659 | 4,399 | 8,043 | 12,442 |
| 1962 | 693 | 6,322 | 7,015 | 10,509 | 8,347 | 18,856 | 9,108 | 22,529 | 31,637 | 4,356 | 8,359 | 12,715 |
| 1963 | 759 | 5,558 | 6,317 | 9,723 | 7,527 | 17,250 | 8,693 | 22,325 | 31,018 | 4,384 | 9,477 | 13,861 |
| 1964 | 866 | 5,538 | 6,404 | 10,232 | 7,297 | 17,529 | 8,858 | 23,514 | 32,372 | 3,537 | 10,738 | 14,275 |
| 1965 | 692 | 5,798 | 6,490 | 12,234 | 6,431 | 18,665 | 9,382 | 23,040 | 32,422 | 3,323 | 10,552 | 13,875 |

[1] Includes air receipts in carlot equivalents.
[2] Estimated percentage of completeness for reported truck unloads for 1966: Baltimore and Boston, 85–90%; Atlanta, Chicago, Los Angeles, New York, and Philadelphia, 90%; San Francisco, 95%.
[3] Beginning 1958, includes Newark.
[4] Includes satsumas.
[5] Beginning 1958, includes Oakland.

Consumer and Marketing Service.

**Table 372.—Fruits, fresh: Carlot rail and boat shipments of specified kinds, United States, 1944–66** [1]

| Year | Apples | Citrus fruits | | | | Grapes | | Peaches | Pears |
|---|---|---|---|---|---|---|---|---|---|
| | | Oranges [2] | Grapefruit | Lemons | Mixed citrus | California | Other | | |
| | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* |
| 1944 | 54,775 | 126,035 | 34,454 | 18,674 | 26,473 | 23,841 | 409 | 26,744 | 17,111 |
| 1945 | 43,688 | 118,788 | 35,916 | 18,170 | 21,281 | 28,496 | 180 | 36,687 | 19,834 |
| 1946 | 54,303 | 104,111 | 38,254 | 17,454 | 23,724 | 29,858 | 199 | 31,811 | 20,406 |
| 1947 | 46,252 | 106,250 | 37,604 | 16,709 | 16,221 | 34,657 | 354 | 26,443 | 19,678 |
| 1948 | 33,693 | 85,180 | 30,136 | 15,399 | 15,152 | 30,139 | 195 | 16,791 | 11,183 |
| 1949 | 35,565 | 64,645 | 17,118 | 13,362 | 12,775 | 27,412 | 212 | 12,853 | 17,015 |
| 1950 | 35,110 | 61,808 | 14,755 | 12,976 | 12,641 | 25,702 | 245 | 8,896 | 14,263 |
| 1951 | 21,481 | 67,231 | 17,422 | 14,035 | 15,369 | 29,308 | 297 | 15,809 | 13,611 |
| 1952 | 25,609 | 67,756 | 17,657 | 13,936 | 17,959 | 31,010 | 278 | 13,737 | 14,980 |
| 1953 | 23,140 | 73,106 | 16,415 | 13,344 | 14,215 | 25,330 | 332 | 12,737 | 13,815 |
| 1954 | 22,727 | 58,502 | 17,140 | 13,928 | 12,274 | 26,936 | 247 | 11,352 | 13,897 |
| 1955 | 24,152 | 54,489 | 15,013 | 14,245 | 13,399 | 28,865 | 357 | 8,286 | 13,295 |
| 1956 | 15,581 | 57,975 | 13,758 | 13,787 | 11,894 | 26,002 | 316 | 8,910 | 11,292 |
| 1957 | 24,442 | 46,779 | 12,953 | 15,135 | 11,038 | 23,549 | 299 | 7,220 | 11,569 |
| 1958 | 19,401 | 31,355 | 10,106 | 16,857 | 8,297 | 22,958 | 308 | 7,718 | 8,922 |
| 1959 | 14,826 | 44,412 | 11,611 | 13,876 | 11,348 | 23,424 | 347 | 6,963 | 9,129 |
| 1960 | 12,356 | 33,470 | 9,721 | 13,582 | 9,634 | 23,343 | 363 | 6,400 | 7,252 |
| 1961 | 8,892 | 29,294 | 11,349 | 14,061 | 8,520 | 19,845 | 344 | 5,691 | 7,353 |
| 1962 | 13,195 | 28,602 | 9,745 | 11,472 | 6,495 | 23,467 | 424 | 4,313 | 9,369 |
| 1963 | 20,213 | 24,420 | 6,226 | 12,770 | 4,252 | 20,991 | 583 | 2,859 | 4,615 |
| 1964 | 15,729 | 30,538 | 7,883 | 12,783 | 4,916 | 21,016 | 504 | 2,861 | 6,968 |
| 1965 | 10,741 | 35,330 | 10,152 | 11,839 | 5,873 | 23,233 | 603 | 2,193 | 4,763 |
| 1966 | 12,525 | 37,811 | 9,662 | 12,796 | 4,235 | 21,937 | 611 | 1,998 | 7,198 |

| Year | Apricots | Cherries | Cranberries | Plums and fresh prunes | Strawberries | Mixed deciduous fruits | Total fruits |
|---|---|---|---|---|---|---|---|
| | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* | *Cars* |
| 1944 | 2,446 | 2,152 | 643 | 8,954 | 1,351 | 1,606 | 345,668 |
| 1945 | 2,333 | 2,768 | 1,165 | 8,145 | 2,056 | 1,837 | 341,344 |
| 1946 | 2,403 | 2,539 | 952 | 8,867 | 2,383 | 1,507 | 338,771 |
| 1947 | 2,272 | 2,270 | 928 | 8,781 | 3,096 | 1,308 | 322,823 |
| 1948 | 1,675 | 1,718 | 1,431 | 7,394 | 2,250 | 1,212 | 253,538 |
| 1949 | 1,535 | 3,126 | 1,105 | 7,229 | 2,094 | 1,321 | 217,367 |
| 1950 | 889 | 1,884 | 1,086 | 5,407 | 2,302 | 835 | 198,799 |
| 1951 | 897 | 1,510 | 751 | 7,161 | 2,446 | 955 | 208,283 |
| 1952 | 1,369 | 2,644 | 572 | 5,582 | 2,349 | 892 | 216,330 |
| 1953 | 943 | 2,231 | 604 | 6,980 | 2,866 | 1,246 | 207,304 |
| 1954 | 842 | 2,263 | 452 | 4,718 | 2,987 | 1,333 | 189,598 |
| 1955 | 1,135 | 2,621 | 360 | 7,280 | 2,029 | 1,745 | 187,271 |
| 1956 | 621 | 1,257 | 235 | 6,953 | 3,251 | 1,523 | 173,355 |
| 1957 | 623 | 1,825 | 204 | 5,906 | 3,950 | 1,363 | 166,855 |
| 1958 | 229 | 1,496 | 146 | 4,366 | 3,451 | 1,303 | 136,913 |
| 1959 | 422 | 1,098 | 55 | 5,928 | 3,063 | 1,443 | 147,945 |
| 1960 | 383 | 981 | 90 | 4,391 | 2,460 | 1,410 | 125,836 |
| 1961 | 310 | 1,354 | 250 | 4,971 | 3,708 | 1,529 | 117,471 |
| 1962 | 339 | 1,527 | 222 | 4,693 | 3,702 | 1,634 | 119,199 |
| 1963 | 302 | 1,402 | 148 | 5,165 | 3,437 | 2,000 | 109,383 |
| 1964 | 344 | 1,716 | 45 | 5,249 | 3,393 | 3,482 | 117,427 |
| 1965 | 286 | 921 | 28 | 5,237 | 2,283 | 2,087 | 115,569 |
| 1966 | 261 | 1,378 | 33 | 3,702 | 811 | 3,042 | 118,000 |

[1] Data for all commodities are on a calendar-year basis, except apples and pears which begin in June of year indicated and end the following year. Shipments by truck are not included but represent a large proportion of total movement, especially for some commodities. The data are not indicative of total production or total sales.
[2] Includes satsumas and tangerines.

Consumer and Marketing Service. Compiled from daily and monthly reports received from officials and local agents of common carriers throughout the country. Shipments shown in carlots include boat shipments reduced to a carlot basis. Data for 1939–43 in *Agricultural Statistics, 1968*, table 294.

## Table 373.—Fruits, canned: United States pack of selected items, 1944–66

| Season | Apples and apple sauce | Apricots | Berries | Cherries | Citrus sections and salad [1] | Cranberry sauce | Peaches [2] | Pears | Pineapple [3] | Plums and prunes | Salad and cocktail | Total of these items |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Million cases* [4] | *Million cases* [4] | *Million cases* [4] | *Million cases* [4] | *Million cases* [4] | *Million cases* [4] | *Million cases* [4] | *Million cases* [4] | *Million cases* [4] | *Million cases* [4] | *Million cases* [4] | *Million cases* [4] |
| 1944 | 6.1 | 7.8 | 0.5 | 3.5 | 0.3 | 0.7 | 13.6 | 4.6 | 8.8 | 1.4 | 6.3 | 53.6 |
| 1945 | 2.7 | 4.3 | .4 | 2.4 | 1.9 | 1.5 | 14.8 | 4.7 | 7.6 | 1.9 | 6.6 | 48.8 |
| 1946 | 9.2 | 10.6 | .8 | 4.3 | 3.9 | 3.3 | 20.3 | 5.5 | 7.6 | 3.6 | 9.0 | 78.1 |
| 1947 | 6.3 | 3.3 | .8 | 2.4 | 3.2 | 2.0 | 19.4 | 5.7 | 8.8 | 2.0 | 10.2 | 64.1 |
| 1948 | 4.9 | 4.8 | 1.8 | 3.6 | 3.8 | 1.3 | 17.5 | 4.0 | 10.4 | .9 | 11.0 | 64.0 |
| 1949 | 9.8 | 2.4 | 2.0 | 4.3 | 2.7 | 1.8 | 19.6 | 5.9 | 10.4 | 1.8 | 7.6 | 68.3 |
| 1950 | 13.1 | 3.7 | 1.3 | 4.6 | 3.8 | 2.5 | 16.8 | 6.4 | 11.7 | 1.0 | 8.2 | 73.1 |
| 1951 | 8.6 | 4.6 | 1.7 | 4.5 | 2.8 | 2.7 | 23.1 | 6.6 | 12.9 | 2.4 | 10.0 | 79.9 |
| 1952 | 7.9 | 4.0 | 1.5 | 4.2 | 3.1 | 2.5 | 19.5 | 6.6 | 14.6 | 1.6 | 8.3 | 73.8 |
| 1953 | 9.7 | 4.8 | 1.4 | 3.9 | 3.6 | 2.8 | 21.6 | 5.8 | 13.4 | 1.4 | 9.2 | 77.6 |
| 1954 | 13.7 | 2.8 | 1.4 | 3.2 | 4.2 | 3.0 | 19.1 | 7.8 | 13.1 | 1.7 | 10.0 | 80.0 |
| 1955 | 11.6 | 5.9 | 1.1 | 4.8 | 3.8 | 3.0 | 23.1 | 8.3 | 14.7 | 1.7 | 10.9 | 88.9 |
| 1956 | 13.1 | 4.2 | 1.0 | 2.5 | 3.5 | 3.1 | 28.3 | 8.9 | 14.6 | 2.3 | 12.2 | 93.7 |
| 1957 | 12.2 | 4.2 | 1.3 | 3.6 | 3.2 | 3.0 | 24.4 | 8.6 | 13.5 | 1.1 | 11.7 | 86.8 |
| 1958 | 13.7 | 1.9 | 1.2 | 2.9 | 3.6 | 3.1 | 25.3 | 7.9 | 14.2 | 1.3 | 11.6 | 86.7 |
| 1959 | 15.1 | 5.0 | 1.2 | 3.6 | 3.1 | 3.7 | 30.1 | 9.5 | 14.2 | 1.8 | 13.3 | 100.6 |
| 1960 | 14.8 | 6.1 | .8 | 2.2 | 3.2 | 2.2 | 30.8 | 8.5 | 15.0 | .4 | 14.0 | 98.0 |
| 1961 | 16.2 | 4.8 | .8 | 3.5 | 3.2 | 3.4 | 31.3 | 9.1 | 15.2 | 1.7 | 14.8 | 104.0 |
| 1962 | 16.1 | 4.0 | .9 | 4.3 | 1.9 | 3.2 | 33.2 | 9.4 | 15.1 | 2.2 | 15.1 | 105.4 |
| 1963 | 16.7 | 4.1 | .8 | 1.4 | 2.4 | 3.3 | 33.2 | 5.6 | 15.0 | 1.2 | 13.7 | 97.4 |
| 1964 | 18.9 | 5.2 | .7 | 4.5 | 2.7 | 3.1 | 37.8 | 11.4 | 13.6 | 1.5 | 17.6 | 117.0 |
| 1965 | 20.0 | 5.1 | .7 | 3.1 | 3.0 | 3.4 | 30.0 | 6.4 | 15.0 | 1.7 | 15.7 | 104.1 |
| 1966 [5] | 16.1 | 5.0 | .9 | 1.6 | -------- | 3.5 | 36.7 | 11.0 | 17.7 | 1.5 | 17.1 | -------- |

[1] Grapefruit sections, orange sections, and citrus salad. [2] Including spiced peaches. [3] Hawaiian pack.
[4] In terms of 24 No. 2½ cans. [5] Preliminary.

Economic Research Service. Data from National Canners Association and Florida Canners Association. In addition to the canned fruits shown in this table, considerable quantities of figs and olives are also canned. Data for 1939–43 in *Agricultural Statistics, 1962*, table 295.

## Table 374.—Fruit juices, canned: United States packs, 1944–65

| Mainly season beginning November | Citrus juices | | | | | | Pineapple juice [2] | Grape juice | Prune juice | Apple juice | Fruit nectars | Total fruit juices [1] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Grapefruit | Orange | Blended orange and grapefruit | Tangerine and tangerine blends | Lemon | Total citrus [1] | | | | | | |
| | *1,000 cases* [3] | *1,000 cases* [3] | *1,000 cases* [3] | *1,000 cases* [3] | *1,000 cases* [3] | *1,000 cases* [3] | *1,000 cases* [3] | *1,000 cases* [3] | *1,000 cases* [3] | *1,000 cases* [3] | *1,000 cases* [3] | *1,000 cases* [3] |
| 1944 | 22,435 | 16,777 | 8,075 | -------- | 330 | 47,617 | 8,913 | 1,995 | 2,465 | 2,035 | 870 | 63,895 |
| 1945 | 26,062 | 22,182 | 13,461 | 523 | 627 | 62,855 | 9,569 | 2,550 | 4,060 | 1,034 | 290 | [4] 81,808 |
| 1946 | 17,614 | 19,717 | 10,459 | 1,260 | 327 | 49,377 | 8,967 | 3,400 | 4,612 | 2,574 | 1,480 | [4] 74,470 |
| 1947 | 17,450 | 27,308 | 12,369 | 745 | 492 | 58,364 | 9,862 | 3,500 | 3,900 | 1,155 | 1,500 | 78,281 |
| 1948 | 14,304 | 19,262 | 10,829 | 1,259 | 454 | 46,108 | 11,539 | 3,300 | 4,500 | 1,143 | 2,000 | 68,590 |
| 1949 | 12,207 | 19,456 | 7,395 | 1,788 | 518 | 41,364 | 13,939 | 2,900 | 5,000 | 2,689 | 3,200 | 69,092 |
| 1950 | 18,286 | 22,498 | 9,435 | 1,186 | 374 | 51,779 | 15,659 | 3,000 | 5,400 | 3,385 | 5,500 | 84,723 |
| 1951 | 9,330 | 21,084 | 6,704 | 498 | 496 | 38,112 | 12,227 | 4,800 | 4,800 | 3,020 | 5,000 | 67,959 |
| 1952 | 11,644 | 18,914 | 6,117 | 749 | 629 | 38,053 | 16,928 | 4,200 | 5,300 | 3,119 | 4,800 | 72,400 |
| 1953 | 15,609 | 18,655 | 6,525 | 801 | 391 | 41,981 | 16,375 | 4,200 | 5,500 | 3,021 | 4,200 | 75,277 |
| 1954 | 11,822 | 18,186 | 5,104 | 429 | 584 | 36,125 | 15,999 | 4,500 | 5,500 | 4,072 | 4,500 | 70,696 |
| 1955 | 13,652 | 16,723 | 5,388 | 556 | 675 | 36,994 | 16,222 | 5,000 | 5,500 | 3,355 | 4,500 | 71,571 |
| 1956 | 14,093 | 17,684 | 5,302 | 715 | 659 | 38,453 | 16,667 | 5,100 | 7,400 | 4,043 | 8,200 | 79,863 |
| 1957 | 10,636 | 18,045 | 4,944 | 303 | 708 | 34,996 | 12,511 | 3,800 | 7,400 | 4,426 | 9,000 | 72,133 |
| 1958 | 11,387 | 14,231 | 4,353 | 767 | 828 | 31,566 | 15,162 | 5,400 | 6,600 | 5,236 | 8,200 | 72,164 |
| 1959 | 11,327 | 16,282 | 4,547 | 232 | -------- | -------- | 13,443 | 5,100 | 5,600 | 6,558 | 7,000 | -------- |
| 1960 | 10,975 | 11,946 | 3,234 | 553 | -------- | -------- | 14,393 | 5,100 | 6,800 | 6,236 | 7,000 | -------- |
| 1961 | 11,228 | 14,964 | 3,933 | 262 | -------- | -------- | 15,253 | 5,100 | 6,800 | 6,851 | 4,000 | -------- |
| 1962 | 9,445 | 11,823 | 3,133 | 317 | -------- | -------- | 15,263 | 5,100 | 7,000 | 7,414 | 4,000 | -------- |
| 1963 | 6,305 | 8,192 | 2,573 | 221 | -------- | -------- | 14,802 | 4,900 | 7,300 | 8,435 | 3,000 | -------- |
| 1964 | 10,927 | 10,799 | 2,512 | 187 | -------- | -------- | 13,788 | 4,800 | 7,390 | 9,587 | 2,860 | -------- |
| 1965 | 13,826 | 12,114 | 2,911 | 62 | -------- | -------- | 15,354 | 4,800 | 7,400 | 9,611 | 2,860 | -------- |

[1] Excluding citrus concentrates. [2] Hawaii and foreign operations. [3] Equivalent cases of 24 No. 2 cans.
[4] Includes 1,450,000 cases berry juice in 1945 and 4,060,000 cases in 1946.

Consumer and Marketing Service. Based on data obtained from various canners' associations and individual canners. Data for 1939–43 in *Agricultural Statistics, 1962*, table 296.

**Table 375.—Fruits, dried: Production (dry basis), United States, 1944–66**

| Year | Apples[1] | Apricots | Dates | Figs | Peaches | Pears | Prunes[2] | Raisins | Other grapes | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* |
| 1944 | 21,040 | 25,760 | 13,190 | 35,200 | 26,700 | 4,040 | 146,880 | 309,500 | 0 | 582,310 |
| 1945 | 14,060 | 7,800 | 6,800 | 32,600 | 22,800 | 5,450 | 206,950 | 241,000 | 1,300 | 538,760 |
| 1946 | 17,140 | 17,950 | 16,720 | 36,600 | 25,000 | 4,580 | 191,800 | 193,000 | 100 | 502,890 |
| 1947 | 14,780 | 15,310 | 10,180 | 38,000 | 17,100 | 2,650 | 174,450 | 306,000 | 275 | 578,745 |
| 1948 | 7,690 | 12,400 | 16,240 | 30,300 | 8,120 | 970 | 147,640 | 231,500 | 550 | 455,410 |
| 1949 | 14,000 | 14,250 | 14,100 | 28,400 | 14,320 | 2,220 | 123,620 | 259,000 | 325 | 470,235 |
| 1950 | 18,990 | 14,150 | 15,060 | 24,400 | 7,290 | 1,270 | 118,870 | 156,000 | 150 | 356,180 |
| 1951 | 10,490 | 7,550 | 18,840 | 29,500 | 9,250 | 1,570 | 148,460 | 242,000 | 300 | 467,960 |
| 1952 | 10,590 | 8,240 | 16,500 | 28,100 | 7,600 | 1,530 | 101,140 | 288,000 | 300 | 462,000 |
| 1953 | 9,900 | 16,040 | 17,000 | 24,300 | 8,640 | 1,140 | 110,630 | 233,000 | 260 | 420,910 |
| 1954 | 11,080 | 6,650 | 15,400 | 25,600 | 9,790 | 2,950 | 138,710 | 168,000 | 325 | 378,505 |
| 1955 | 11,670 | 14,230 | 25,300 | 25,400 | 6,980 | 2,220 | 94,680 | 223,300 | 0 | 403,780 |
| 1956 | 10,770 | 8,950 | 19,200 | 24,800 | 7,450 | 1,680 | 149,700 | 205,900 | 0 | 428,450 |
| 1957 | 13,530 | 7,470 | 23,300 | 22,700 | 7,770 | 1,810 | 126,020 | 159,400 | 0 | 362,000 |
| 1958 | 12,330 | 2,820 | 19,600 | 23,200 | 5,100 | 1,030 | 62,740 | 180,600 | 0 | 307,420 |
| 1959 | 6,570 | 7,840 | 26,000 | 19,100 | 8,650 | 1,670 | 103,500 | 223,200 | 0 | 396,530 |
| 1960 | 4,680 | 9,170 | 22,100 | 17,200 | 5,510 | 1,440 | 97,550 | 194,100 | 0 | 351,750 |
| 1961 | 8,000 | 5,560 | 21,400 | 18,500 | 4,450 | 1,080 | 100,350 | 228,400 | 0 | 387,740 |
| 1962 | 7,490 | 4,900 | 24,200 | 20,400 | 6,340 | 1,490 | 108,520 | 191,300 | 0 | 364,640 |
| 1963 | 3,130 | 8,050 | 22,100 | 18,500 | 5,890 | 440 | 85,240 | [3]251,800 | 0 | 395,150 |
| 1964 | 4,540 | 6,230 | 24,300 | 19,000 | 5,180 | 1,350 | 131,120 | 231,500 | 0 | 423,220 |
| 1965 | 4,010 | 5,180 | 19,000 | 18,400 | 5,430 | 170 | 117,120 | 270,200 | 0 | 439,510 |
| 1966[4] | 7,500 | 6,500 | 21,000 | 20,600 | 3,380 | 1,280 | 92,030 | 281,200 | 0 | 433,490 |

[1] Excludes Washington State apples. 1959–66. [2] Excludes quantities not harvested on account of economic conditions and/or excess cullage of harvested prunes. Beginning 1942, excludes prunes used for juice and concentrates. [3] Includes 14,000 tons laid but lost in field because of rain. [4] Preliminary.

Economic Research Service. Compiled from reports of the Department and trade sources. All data on a natural condition basis. Data for 1939–43 in *Agricultural Statistics, 1962*, table 297.

**Table 376.—Fruits, dried: Commercial production in specified countries, average 1960–64, annual 1965 and 1966**

| Commodity and country | Average 1960–64 | 1965 | 1966[1] | Commodity and country | Average 1960–64 | 1965 | 1966[1] |
|---|---|---|---|---|---|---|---|
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| Apples, dried: | | | | Peaches, dried—Continued | | | |
| Australia | 0.4 | | | South Africa, Republic of | 1.3 | 2.2 | 1.2 |
| Canada | .4 | | | Total | 5.4 | | |
| South Africa, Republic of | .1 | 0.1 | 0.1 | | | | |
| Total | .9 | | | Pears, dried: | | | |
| | | | | Argentina | .8 | .5 | .1 |
| Apricots, dried: | | | | Australia | .3 | .4 | .2 |
| Australia | 2.3 | 3.4 | 1.9 | South Africa, Republic of | .5 | .6 | .9 |
| Iran | 9.2 | 8.8 | 1.5 | | | | |
| Spain | 2.2 | 2.8 | 1.7 | Total | 1.6 | 1.5 | 1.2 |
| South Africa, Republic of | .9 | 1.4 | 1.1 | | | | |
| | | | | Prunes, dried: | | | |
| Total | 14.6 | 16.4 | 6.2 | Argentina | 7.8 | 5.5 | 8.3 |
| | | | | Australia | 4.8 | 6.0 | 3.5 |
| Currants: | | | | Chile | 5.6 | 5.6 | 5.9 |
| Australia | 10.4 | 13.5 | 8.1 | France | 8.2 | 8.3 | 14.5 |
| Greece | 100.0 | 86.5 | 101.0 | South Africa, Republic of | 1.7 | 2.7 | 1.4 |
| South Africa, Republic of | .9 | .9 | .8 | Yugoslavia | 27.0 | 6.4 | 24.0 |
| Total | 111.3 | 100.9 | 109.9 | Total | 55.1 | 34.5 | 57.6 |
| | | | | | | | |
| Figs, dried: | | | | Raisins: | | | |
| Greece | 28.9 | 24.5 | 24.0 | Argentina | 4.8 | 3.9 | 3.2 |
| Italy | 35.4 | 28.4 | 29.8 | Australia | 82.9 | 104.6 | 89.5 |
| Portugal | 10.7 | 10.5 | 10.0 | Chile | .8 | .8 | .8 |
| Turkey | 49.0 | 49.0 | 55.0 | Cyprus | 8.9 | 9.0 | |
| | | | | Greece | 65.5 | 107.0 | 97.0 |
| Total | 124.0 | 112.4 | 118.8 | Iran | 54.2 | 47.0 | 70.0 |
| | | | | South Africa, Republic of | 7.9 | 9.7 | 10.9 |
| Peaches, dried: | | | | Spain | 11.7 | 11.0 | 7.7 |
| Argentina | 1.8 | | | Turkey | 82.3 | 132.0 | 77.0 |
| Australia | .6 | .8 | .8 | | | | |
| Chile | 1.7 | 1.7 | 1.8 | Total | 319.0 | 425.0 | |

[1] Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 377—Fruits, frozen: Commercial pack, United States, 1957–66**

| Commodity | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Apples and applesauce | 69,225 | 67,407 | 72,313 | 69,853 | 80,117 | 65,874 | 75,429 | 86,893 | 93,392 | 94,352 |
| Apricots | 8,289 | 6,909 | 7,510 | 15,258 | 12,164 | 10,874 | 13,881 | 16,002 | 16,369 | 16,172 |
| Cherries, red tart | 130,571 | 86,195 | 107,447 | 129,029 | 186,440 | 137,293 | 81,644 | 202,522 | 146,355 | 87,367 |
| Cherries, sweet | 4,144 | 6,087 | 1,807 | 779 | 2,197 | 3,064 | 1,043 | 1,605 | 1,491 | 3,278 |
| Grapes and pulp | 15,510 | 20,355 | 13,237 | 14,899 | 13,598 | 13,865 | 15,648 | 22,722 | 18,117 | 6,712 |
| Peaches | 44,462 | 43,478 | 47,259 | 72,928 | 60,774 | 53,569 | 65,607 | 76,250 | 59,453 | 65,190 |
| Plums | | | | | | | 7,113 | 8,448 | 6,091 | 5,355 |
| Prunes | 1,333 | 3,589 | 2,384 | 2,060 | 2,198 | 2,574 | 512 | 1,635 | 1,178 | 259 |
| Purees, noncitrus | | | | | | | | 4,677 | 4,214 | 20,264 |
| Berries: | | | | | | | | | | |
| Blackberries | 19,156 | 13,604 | 15,770 | 26,970 | 22,563 | 22,532 | 20,675 | 23,851 | 23,251 | 25,812 |
| Blueberries | 24,446 | 15,983 | 16,393 | 25,230 | 21,990 | 26,452 | 25,767 | 30,574 | 27,981 | 35,403 |
| Boysenberries | 13,354 | 19,751 | 13,096 | 10,229 | 13,020 | 11,987 | 9,521 | 8,840 | 8,962 | 9,165 |
| Currants | 1,687 | 1,372 | 1,976 | 1,156 | 822 | 755 | 965 | 1,295 | 715 | 650 |
| Gooseberries | 163 | 968 | 281 | 553 | 376 | 433 | 237 | 258 | 383 | 968 |
| Loganberries | 1,275 | 1,464 | 987 | 1,804 | 2,215 | 1,660 | 2,023 | 1,344 | 1,243 | 1,750 |
| Olallieberries | | | | | | 1,358 | 2,663 | 309 | 3,821 | 63 |
| Raspberries | 45,487 | 37,567 | 34,925 | 37,374 | 29,199 | 30,487 | 38,773 | 31,289 | 33,841 | 35,040 |
| Strawberries | 259,262 | 261,529 | 248,227 | 217,477 | 222,694 | 234,620 | 234,440 | 252,646 | 191,613 | 236,492 |
| Citrus juices | 937,457 | 749,286 | 1,084,568 | 954,736 | 1,002,999 | 1,253,558 | 490,893 | 607,009 | 885,010 | 877,804 |
| Miscellaneous fruits and berries | 33,010 | 24,129 | 33,964 | 34,119 | 34,559 | 50,721 | 23,573 | 23,994 | 14,982 | 19,278 |
| Total | 1,608,831 | 1,359,673 | 1,702,144 | 1,614,454 | 1,707,925 | 1,921,676 | 1,110,407 | 1,402,163 | 1,538,462 | 1,541,374 |

Economic Research Service. Data from National Association of Frozen Food Packers, Florida Canners Association, Lemon Products Advisory Board, and survey of citrus industry in California-Arizona by the U.S. Depatrment of Agriculture.

FOOTNOTES FOR TABLE 379

[1] Canners' stocks for canned fruits in equivalent cases of 24 No. 2½ cans; canned juice in equivalent cases of 24 No. 2 cans. Distributors' stocks in actual cases.
[2] As of July 1.
[3] Stocks of sweet cherries as of June 1; red, sour, pitted cherries as of July 1.
[4] As of Nov. 1.
[5] Purple plums only.
[6] Fruit cocktail, fruits for salad, and mixed fruits (excluding citrus).
[7] Florida and Texas only; data not available for California-Arizona.

Consumer and Marketing Service. Compiled from reports of the National Canners Association, the Canners League of California, Northwest Canners and Freezers Association, and the U.S. Department of Commerce.

**Table 378.—Fruits, frozen: Commercial pack, by kinds and areas, United States, 1966** [1]

| Commodity | Northeast [2] | South [3] | Midwest [4] | West [5] | Total |
|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Apples and applesauce | 30,752 | 12,087 | 27,282 | 24,231 | 94,352 |
| Apricots | | | | 16,172 | 16,172 |
| Cherries, red tart | [6] 8,229 | | 72,894 | 6,244 | 87,367 |
| Cherries, sweet | [7] | [7] | [7] | [7] | 3,278 |
| Grapes and pulp | [7] | [7] | [7] | [7] | 6,712 |
| Peaches | | [8] 9,771 | 2,181 | 53,238 | 65,190 |
| Plums | | | [8] 2,321 | 3,034 | 5,355 |
| Prunes | [7] | [7] | [7] | [7] | 259 |
| Purees, noncitrus | | | 1,404 | 6,636 | [9] 20,264 |
| Berries: | | | | | |
| Blackberries | | | 94 | 25,718 | 25,812 |
| Blueberries | [6] 22,266 | | 11,794 | 1,343 | 35,403 |
| Boysenberries | | | | [6] 9,165 | 9,165 |
| Currants | [10] 112 | | | 538 | 650 |
| Gooseberries | [7] | [7] | [7] | [7] | 968 |
| Loganberries | | | | [10] 1,750 | 1,750 |
| Olallieberries | | | | 63 | 63 |
| Raspberries, black | [6] 124 | | 1,269 | 2,072 | 3,465 |
| Raspberries, red | | | [8] 255 | 31,320 | 31,575 |
| Strawberries | | 13,807 | 11,191 | 211,494 | 236,492 |
| Citrus juices [11] | | 877,804 | | | 877,804 |
| Miscellaneous fruits and berries [12] | | | [9] 1,490 | 17,788 | 19,278 |
| Total | 61,483 | 913,469 | 132,175 | 410,806 | 1,541,374 |

[1] Includes the commercial pack only and does not include quantities of fruit frozen by industrial users or other types of processors who use all or the largest portion of their frozen pack as raw material for the manufacture of jams, jellies, and other fruit spreads, ice cream, bakery goods, or alcoholic beverages. Does not include custom freezing for industrial users nor quantities produced in frozen food locker plants.
[2] Connecticut, Maine, Massachusetts, New Jersey, New York, Pennsylvania, and Rhode Island.
[3] Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, Missouri, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia.
[4] Illinois, Indiana, Michigan, Minnesota, Nebraska, Ohio, and Wisconsin.
[5] Arizona, California, Colorado, Idaho, Montana, Oregon, Utah, and Washington.
[6] Includes pack in South.
[7] Data by regions not available for publication.
[8] Includes pack in Northeast.
[9] Includes pack in Northeast and South.
[10] Includes pack in Midwest.
[11] See table 327 for packs of concentrated grapefruit and orange juice in gallons, pack-year basis.
[12] Includes cranberry-orange and apple relish, dewberries, elderberries, figs, melon balls, fruit mixtures, nectariness and pineapple.

Economic Research Service. Data from National Association of Frozen Food Packers and Florida Canners Association.

**Table 379.—Canned fruits and fruit juices: Canners' and distributors' stocks, beginning of season, United States, 1964–66**

| Commodity | Season beginning— | Canners' | | | Distributors' | | |
|---|---|---|---|---|---|---|---|
| | | 1964 | 1965 | 1966 | 1964 | 1965 | 1966 |
| | | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] | *1,000 cases* [1] |
| Canned fruits: | | | | | | | |
| Apples and applesauce | Sept. 1 | 2,595 | 3,386 | 5,315 | [2] 1,759 | [2] 1,950 | [2] 2,063 |
| Apricots | June 1 | 627 | 1,249 | 1,127 | 486 | 550 | 534 |
| Cherries | June 1 [3] | 197 | 689 | 320 | 373 | 547 | 453 |
| Grapefruit sections | Oct. 1 | 160 | 257 | 265 | [4] 278 | [4] 322 | [4] 294 |
| Olives | Dec. 1 | 1,028 | 419 | 301 | | | |
| Peaches | June 1 | 3,863 | 7,592 | 4,594 | 3,352 | 3,352 | 3,390 |
| Pears | June 1 | 657 | 2,842 | 1,907 | 1,147 | 1,492 | 1,076 |
| Pineapple | June 1 | 5,487 | 4,427 | 4,318 | 1,991 | 1,993 | 1,899 |
| Plums and prunes | June 1 | [5] 568 | [5] 562 | [5] 733 | 251 | 252 | 235 |
| Fruit cocktail [6] | June 1 | 2,383 | 2,920 | 3,978 | 1,716 | 2,217 | 1,748 |
| Canned juices: | | | | | | | |
| Grapefruit | Oct. 1 | [7] 163 | [7] 349 | [7] 1,143 | [4] 445 | [4] 581 | [4] 752 |
| Orange | Oct. 1 | [7] 539 | [7] 1,252 | [7] 949 | [4] 547 | [4] 636 | [4] 701 |
| Blended orange and grapefruit | Oct. 1 | [7] 124 | [7] 196 | [7] 79 | [4] 352 | [4] 354 | [4] 360 |
| Tangerine and tangerine blend | Oct. 1 | 31 | 72 | 9 | | | |
| Pineapple | June 1 | 3,228 | 3,291 | 4,396 | 1,051 | 1,201 | 1,064 |

See footnotes on page 305.

**Table 380.—Fruits and juices: Cold-storage carryover stocks, United States, 1944–66**

| Year | Fresh | | Frozen | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Apples (July 1) | Pears [1] (June 1) | Apples (Oct. 1) | Apricots (June 1) | Cherries (July 1) | Grapes (Sept. 1) | Peaches (July 1) | Plumes and prunes (Aug. 1) |
| | *1,000 bushels* | *1,000 boxes* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1944 | 351 | 19 | 7,424 | ---------- | 5,361 | 3,755 | 3,226 | 3,050 |
| 1945 | 586 | 15 | 22,914 | ---------- | 9,551 | 3,912 | 10,277 | 4,143 |
| 1946 | 249 | 14 | 29,517 | 20,332 | 12,562 | 5,955 | 38,606 | 10,698 |
| 1947 | 329 | 11 | 28,306 | 18,536 | 26,018 | 3,302 | 35,455 | 10,241 |
| 1948 | 392 | 29 | 13,849 | 12,160 | 12,864 | 7,771 | 20,890 | 4,900 |
| 1949 | 343 | 14 | 6,030 | 4,907 | 18,045 | 5,609 | 9,003 | 2,507 |
| 1950 | 165 | 68 | 11,190 | 1,504 | 14,033 | 1,194 | 7,176 | 2,493 |
| 1951 | 680 | 62 | 20,862 | 1,419 | 23,549 | 12,450 | 7,261 | 3,031 |
| 1952 | 282 | 18 | 8,286 | 3,677 | 23,155 | 7,156 | 9,949 | 4,779 |
| 1953 | 306 | 13 | 8,210 | 2,041 | 6,109 | 2,259 | 12,152 | 3,616 |
| 1954 | 440 | 28 | 7,575 | 1,825 | 19,612 | 1,426 | 12,218 | 4,589 |
| 1955 | 376 | 19 | 14,480 | 1,442 | 18,120 | 4,427 | 12,167 | 4,766 |
| 1956 | 389 | 44 | 16,710 | 6,696 | 18,447 | 4,826 | 18,938 | 6,320 |
| 1957 | 384 | 13 | 32,364 | 3,298 | 11,757 | 9,467 | 16,973 | 6,018 |
| 1958 | 364 | 95 | 20,892 | 2,971 | 28,050 | 2,429 | 16,408 | 6,622 |
| 1959 | 1,577 | 117 | 22,030 | 3,252 | 22,499 | 4,641 | 16,206 | [2] |
| 1960 | 316 | 7 | 16,414 | 2,972 | 9,976 | 1,704 | 12,986 | ---------- |
| 1961 | 288 | 0 | 20,309 | 6,100 | 8,821 | 4,151 | 25,167 | ---------- |
| 1962 | 325 | 6 | 27,477 | 5,397 | 50,451 | 4,120 | 27,713 | ---------- |
| 1963 | 693 | 32 | 23,588 | 4,590 | 40,784 | 3,609 | 18,933 | ---------- |
| 1964 | 735 | 197 | 25,377 | 6,052 | 12,118 | 3,842 | 18,385 | ---------- |
| 1965 | 1,516 | 23 | 26,534 | 7,715 | 66,129 | 2,967 | 32,758 | ---------- |
| 1966 | 405 | 34 | 39,874 | 7,079 | 46,090 | 8,297 | 19,947 | ---------- |

| Year | Frozen—Continued | | | | | | |
|---|---|---|---|---|---|---|---|
| | Blackberries (June 1) | Blueberries (July 1) | Raspberries (June 1) | Young, logan, and boysenberries (June 1) [3] | Strawberries (May 1) | Orange juice (Nov. 1) | Other fruit juices and purees (Nov. 1) |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1944 | 2,648 | ---------- | 6,415 | 1,612 | 11,480 | ---------- | 20,048 |
| 1945 | 3,975 | 1,713 | 4,729 | 3,101 | 12,681 | ---------- | 24,116 |
| 1946 | 9,813 | 9,471 | 7,457 | 4,097 | 16,845 | ---------- | 33,349 |
| 1947 | 11,537 | 8,495 | 12,221 | 8,702 | 17,675 | ---------- | 28,349 |
| 1948 | 9,754 | 3,632 | 14,108 | 8,283 | 15,908 | ---------- | 29,370 |
| 1949 | 2,881 | 2,168 | 12,616 | 6,706 | 36,370 | 25,413 | 25,875 |
| 1950 | 4,355 | 6,409 | 14,283 | 8,623 | 11,077 | 79,577 | 54,699 |
| 1951 | 2,557 | 4,916 | 13,506 | 3,499 | 50,569 | 127,826 | 64,196 |
| 1952 | 6,406 | 10,505 | 10,318 | 3,119 | 41,494 | 141,945 | 64,589 |
| 1953 | 4,555 | 3,899 | 7,060 | 3,618 | 45,428 | 111,071 | 79,614 |
| 1954 | 7,370 | 5,095 | 15,936 | 6,074 | 51,543 | 176,995 | 117,324 |
| 1955 | 5,044 | 12,777 | 18,311 | 6,282 | 40,633 | 180,126 | 107,421 |
| 1956 | 5,121 | 7,414 | 14,055 | 8,458 | 64,995 | 228,929 | 125,942 |
| 1957 | 7,896 | 4,861 | 7,589 | 7,409 | 102,346 | 225,634 | 111,639 |
| 1958 | 12,787 | 9,383 | 18,789 | 8,475 | 84,201 | 140,369 | 104,670 |
| 1959 | 9,648 | 9,067 | 17,172 | 8,704 | 88,659 | 250,363 | 151,397 |
| 1960 | 6,506 | 8,917 | 11,590 | 4,882 | 84,648 | 197,021 | 156,387 |
| 1961 | 8,709 | 13,237 | 12,317 | 4,152 | 89,486 | 222,717 | 158,311 |
| 1962 | 8,319 | 12,962 | 8,220 | 5,551 | 76,571 | 418,767 | 159,181 |
| 1963 | 7,706 | 9,946 | 7,571 | 4,372 | 79,434 | 223,483 | 129,008 |
| 1964 | 3,586 | 6,624 | 12,082 | 2,569 | 61,598 | 183,143 | 167,234 |
| 1965 | 5,484 | 6,836 | 11,848 | 2,016 | 84,683 | 294,758 | 149,665 |
| 1966 | 10,692 | 8,207 | 13,156 | 4,049 | 92,242 | 242,906 | 157,507 |

[1] Beginning Jan. 31, 1956, total includes cannery stocks.
[2] Series discontinued.
[3] Beginning 1959, boysenberries only.

Statistical Reporting Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 302.

**Table 381.—Fruits: Total and per capita civilian consumption, United States, 1909–66** [1]

| Year | Fruits used fresh | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Total fruits | | Apples [2] | | Citrus fruits | | Other fresh fruits [3] | |
| | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita |
| | *Million pounds* | *Pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Pounds* |
| 1909 | 12,218 | 134.7 | 5,628 | 62.2 | 1,465 | 16.2 | 5,125 | 56.6 |
| 1910 | 12,448 | 152.6 | 5,489 | 59.4 | 1,645 | 17.8 | 5,314 | 57.5 |
| 1911 | 14,323 | 156.5 | 6,901 | 73.5 | 1,857 | 19.8 | 5,565 | 59.3 |
| 1912 | 14,919 | 130.2 | 7,109 | 74.6 | 1,763 | 18.5 | 6,047 | 63.4 |
| 1913 | 12,657 | 160.4 | 5,764 | 59.3 | 1,614 | 16.6 | 5,279 | 54.3 |
| 1914 | 15,892 | 154.5 | 7,116 | 71.8 | 2,386 | 24.1 | 6,390 | 64.5 |
| 1915 | 15,533 | 133.7 | 6,935 | 69.0 | 2,324 | 23.1 | 6,274 | 62.4 |
| 1916 | 13,638 | 129.8 | 6,513 | 63.9 | 2,243 | 22.0 | 4,882 | 47.8 |
| 1917 | 13,419 | 119.6 | 5,801 | 56.1 | 2,273 | 22.0 | 5,345 | 51.7 |
| 1918 | 12,508 | 122.3 | 5,950 | 56.9 | 1,721 | 16.5 | 4,837 | 46.2 |
| 1919 | 12,856 | 142.6 | 4,754 | 45.2 | 2,470 | 23.5 | 5,632 | 53.6 |
| 1920 | 15,191 | 112.8 | 6,711 | 63.0 | 2,773 | 26.0 | 5,707 | 53.6 |
| 1921 | 12,247 | 144.8 | 3,918 | 36.1 | 3,313 | 30.5 | 5,016 | 46.2 |
| 1922 | 15,947 | 144.5 | 6,326 | 57.5 | 2,714 | 24.6 | 6,907 | 62.7 |
| 1923 | 15,186 | 148.0 | 6,124 | 54.7 | 3,646 | 32.5 | 6,416 | 57.3 |
| 1924 | 16,885 | 132.2 | 6,174 | 54.1 | 3,865 | 33.9 | 6,846 | 60.0 |
| 1925 | 15,312 | 160.8 | 5,361 | 46.3 | 3,351 | 28.9 | 6,600 | 57.0 |
| 1926 | 18,879 | 126.0 | 7,313 | 62.3 | 3,689 | 31.4 | 7,877 | 67.1 |
| 1927 | 14,998 | 146.1 | 4,454 | 37.4 | 3,836 | 32.2 | 6,708 | 56.4 |
| 1928 | 17,613 | 139.2 | 5,897 | 48.9 | 3,557 | 29.5 | 8,159 | 67.7 |
| 1929 | 16,966 | 129.9 | 4,837 | 39.7 | 4,854 | 39.8 | 7,275 | 59.7 |
| 1930 | 16,000 | 160.3 | 5,180 | 42.1 | 3,848 | 31.2 | 6,972 | 56.6 |
| 1931 | 19,875 | 125.9 | 6,409 | 51.7 | 5,250 | 42.3 | 8,216 | 66.3 |
| 1932 | 15,713 | 124.8 | 4,888 | 39.2 | 4,583 | 36.7 | 6,242 | 50.0 |
| 1933 | 15,667 | 116.3 | 5,029 | 40.0 | 4,941 | 39.4 | 5,697 | 45.4 |
| 1934 | 14,683 | 133.2 | 3,193 | 25.3 | 5,024 | 39.8 | 6,466 | 51.2 |
| 1935 | 16,949 | 125.6 | 4,189 | 32.9 | 5,679 | 44.6 | 7,081 | 55.7 |
| 1936 | 16,084 | 138.6 | 3,534 | 27.6 | 5,915 | 46.2 | 6,635 | 51.8 |
| 1937 | 17,839 | 131.7 | 4,323 | 33.6 | 5,730 | 44.5 | 7,786 | 60.5 |
| 1938 | 17,097 | 148.2 | 3,658 | 28.2 | 6,372 | 49.1 | 7,067 | 54.4 |
| 1939 | 19,397 | 139.1 | 4,021 | 30.7 | 8,030 | 61.4 | 7,346 | 56.1 |
| 1940 | 18,371 | 146.0 | 3,918 | 29.7 | 7,495 | 56.7 | 6,958 | 52.7 |
| 1941 | 19,245 | 130.0 | 4,177 | 31.7 | 7,611 | 57.7 | 7,457 | 56.6 |
| 1942 | 17,089 | 118.4 | 3,693 | 28.1 | 7,583 | 57.7 | 5,813 | 44.2 |
| 1943 | 15,269 | 140.1 | 3,214 | 24.9 | 7,769 | 60.3 | 4,286 | 33.2 |
| 1944 | 18,022 | 139.9 | 3,286 | 25.5 | 8,771 | 68.2 | 5,965 | 46.4 |
| 1945 | 18,060 | 133.9 | 2,963 | 22.9 | 8,594 | 66.6 | 6,503 | 50.4 |
| 1946 | 18,533 | 143.7 | 3,187 | 23.0 | 8,183 | 59.1 | 7,163 | 51.8 |
| 1947 | 20,494 | 131.6 | 3,621 | 25.4 | 8,870 | 62.2 | 8,003 | 56.1 |
| 1948 | 19,099 | 123.1 | 3,819 | 26.3 | 7,896 | 54.4 | 7,384 | 50.9 |
| 1949 | 18,141 | 122.9 | 3,648 | 24.7 | 7,061 | 47.9 | 7,432 | 50.3 |
| 1950 | 16,355 | 108.9 | 3,416 | 22.7 | 6,261 | 41.7 | 6,678 | 44.5 |
| 1951 | 17,820 | 118.0 | 3,880 | 25.7 | 6,910 | 45.8 | 7,030 | 46.5 |
| 1952 | 17,544 | 114.4 | 3,315 | 21.6 | 6,916 | 45.1 | 7,313 | 47.7 |
| 1953 | 17,081 | 109.5 | 3,255 | 20.9 | 6,882 | 44.1 | 6,944 | 44.5 |
| 1954 | 16,730 | 105.1 | 3,178 | 20.0 | 6,689 | 42.0 | 6,863 | 43.1 |
| 1955 | 16,151 | 99.5 | 3,179 | 19.6 | 6,793 | 41.8 | 6,179 | 38.1 |
| 1956 | 16,368 | 99.0 | 3,131 | 18.9 | 6,473 | 39.1 | 6,764 | 41.0 |
| 1957 | 16,299 | 96.8 | 3,249 | 19.3 | 6,253 | 37.1 | 6,797 | 40.4 |
| 1958 | 16,133 | 94.1 | 3,867 | 22.5 | 5,309 | 31.0 | 6,957 | 40.6 |
| 1959 | 16,677 | 95.6 | 3,678 | 21.1 | 5,930 | 34.0 | 7,069 | 40.5 |
| 1960 | 16,609 | 93.2 | 3,256 | 18.2 | 6,000 | 33.7 | 7,353 | 41.3 |
| 1961 | 15,984 | 88.2 | 2,974 | 16.4 | 5,581 | 30.8 | 7,429 | 41.0 |
| 1962 | 15,287 | 83.2 | 3,202 | 17.4 | 5,421 | 29.5 | 6,664 | 36.3 |
| 1963 | 13,837 | 74.1 | 3,114 | 16.7 | 4,128 | 22.1 | 6,595 | 35.3 |
| 1964 | 14,876 | 78.5 | 3,379 | 17.8 | 4,951 | 26.1 | 6,546 | 34.6 |
| 1965 | 15,543 | 81.0 | 3,126 | 16.3 | 5,568 | 29.0 | 6,849 | 35.7 |
| 1966 | 15,730 | 81.2 | 3,074 | 15.9 | 5,644 | 29.1 | 7,012 | 36.2 |

See footnotes at end of table.

**Table 381.—Fruits: Total and per capita civilian consumption, United States, 1909–66 [1] —Continued**

| Year | Canned fruits [4] | | Canned juices [5] | | Dried fruits [6] | | Frozen fruits [7] | |
|---|---|---|---|---|---|---|---|---|
| | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita |
| | *Million pounds* | *Pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Pounds* |
| 1909 | 273 | 3.0 | | | 388 | 4.2 | | |
| 1910 | 338 | 3.6 | 44 | 0.5 | 322 | 3.5 | | |
| 1911 | 365 | 3.9 | 17 | .2 | 404 | 4.3 | | |
| 1912 | 402 | 4.2 | 43 | .5 | 438 | 4.5 | | |
| 1913 | 414 | 4.2 | 33 | .3 | 363 | 3.7 | | |
| 1914 | 569 | 5.7 | 12 | .1 | 408 | 4.1 | | |
| 1915 | 572 | 5.6 | 61 | .6 | 508 | 5.0 | | |
| 1916 | 703 | 7.1 | 45 | .4 | 526 | 5.1 | | |
| 1917 | 801 | 7.7 | 32 | .3 | 654 | 6.3 | | |
| 1918 | 789 | 7.5 | 47 | .4 | 460 | 4.4 | | |
| 1919 | 1,030 | 9.7 | 29 | .3 | 727 | 6.9 | | |
| 1920 | 1,013 | 9.4 | 63 | .6 | 723 | 6.7 | | |
| 1921 | 893 | 8.2 | 37 | .3 | 600 | 5.5 | | |
| 1922 | 828 | 7.5 | 18 | .2 | 729 | 6.6 | | |
| 1923 | 1,023 | 9.0 | 33 | .3 | 624 | 5.5 | | |
| 1924 | 1,022 | 8.9 | 14 | .1 | 736 | 6.4 | | |
| 1925 | 1,290 | 11.1 | 18 | .2 | 741 | 6.3 | 23 | 0.2 |
| 1926 | 1,417 | 12.0 | 20 | .2 | 724 | 6.1 | 15 | .1 |
| 1927 | 1,509 | 12.6 | 38 | .3 | 751 | 6.3 | 33 | .3 |
| 1928 | 1,522 | 12.6 | 16 | .1 | 750 | 6.2 | 61 | .5 |
| 1929 | 1,502 | 12.3 | 40 | .3 | 646 | 5.3 | 71 | .6 |
| 1930 | 1,587 | 12.8 | 40 | .3 | 668 | 5.4 | 65 | .5 |
| 1931 | 1,356 | 10.9 | 53 | .4 | 587 | 4.7 | 51 | .4 |
| 1932 | 1,281 | 10.2 | 54 | .4 | 681 | 5.4 | 78 | .6 |
| 1933 | 1,486 | 11.8 | 57 | .5 | 658 | 5.2 | 64 | .5 |
| 1934 | 1,585 | 12.5 | 65 | .5 | 645 | 5.1 | 62 | .5 |
| 1935 | 1,712 | 13.4 | 253 | 2.0 | 757 | 5.9 | 64 | .5 |
| 1936 | 2,149 | 16.7 | 308 | 2.4 | 699 | 5.4 | 86 | .7 |
| 1937 | 1,748 | 13.5 | 579 | 4.5 | 753 | 5.8 | 66 | .5 |
| 1938 | 2,012 | 15.4 | 602 | 4.6 | 722 | 5.5 | 132 | 1.0 |
| 1939 | 2,104 | 16.1 | 775 | 5.9 | 836 | 6.4 | 148 | 1.1 |
| 1940 | 2,502 | 19.1 | 955 | 7.2 | 797 | 6.0 | 169 | 1.3 |
| 1941 | 2,351 | 17.8 | 1,121 | 8.5 | 570 | 4.3 | 177 | 1.3 |
| 1942 | 2,246 | 17.3 | 1,123 | 8.5 | 550 | 4.2 | 183 | 1.4 |
| 1943 | 1,624 | 12.6 | 957 | 7.4 | 764 | 5.9 | 145 | 1.1 |
| 1944 | 1,191 | 9.3 | 1,328 | 10.3 | 784 | 6.1 | 259 | 2.0 |
| 1945 | 1,861 | 14.4 | 1,412 | 10.9 | 807 | 6.0 | 298 | 2.3 |
| 1946 | 3,087 | 22.3 | 2,460 | 17.8 | 638 | 4.5 | 436 | 3.2 |
| 1947 | 2,594 | 18.2 | 2,231 | 15.6 | 534 | 3.7 | 458 | 3.2 |
| 1948 | 2,730 | 18.8 | 2,479 | 17.1 | 578 | 3.9 | 435 | 3.0 |
| 1949 | 2,863 | 19.4 | 2,234 | 15.1 | 601 | 4.0 | 518 | 3.5 |
| 1950 | 3,237 | 21.6 | 2,022 | 13.5 | 610 | 4.1 | 643 | 4.3 |
| 1951 | 2,875 | 19.0 | 2,269 | 15.0 | 579 | 3.8 | 719 | 4.8 |
| 1952 | 3,190 | 20.8 | 2,164 | 14.1 | 590 | 3.8 | 1,015 | 6.6 |
| 1953 | 3,277 | 21.0 | 2,086 | 13.4 | 589 | 3.7 | 1,102 | 7.1 |
| 1954 | 3,365 | 21.2 | 2,096 | 13.2 | 620 | 3.9 | 1,185 | 7.4 |
| 1955 | 3,656 | 22.5 | [8] 2,273 | [8] 15.0 | 588 | 3.6 | 1,415 | 8.7 |
| 1956 | [9] 3,617 | [9] 21.9 | 2,448 | 14.8 | 612 | 3.7 | 1,457 | 8.8 |
| 1957 | 3,791 | 22.6 | 2,621 | 15.6 | 605 | 3.6 | 1,512 | 9.0 |
| 1958 | 3,926 | 22.9 | 2,768 | 16.1 | 515 | 3.0 | 1,363 | 7.9 |
| 1959 | 3,905 | 22.3 | 2,443 | 14.0 | 580 | 3.3 | 1,534 | 8.8 |
| 1960 | 4,091 | 23.0 | 2,687 | 15.1 | 561 | 3.1 | 1,619 | 9.1 |
| 1961 | 4,276 | 23.6 | 2,432 | 13.4 | 570 | 3.1 | 1,597 | 8.8 |
| 1962 | 4,256 | 23.1 | 2,543 | 13.9 | 561 | 3.0 | 1,779 | 9.7 |
| 1963 | 4,335 | 23.2 | 2,632 | 14.1 | 563 | 3.0 | 1,484 | 8.0 |
| 1964 | 4,426 | 23.3 | 2,420 | 12.8 | 559 | 2.9 | 1,399 | 7.4 |
| 1965 | 4,559 | 23.7 | 2,450 | 12.8 | 558 | 2.9 | 1,625 | 8.5 |
| 1966 | 4,526 | 23.4 | 2,855 | 14.7 | 601 | 3.1 | 1,568 | 8.1 |

[1] Fresh citrus fruits are on a crop-year basis. Dried fruits are on a pack-year basis. The per capita civilian consumption was obtained by dividing the total apparent civilian consumption by total population adjusted for members of the Armed Forces not eating out of civilian supplies.

[2] Excludes noncommercial apples.

[3] Apricots, avocados, bananas, cranberries, figs, grapes, nectarines, peaches, pears, pineapples; and (including an estimate for noncommercial) cherries, papayas beginning 1960, plums and prunes, and strawberries.

[4] Apples, applesauce, apricots, berries, cherries (including brined), cranberries, figs, fruit cocktail and salad, citrus sections, olives (including brined), pineapple, plums, prunes, peaches (including spiced), and pears.

[5] Grapefruit, orange, blended citrus, lemon and lime, tangerine and blend, pineapple, apple, grape and prune juices, and fruit nectars. Includes canned concentrated citrus juices converted to single strength basis, but excludes all frozen juices.

[6] Dried apples, apricots, dates, figs, peaches, pears, prunes, and raisins. Excludes unmerchantable figs, substandard prunes and prunes used for juice and concentrate. Data are in terms of processed dried weight.

[7] Principally cherries, apples, peaches, apricots, strawberries, other berries, and citrus juices.

[8] Beginning 1955, includes chilled citrus juices.

[9] Beginning 1956, includes chilled sections and salad.

Economic Research Service.

## Table 382.—Tree nuts: Supply and distribution, United States, 1944–66 [1]

| Crop year | In-the-shell basis | | | | | | | Loss in shelling process | Shelled basis | |
|---|---|---|---|---|---|---|---|---|---|---|
| | United States production [2] | Imports [3] | Total supply | Exports [3] | Shipments to Territories | Military and war services [4] | Civilian disappearance | | Net civilian disappearance | |
| | | | | | | | | | Total | Per capita |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Pounds* |
| 1944 | 360,474 | 182,808 | 543,282 | 8,167 | 2,348 | 12,836 | 519,931 | 335,136 | 184,795 | 1.44 |
| 1945 | 354,314 | 239,303 | 593,617 | 29,252 | 2,032 | 7,586 | 554,747 | 361,260 | 193,487 | 1.44 |
| 1946 | 330,405 | 251,028 | 581,433 | 15,799 | 1,633 | 1,924 | 562,077 | 354,005 | 208,072 | 1.48 |
| 1947 | 336,512 | 245,339 | 581,851 | 10,733 | 1,610 | ---------- | 569,508 | 355,899 | 213,609 | 1.48 |
| 1948 | 402,153 | 293,506 | 695,659 | 11,679 | ---------- | ---------- | 683,980 | 433,415 | 250,565 | 1.71 |
| 1949 | 409,070 | 285,258 | 694,328 | 13,007 | ---------- | ---------- | 681,321 | 423,043 | 258,278 | 1.73 |
| 1950 | 340,010 | 371,274 | 711,284 | 11,059 | ---------- | ---------- | 700,225 | 452,684 | 247,541 | 1.65 |
| 1951 | 409,835 | 291,561 | 701,396 | 11,202 | ---------- | ---------- | 690,194 | 432,714 | 257,480 | 1.69 |
| 1952 | 414,976 | 312,055 | 727,031 | 16,424 | ---------- | ---------- | 710,607 | 450,444 | 260,163 | 1.68 |
| 1953 | 419,370 | 326,446 | 745,816 | 26,126 | ---------- | ---------- | 719,690 | 460,985 | 258,705 | 1.64 |
| 1954 | 348,140 | 391,430 | 739,570 | 37,648 | ---------- | ---------- | 701,922 | 462,362 | 239,560 | 1.49 |
| 1955 | 393,520 | 400,294 | 793,814 | 22,120 | ---------- | ---------- | 771,694 | 503,530 | 268,164 | 1.64 |
| 1956 | 441,280 | 310,358 | 751,638 | 39,570 | ---------- | ---------- | 712,068 | 453,216 | 258,852 | 1.55 |
| 1957 | 374,420 | 414,942 | 789,362 | 32,166 | ---------- | ---------- | 757,196 | 504,445 | 252,751 | 1.49 |
| 1958 | 405,430 | 417,093 | 822,523 | 25,136 | ---------- | ---------- | 797,387 | 523,503 | 273,884 | 1.58 |
| 1959 | 456,200 | 394,560 | 850,760 | 55,621 | ---------- | ---------- | 795,139 | 516,325 | 278,814 | 1.58 |
| 1960 | 459,579 | 387,304 | 846,883 | 35,869 | ---------- | ---------- | 811,014 | 527,273 | 283,741 | 1.58 |
| 1961 | 548,631 | 357,494 | 906,125 | 28,683 | ---------- | ---------- | 877,442 | 563,186 | 314,256 | 1.72 |
| 1962 | 351,854 | 402,401 | 754,255 | 31,708 | ---------- | ---------- | 722,547 | 477,002 | 245,545 | 1.32 |
| 1963 | 681,931 | 416,478 | 1,098,409 | 52,315 | ---------- | ---------- | 966,094 [4] | 628,650 | 337,444 | 1.79 |
| 1964 | 533,635 | 392,106 | 1,005,741 [4] | 52,448 | ---------- | ---------- | 953,293 | 612,619 | 340,674 | 1.79 |
| 1965 | 581,518 | 410,598 | 992,116 | 71,818 | ---------- | ---------- | 920,298 | 600,331 | 319,967 | 1.66 |
| 1966 [5] | 559,115 | 394,732 | 953,847 | 62,031 | ---------- | ---------- | 891,816 | 561,116 | 330,700 | 1.70 |

[1] Includes almonds, filberts, pecans, walnuts, Brazil nuts, pignolias, pistachios, chestnuts, cashews, and miscellaneous tree nuts. Beginning 1960, includes macadamias.
[2] Almonds, filberts, walnuts, pecans, and macadamias; no reports on other nuts. Excludes quantities unharvested and culls not used or used for oil.
[3] Foreign trade data on a fiscal-year basis, beginning July 1 of year indicated.
[4] Adjusted to allow for 80 million pounds of pecans (in the shell) carried over from 1963 to 1964.
[5] Preliminary.

Economic Research Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 384.

## Table 383.—Tree nuts: Commercial production in specified countries, average 1960–64, annual 1965 and 1966

| Commodity and country | Average 1960–64 | 1965 | 1966 [1] | Commodity and country | Average 1960–64 | 1965 | 1966 |
|---|---|---|---|---|---|---|---|
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| Almonds (shelled basis): | | | | Filberts (in the shell)—Continued | | | |
| Iran | 6.6 | 6.6 | 2.5 | Spain | 17.0 | 24.0 | 16.0 |
| Italy | 35.1 | 41.0 | 41.0 | Turkey | 114.8 | 75.0 | 200.0 |
| Morocco | 3.3 | 6.6 | 4.5 | | | | |
| Portugal | 3.4 | 4.1 | 1.7 | Total | 178.2 | 163.0 | 289.0 |
| Spain | 30.8 | 31.0 | 41.0 | | | | |
| Total | 79.2 | 89.3 | 90.7 | Walnuts (in the shell): | | | |
| | | | | France | 28.6 | 20.0 | 32.0 |
| Brazil nuts (in the shell): | | | | Italy | 24.9 | 27.0 | 17.6 |
| Brazil | 43.4 | 33.0 | 45.6 | Turkey | 8.4 | 8.0 | 8.0 |
| | | | | Yugoslavia | 3.7 | 1.8 | 1.8 |
| Filberts (in the shell): | | | | | | | |
| Italy | 46.4 | 64.0 | 73.0 | Total | 65.6 | 56.8 | 59.4 |

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 384.—Almonds (in the shell): Production, season average price per ton, value, and imports, United States, 1929–66** [1]

| Year | California | | | Imports, year beginning July [2] | Year | California | | | Imports, year beginning July [2] |
|---|---|---|---|---|---|---|---|---|---|
| | Production | Price | Value | | | Production | Price | Value | |
| | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | | *Tons* | *Dollars* | *1,000 dollars* | *Tons* |
| 1929 | 4,700 | 480 | 2,256 | 33,258 | 1948 | 36,500 | 422 | 15,403 | 17,176 |
| 1930 | 13,500 | 200 | 2,700 | 22,108 | 1949 | 43,300 | 330 | 14,289 | 2,431 |
| 1931 | 14,800 | 176 | 2,605 | 13,898 | 1950 | 37,700 | 546 | 20,584 | 20,874 |
| 1932 | 14,000 | 165 | 2,310 | 8,177 | 1951 | 42,700 | 472 | 20,154 | 6,060 |
| 1933 | 12,900 | 186 | 2,399 | 5,686 | 1952 | 36,400 | 464 | 16,890 | 11,272 |
| 1934 | 12,000 | 180 | 2,160 | 4,978 | 1953 | 38,600 | 476 | 18,374 | 11,540 |
| 1935 | 12,700 | 280 | 3,556 | 17,927 | 1954 | 43,200 | 498 | 21,514 | 2,206 |
| 1936 | 10,700 | 402 | 4,301 | 19,069 | 1955 | 38,300 | 861 | 32,976 | 726 |
| 1937 | 24,600 | 275 | 6,765 | 5,122 | 1956 | 58,600 | 804 | 47,114 | 112 |
| 1938 | 18,400 | 258 | 4,747 | 2,510 | 1957 | 37,500 | 505 | 18,938 | 8,024 |
| 1939 | 28,700 | 209 | 5,998 | 2,292 | 1958 | 19,800 | 772 | 15,286 | 20,106 |
| 1940 | 15,000 | 324 | 4,860 | 3,309 | 1959 | 82,800 | 466 | 38,585 | 2,572 |
| 1941 | 9,500 | 704 | 6,688 | 6,205 | 1960 | 53,000 | 526 | 27,878 | 1,131 |
| 1942 | 31,500 | 442 | 13,923 | 1,686 | 1961 | 66,400 | 561 | 37,250 | 644 |
| 1943 | 20,500 | 732 | 15,006 | 18,878 | 1962 | 48,000 | 654 | 31,392 | 279 |
| 1944 | 31,700 | 744 | 23,585 | 37,580 | 1963 | 59,700 | 591 | 35,283 | 361 |
| 1945 | 32,000 | 720 | 23,040 | 30,468 | 1964 | 75,400 | 630 | 47,502 | 486 |
| 1946 | 47,200 | 486 | 22,939 | 15,082 | 1965 | 72,900 | 617 | 44,979 | 561 |
| 1947 | 35,700 | 558 | 19,921 | 19,742 | 1966 [3] | 85,900 | ---------- | [4] 53,000 | ---------- |

[1] Production, price, and value for California only. The 1959 census reported small quantities of almonds produced in several other States in 1959, but more than 99.9 percent of the total production was in California.
[2] Shelled nuts converted to in-the-shell basis at ratio 1 to 3.333.
[3] Preliminary.
[4] The 1965 season average price used in evaluating production.

Statistical Reporting Service and Economic Research Service. Imports from reports of the U.S. Department of Commerce. Data for 1919–28 in *Agricultural Statistics, 1957*, table 377.

**Table 385.—Filberts (in the shell): Production, season average price per ton, value, and imports, United States, 1927–66** [1]

| Year | Oregon | | | Washington | | | Oregon and Washington | | | Imports, year beginning July [4] |
|---|---|---|---|---|---|---|---|---|---|---|
| | Production [2] | Price [3] | Value | Production [2] | Price [3] | Value | Production [2] | Price [3] | Value | |
| | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* |
| 1927 | 60 | 320 | 19 | | | | | | | 12,948 |
| 1928 | 200 | 380 | 76 | | | | | | | 12,290 |
| 1929 | 200 | 300 | 60 | | | | | | | 7,877 |
| 1930 | 300 | 340 | 102 | | | | | | | 7,931 |
| 1931 | 380 | 250 | 95 | 40 | 260 | 10 | 420 | 250 | 105 | 5,797 |
| 1932 | 400 | 200 | 80 | 90 | 210 | 19 | 490 | 202 | 99 | 6,570 |
| 1933 | 930 | 300 | 279 | 140 | 280 | 39 | 1,070 | 297 | 318 | 3,525 |
| 1934 | 1,000 | 200 | 200 | 210 | 210 | 44 | 1,210 | 202 | 244 | 3,544 |
| 1935 | 1,100 | 260 | 286 | 140 | 285 | 40 | 1,240 | 263 | 326 | 3,993 |
| 1936 | 1,850 | 270 | 500 | 250 | 270 | 68 | 2,100 | 270 | 568 | 4,798 |
| 1937 | 2,230 | 215 | 479 | 340 | 230 | 78 | 2,570 | 217 | 557 | 2,278 |
| 1938 | 2,060 [5] | 220 | 453 | 380 | 250 | 95 | 2,440 | 225 | 548 | 2,221 |
| 1939 | 3,300 | 220 | 726 | 590 | 262 | 155 | 3,890 | 226 | 881 | 3,493 |
| 1940 | 2,700 | 240 | 648 | 510 | 300 | 153 | 3,210 | 250 | 801 | 1,672 |
| 1941 | 4,900 | 300 | 1,470 | 850 | 340 | 289 | 5,750 | 306 | 1,759 | 92 |
| 1942 | 3,600 | 346 | 1,211 | 670 | 380 | 255 | 4,270 | 352 | 1,466 | 66 |
| 1943 | 6,200 | 500 | 3,050 | 830 | 490 | 407 | 7,030 | 499 | 3,457 | 1,173 |
| 1944 | 5,600 | 540 | 2,970 | 920 | 540 | 497 | 6,520 | 540 | 3,467 | 8,072 |
| 1945 | 4,500 | 550 | 2,475 | 820 | 558 | 458 | 5,320 | 551 | 2,933 | 11,089 |
| 1946 | 7,300 | 380 | 2,774 | 1,150 | 408 | 469 | 8,450 | 384 | 3,243 | 13,451 |
| 1947 | 7,700 | 250 | 1,925 | 1,100 | 264 | 290 | 8,800 | 252 | 2,215 | 4,672 |
| 1948 | 5,300 | 260 | 1,326 | 1,080 | 250 | 240 | 6,380 | 259 | 1,566 | 8,641 |
| 1949 | 9,700 | 220 | 2,112 | 1,100 | 210 | 208 | 10,800 | 219 | 2,320 | 7,226 |
| 1950 | 6,000 | 350 | 1,872 | 570 | 354 | 156 | 6,570 | 350 | 2,028 | 5,501 |
| 1951 | 6,100 | 350 | 2,048 | 640 | 357 | 214 | 6,740 | 351 | 2,262 | 7,837 |
| 1952 | 11,000 | 296 | 3,191 | 790 | 330 | 261 | 11,790 | 298 | 3,452 | 5,862 |
| 1953 | 4,300 | 344 | 1,445 | 600 | 345 | 207 | 4,900 | 344 | 1,652 | 6,147 |
| 1954 | 8,000 | 320 | 2,512 | 620 | 322 | 200 | 8,620 | 320 | 2,712 | 7,711 |
| 1955 | 7,400 | 420 | 3,108 | 310 | 422 | 131 | 7,710 | 420 | 3,239 | 6,699 |
| 1956 | 2,900 | 510 | 1,479 | 140 | 513 | 72 | 3,040 | 510 | 1,551 | 6,468 |
| 1957 | 11,900 | 300 | 3,510 | 610 | 303 | 185 | 12,510 | 300 | 3,695 | 5,792 |
| 1958 | 7,100 | 380 | 2,698 | 440 | 380 | 167 | 7,540 | 380 | 2,865 | 7,680 |
| 1959 | 9,500 | 376 | 3,572 | 600 | 378 | 227 | 10,100 | 376 | 3,799 | 7,439 |
| 1960 | 8,400 | 420 | 3,528 | 550 | 422 | 232 | 8,950 | 420 | 3,760 | 5,981 |
| 1961 | 11,100 | 380 | 4,218 | 660 | 382 | 252 | 11,760 | 380 | 4,470 | 3,359 |
| 1962 | 7,300 | 440 | 3,212 | 480 | 442 | 212 | 7,780 | 440 | 3,424 | 3,431 |
| 1963 | 6,600 | 470 | 3,102 | 360 | 470 | 169 | 6,960 | 470 | 3,271 | 5,780 |
| 1964 | 7,800 | 440 | 3,432 | 290 | 442 | 128 | 8,090 | 440 | 3,560 | 5,164 |
| 1965 | 7,300 | 450 | 3,285 | 440 | 452 | 199 | 7,740 | 450 | 3,484 | 6,080 |
| 1966 [5] | 11,000 | 390 | 4,290 | 660 | 390 | 257 | 11,660 | 390 | 4,547 | |

[1] Production, price, and value for Oregon and Washington only. The 1959 census reported small quantities of hazelnuts (filberts) produced in several other States.

[2] Includes the following quantities unharvested on account of economic conditions (tons): Oregon—100 in 1942, 100 in 1943, 100 in 1944, 200 in 1948, 100 in 1949, 650 in 1950, 250 in 1951, 220 in 1952, 100 in 1953, 150 in 1954, and 200 in 1957; Washington—120 in 1948, 110 in 1949, 130 in 1950, and 40 in 1951.

[3] Equivalent returns per ton at first delivery point. Total U.S. prices obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production.

[4] Shelled nuts converted to in-the-shell basis at ratio of 1 to 2.22.

[5] Preliminary.

Statistical Reporting Service and Economic Research Service. Imports from reports of the U.S. Department of Commerce.

**Table 386.—Pecans (in the shell): Production and season average price per pound, by States, average 1960–64, annual 1965 and 1966**

| Item and State | Production | | | Price for crop of— | | |
|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* | *Cents* | *Cents* |
| IMPROVED VARIETIES [2] | | | | | | |
| North Carolina | 2,024 | 2,800 | 600 | 27.1 | 21.0 | 27.0 |
| South Carolina | 4,345 | 5,000 | 1,200 | 26.5 | 20.5 | 32.0 |
| Georgia | 46,180 | 51,000 | 32,000 | 27.0 | 19.0 | 31.0 |
| Florida | 2,350 | 1,250 | 2,700 | 26.7 | 20.5 | 28.0 |
| Alabama | 24,500 | 24,500 | 25,500 | 26.7 | 19.0 | 31.0 |
| Mississippi | 9,020 | 8,500 | 8,200 | 26.4 | 18.5 | 29.5 |
| Arkansas | 1,720 | 3,200 | 800 | 28.9 | 20.0 | 33.0 |
| Louisiana | 5,100 | 4,300 | 4,000 | 27.7 | 20.5 | 30.0 |
| Oklahoma | 1,500 | 3,000 | 500 | 33.7 | 25.0 | 36.0 |
| Texas | 5,160 | 14,000 | 3,000 | 33.4 | 24.0 | 38.0 |
| New Mexico | 6,770 | 5,500 | 7,000 | 33.2 | 28.0 | 35.0 |
| United States | 108,669 | 123,050 | 85,500 | 27.7 | 20.3 | 31.3 |
| WILD AND SEEDLING PECANS | | | | | | |
| North Carolina | 536 | 700 | 200 | 20.2 | 15.0 | 20.0 |
| South Carolina | 875 | 1,000 | 300 | 20.5 | 14.0 | 23.0 |
| Georgia | 10,380 | 10,000 | 4,000 | 22.1 | 14.5 | 23.5 |
| Florida | 1,590 | 850 | 1,800 | 21.8 | 16.1 | 22.0 |
| Alabama | 5,280 | 5,000 | 4,500 | 22.2 | 15.0 | 24.0 |
| Mississippi | 10,940 | 9,000 | 6,800 | 22.0 | 14.5 | 23.5 |
| Arkansas | 5,620 | 6,900 | 3,200 | 24.4 | 16.0 | 28.0 |
| Louisiana | 22,400 | 6,600 | 36,000 | 22.8 | 14.7 | 25.0 |
| Oklahoma | 21,140 | 40,000 | 4,500 | 23.4 | 16.0 | 26.0 |
| Texas | 26,840 | 48,000 | 15,000 | 23.2 | 15.9 | 26.0 |
| United States | 105,601 | 128,050 | 76,300 | 22.8 | 15.6 | 25.0 |
| TOTAL | | | | | | |
| North Carolina | 2,560 | 3,500 | 800 | 25.8 | 19.8 | 25.2 |
| South Carolina | 5,220 | 6,000 | 1,500 | 25.3 | 19.5 | 30.2 |
| Georgia | 56,560 | 61,000 | 36,000 | 25.9 | 18.3 | 30.2 |
| Florida | 3,940 | 2,100 | 4,500 | 24.5 | 18.7 | 25.6 |
| Alabama | 29,780 | 29,500 | 30,000 | 25.6 | 18.4 | 30.0 |
| Mississippi | 19,960 | 17,500 | 15,000 | 23.9 | 16.4 | 26.8 |
| Arkansas | 7,340 | 10,100 | 4,000 | 25.5 | 17.3 | 29.0 |
| Louisiana | 27,500 | 10,900 | 40,000 | 24.5 | 17.0 | 25.5 |
| Oklahoma | 22,640 | 43,000 | 5,000 | 24.1 | 16.6 | 27.0 |
| Texas | 32,000 | 62,000 | 18,000 | 24.8 | 17.7 | 28.0 |
| New Mexico | 6,770 | 5,500 | 7,000 | 33.2 | 28.0 | 35.0 |
| United States | 214,270 | 251,100 | 161,800 | 25.1 | 17.9 | 28.3 |

[1] Preliminary.
[2] Budded, grafted, or topworked varieties.

Statistical Reporting Service.

**Table 387.—Pecans (in the shell): Production, season average price per pound, value, and foreign trade, United States, 1929–66**

| Year | Improved varieties | | | Seedling | | | Total | | | Foreign trade | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Production | Price [1] | Value | Production | Price [1] | Value | Production | Price [1] | Value | Imports [2] | Domestic exports [2] |
| | *1,000 pounds* | *Cents* | *1,000 dollars* | *1,000 pounds* | *Cents* | *1,000 dollars* | *1,000 pounds* | *Cents* | *1,000 dollars* | *1,000 pounds* | *1,000 pounds* |
| 1929 | 8,839 | 31.7 | 2,803 | 44,501 | 11.4 | 5,064 | 53,340 | 14.7 | 7,867 | 731 | ---------- |
| 1930 | 13,875 | 27.7 | 3,843 | 43,260 | 10.8 | 4,692 | 57,135 | 14.9 | 8,535 | 503 | ---------- |
| 1931 | 22,002 | 13.9 | 3,059 | 66,461 | 5.8 | 3,839 | 88,463 | 7.8 | 6,898 | 461 | ---------- |
| 1932 | 11,813 | 13.5 | 1,596 | 56,421 | 4.4 | 2,480 | 68,234 | 6.0 | 4,076 | 24 | ---------- |
| 1933 | 22,941 | 13.0 | 2,975 | 55,871 | 6.0 | 3,349 | 78,812 | 8.0 | 6,324 | 711 | ---------- |
| 1934 | 19,468 | 15.5 | 3,021 | 36,704 | 11.0 | 4,037 | 56,172 | 12.6 | 7,058 | 1,035 | ---------- |
| 1935 | 29,464 | 12.4 | 3,657 | 95,021 | 5.0 | 4,747 | 124,485 | 6.8 | 8,404 | 699 | 363 |
| 1936 | 32,257 | 14.7 | 4,740 | 27,530 | 9.6 | 2,650 | 59,787 | 12.4 | 7,390 | 122 | 1,806 |
| 1937 | 40,026 | 10.9 | 4,369 | 67,164 | 5.8 | 3,919 | 107,190 | 7.7 | 8,288 | 465 | 2,614 |
| 1938 | 35,291 | 11.8 | 4,153 | 39,032 | 7.2 | 2,817 | 74,323 | 9.4 | 6,970 | 386 | 3,853 |
| 1939 | 40,944 | 12.2 | 4,975 | 56,116 | 7.8 | 4,399 | 97,060 | 9.7 | 9,374 | 563 | 2,488 |
| 1940 | 42,126 | 12.8 | 5,391 | 80,758 | 6.9 | 5,579 | 122,884 | 8.9 | 10,970 | 358 | 1,012 |
| 1941 | 51,452 | 12.8 | 6,563 | 70,329 | 8.5 | 5,972 | 121,781 | 10.3 | 12,535 | 4 | 563 |
| 1942 | 45,383 | 18.9 | 8,571 | 31,991 | 14.6 | 4,673 | 77,374 | 17.1 | 13,244 | 7 | 75 |
| 1943 | 57,173 | 28.5 | 16,277 | 75,869 | 19.0 | 14,381 | 133,042 | 23.0 | 30,658 | 838 | 1,206 |
| 1944 | 61,188 | 27.7 | 16,986 | 80,916 | 16.9 | 13,732 | 142,104 | 21.5 | 30,718 | 432 | 3,953 |
| 1945 | 59,236 | 29.2 | 17,261 | 79,618 | 20.0 | 15,939 | 138,854 | 23.8 | 33,200 | 830 | 4,208 |
| 1946 | 33,492 | 40.2 | 13,436 | 42,733 | 28.8 | 12,330 | 76,225 | 33.7 | 25,766 | 660 | 3,001 |
| 1947 | 45,193 | 29.4 | 13,311 | 74,409 | 18.3 | 13,690 | 119,602 | 22.3 | 27,001 | 1,384 | 600 |
| 1948 | 77,532 | 15.2 | 11,843 | 98,511 | 10.0 | 9,854 | 176,043 | 12.2 | 21,697 | 477 | 1,652 |
| 1949 | 50,105 | 21.8 | 10,929 | 75,585 | 17.0 | 12,825 | 125,690 | 18.8 | 23,754 | 286 | 3,407 |
| 1950 | 62,788 | 31.8 | 19,996 | 61,842 | 25.7 | 15,905 | 124,630 | 28.8 | 35,901 | 1,397 | 1,761 |
| 1951 | 88,600 | 21.7 | 19,289 | 68,135 | 17.2 | 11,738 | 156,735 | 19.7 | 31,027 | 1,556 | 1,818 |
| 1952 | 79,570 | 25.2 | 20,023 | 71,866 | 18.8 | 13,519 | 151,436 | 22.1 | 33,542 | 994 | 2,298 |
| 1953 | 106,215 | 17.8 | 18,942 | 107,955 | 14.7 | 15,912 | 214,170 | 16.3 | 34,854 | 615 | 2,973 |
| 1954 | 43,800 | 32.7 | 14,292 | 50,800 | 25.2 | 12,765 | 94,600 | 28.6 | 27,057 | 885 | 2,859 |
| 1955 | 42,800 | 40.9 | 17,492 | 104,500 | 29.6 | 30,939 | 147,300 | 32.8 | 48,431 | 2,027 | 1,830 |
| 1956 | 106,850 | 19.2 | 20,503 | 67,550 | 17.4 | 11,784 | 174,400 | 18.5 | 32,287 | 919 | 2,298 |
| 1957 | 34,160 | 31.0 | 10,600 | 107,440 | 21.6 | 23,214 | 141,600 | 23.7 | 33,814 | 991 | 2,624 |
| 1958 | 105,900 | 29.3 | 31,001 | 67,450 | 26.3 | 17,738 | 173,350 | 28.1 | 48,739 | 1,361 | 2,567 |
| 1959 | 70,600 | 34.1 | 24,089 | 74,900 | 31.0 | 23,218 | 145,500 | 32.5 | 47,307 | 2,447 | 2,922 |
| 1960 | 80,220 | 34.1 | 27,326 | 107,280 | 28.7 | 30,797 | 187,500 | 31.0 | 58,123 | 2,066 | 2,830 |
| 1961 | 146,850 | 19.4 | 28,572 | 106,700 | 16.1 | 17,213 | 253,550 | 18.1 | 45,785 | 245 | 3,486 |
| 1962 | 39,775 | 39.0 | 15,455 | 35,525 | 31.0 | 10,996 | 75,300 | 35.2 | 26,451 | 2,319 | 4,157 |
| 1963 | 220,550 | 18.7 | 41,382 | 155,850 | 17.8 | 27,784 | 376,400 | 18.4 | 69,166 | 1,674 | 4,238 |
| 1964 | 55,950 | 27.5 | 15,388 | 122,650 | 20.4 | 25,002 | 178,600 | 22.6 | 40,390 | 913 | 8,424 |
| 1965 | 123,050 | 20.3 | 24,958 | 128,050 | 15.6 | 19,993 | 251,100 | 17.9 | 44,951 | 175 | 5,863 |
| 1966 [3] | 85,500 | 31.3 | 26,780 | 76,300 | 25.0 | 19,089 | 161,800 | 28.3 | 45,869 | 20 | 6,251 |

[1] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production.
[2] Exports of shelled nuts converted to in-the-shell basis at ratio of 1 to 2.5. Imports of shelled nuts converted at ratio of 1 to 2.78.
[3] Preliminary.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919–28 in *Agricultural Statistics, 1967*, table 380.

**Table 388.—Walnuts, Persian (English), (in the shell): Production, season average price per ton, value, and foreign trade, United States, 1929–66** [1]

| Year | California | | | Oregon | | | California and Oregon | | | Foreign trade, year beginning July [4] | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Production [2] | Price | Value | Production [2] | Price | Value | Production [2] | Price [3] | Value | Domestic exports | Imports |
| | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Dollars* | *1,000 dollars* | *Tons* | *Tons* |
| 1929 | 42,000 | 320 | 13,440 | 1,400 | 360 | 504 | 43,400 | 321 | 13,944 | ---------- | 24,073 |
| 1930 | 29,400 | 410 | 12,054 | 900 | 400 | 360 | 30,300 | 410 | 12,414 | ---------- | 21,204 |
| 1931 | 31,600 | 219 | 6,920 | 2,600 | 275 | 715 | 34,200 | 223 | 7,635 | ---------- | 15,521 |
| 1932 | 45,900 | 175 | 8,032 | 3,200 | 240 | 768 | 49,100 | 179 | 8,800 | ---------- | 8,044 |
| 1933 | 32,700 | 222 | 7,259 | 1,300 | 280 | 364 | 34,000 | 224 | 7,623 | ---------- | 6,762 |
| 1934 | 44,000 | 187 | 8,228 | 3,100 | 250 | 775 | 47,100 | 191 | 9,003 | 426 | 6,288 |
| 1935 | 53,300 | 201 | 10,713 | 4,100 | 230 | 943 | 57,400 | 203 | 11,656 | 6,049 | 5,108 |
| 1936 | 44,200 | 216 | 9,547 | 1,600 | 255 | 408 | 45,800 | 217 | 9,955 | 6,160 | 5,926 |
| 1937 | 59,800 | 180 | 10,764 | 2,600 | 200 | 380 | 62,400 | 181 | 11,144 | 5,192 | 5,643 |
| 1938 | 49,000 | 222 | 10,878 | 6,300 | 215 | 1,354 | 55,300 | 221 | 12,232 | 6,353 | 4,638 |
| 1939 | 57,400 | 168 | 9,643 | 5,100 | 170 | 867 | 62,500 | 168 | 10,510 | 4,347 | 5,438 |
| 1940 | 46,400 | 233 | 10,811 | 4,400 | 200 | 880 | 50,800 | 230 | 11,691 | 1,948 | 5,447 |
| 1941 | 63,000 | 253 | 15,939 | 7,000 | 240 | 1,680 | 70,000 | 252 | 17,619 | 2,006 | 3,322 |
| 1942 | 57,600 | 308 | 16,971 | 3,600 | 286 | 901 | 61,200 | 307 | 17,872 | 360 | 302 |
| 1943 | 58,500 | 483 | 28,256 | 5,300 | 420 | 2,142 | 63,800 | 478 | 30,398 | 1,174 | 2 |
| 1944 | 65,000 | 446 | 28,990 | 6,800 | 450 | 2,925 | 71,800 | 446 | 31,915 | 1,990 | 26 |
| 1945 | 64,000 | 514 | 32,896 | 6,900 | 460 | 3,082 | 70,900 | 509 | 35,978 | 3,502 | 455 |
| 1946 | 63,000 | 570 | 35,910 | 8,900 | 440 | 3,916 | 71,900 | 555 | 39,826 | 2,826 | 997 |
| 1947 | 59,000 | 388 | 22,892 | 5,600 | 310 | 1,705 | 64,600 | 382 | 24,597 | 2,707 | 715 |
| 1948 | 62,000 | 442 | 27,404 | 9,100 | 240 | 2,076 | 71,100 | 419 | 29,480 | 1,378 | 3,088 |
| 1949 | 80,200 | 363 | 29,113 | 7,900 | 220 | 1,672 | 88,100 | 351 | 30,785 | 2,064 | 7,514 |
| 1950 | 58,000 | 392 | 22,736 | 6,300 | 320 | 1,984 | 64,300 | 385 | 24,720 | 1,911 | 7,730 |
| 1951 | 68,300 | 440 | 30,052 | 9,100 | 340 | 3,094 | 77,400 | 429 | 33,146 | 1,499 | 8,168 |
| 1952 | 75,600 | 400 | 30,240 | 8,200 | 360 | 2,952 | 83,800 | 396 | 33,192 | 1,628 | 8,030 |
| 1953 | 54,800 | 415 | 22,742 | 4,400 | 370 | 1,628 | 59,200 | 412 | 24,370 | 1,680 | 8,683 |
| 1954 | 67,000 | 360 | 24,120 | 8,400 | 260 | 2,106 | 75,400 | 350 | 26,226 | 5,147 | 9,509 |
| 1955 | 72,000 | 555 | 39,960 | 5,400 | 470 | 2,397 | 77,400 | 550 | 42,357 | 1,800 | 14,569 |
| 1956 | 69,000 | 442 | 30,498 | 2,800 | 390 | 1,092 | 71,800 | 440 | 31,590 | 1,602 | 5,068 |
| 1957 | 61,300 | 427 | 26,175 | 5,300 | 400 | 2,120 | 66,600 | 425 | 28,295 | 2,072 | 3,950 |
| 1958 | 82,200 | 377 | 30,989 | 6,500 | 380 | 2,470 | 88,700 | 377 | 33,459 | 6,358 | 3,973 |
| 1959 | 58,500 | 483 | 28,256 | 4,200 | 450 | 1,890 | 62,700 | 481 | 30,146 | 1,846 | 6,228 |
| 1960 | 70,300 | 535 | 37,610 | 2,500 | 570 | 1,425 | 72,800 | 536 | 39,035 | 1,147 | 8,495 |
| 1961 | 61,200 | 473 | 28,948 | 6,300 | 410 | 2,583 | 67,500 | 467 | 31,531 | 1,226 | 4,385 |
| 1962 | 77,000 | 469 | 36,113 | 2,900 | 420 | 1,218 | 79,900 | 467 | 37,331 | 1,256 | 5,062 |
| 1963 | 79,300 | 460 | 36,478 | 3,800 | 450 | 1,710 | 83,100 | 460 | 38,188 | 1,668 | 3,634 |
| 1964 | 86,100 | 458 | 39,434 | 4,100 | 430 | 1,763 | 90,200 | 457 | 41,197 | 1,778 | 2,965 |
| 1965 | 79,000 | 432 | 34,128 | 1,300 | 420 | 546 | 80,300 | 432 | 34,674 | 5,688 | 1,732 |
| 1966 [5] | 87,000 | 450 | 39,150 | 3,300 | 430 | 1,419 | 90,300 | 449 | 40,569 | ---------- | ---------- |

[1] Production, price, and value for California and Oregon only.
[2] Includes the following quantities unharvested on account of economic conditions (tons): California—2,500 in 1942; Oregon—700 in 1937, 450 in 1942, 200 in 1943, 300 in 1944, 300 in 1945, 100 in 1946, 100 in 1947, 450 in 1948, 300 in 1949, 100 in 1950, 300 in 1954, and 300 in 1955.
[3] Obtained by weighting State prices by quantity sold.
[4] Shelled nuts converted to in-the-shell basis at ratio of 1 to 2.38.
[5] Preliminary.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919–28 in *Agricultural Statistics, 1957*, table 381.

**Table 389.—Tea: Exports from principal producing countries, average 1960–64, annual 1965 and 1966**

| Continent and country | Average 1960–64 | 1965 | 1966 [1] | Continent and country | Average 1960–64 | 1965 | 1966 [1] |
|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| South America: | | | | Asia: | | | |
| Argentina | 14,009 | 27,512 | 29,000 | Ceylon | 439,657 | 494,456 | 441,416 |
| Brazil | 2,839 | 4,645 | 5,000 | China: | | | |
| Peru | 70 | 192 | 243 | Mainland [4] | 69,800 | 65,000 | 65,000 |
| | | | | Taiwan | 29,944 | 44,368 | 43,500 |
| Total | 16,918 | 32,349 | 34,243 | India | 461,828 | 439,524 | 369,689 |
| | | | | Indonesia | 70,903 | 65,000 | 65,000 |
| Africa: | | | | Japan | 14,908 | 10,426 | 5,000 |
| Congo (Kinshasa) | 8,441 | 9,059 | 9,000 | Malaysia [5] | 4,883 | 4,935 | 5,000 |
| Kenya [2] | 28,974 | 35,085 | 51,000 | Pakistan | 3,846 | 6,399 | 500 |
| Mauritius | 1,540 | 2,434 | 2,500 | Turkey | 679 | 5,719 | 3,384 |
| Mozambique | 19,541 | 23,893 | 29,000 | Vietnam, South | 3,862 | 5,159 | 5,000 |
| Malawi [3] | 27,363 | 29,565 | 34,600 | | | | |
| Tanzania [2] | 8,282 | 9,070 | 13,000 | Total | 1,100,310 | 1,140,986 | 1,003,489 |
| Uganda [2] | 10,857 | 14,934 | 21,000 | | | | |
| | | | | Grand total | 1,222,226 | 1,297,375 | 1,197,832 |
| Total | 104,998 | 124,040 | 160,100 | | | | |

[1] Preliminary.
[2] Excludes trade between Kenya, Uganda, and Tanzania.
[3] Includes Rhodesia.
[4] Estimated.
[5] Malaya only.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 390.—Tea: United States imports by country of origin, average 1960–64, annual 1965 and 1966**

| Continent and country | Average 1960–64 | 1965 | 1966 [1] | Continent and country | Average 1960–64 | 1965 | 1966 [1] |
|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| North America: | | | | Asia: | | | |
| Canada | 1,556 | 3,090 | 3,201 | Ceylon | 51,312 | 53,285 | 53,544 |
| Costa Rica | ------- | 46 | ------- | Hong Kong | 284 | 276 | 168 |
| El Salvador | ------- | 1,103 | ------- | India | 26,623 | 21,223 | 20,134 |
| | | | | Indonesia | 14,145 | 15,735 | 17,595 |
| Total | 1,556 | 4,239 | 3,201 | Japan | 2,161 | 2,635 | 3,425 |
| | | | | Malaysia | 80 | 98 | 292 |
| South America: | | | | Pakistan | 45 | 14 | 107 |
| Argentina | 495 | 387 | 786 | China (Taiwan) | 6,925 | 8,431 | 7,757 |
| Brazil | 735 | 1,267 | 911 | Other | 64 | 22 | 225 |
| Peru | 51 | ------- | ------- | | | | |
| | | | | Total | 101,639 | 101,719 | 103,247 |
| Total | 1,281 | 1,654 | 1,697 | | | | |
| | | | | Africa: | | | |
| Europe: | | | | Congo (Kinshasa) | 627 | 639 | 1,020 |
| Germany, West | 26 | 10 | 39 | East Africa [2] | 6,820 | 9,000 | 9,548 |
| Ireland | 11 | 32 | 10 | Mozambique | 1,824 | 2,295 | 2,591 |
| Netherlands | 5,693 | 6,903 | 6,696 | Malawi [3] | 2,032 | 3,330 | 4,066 |
| United Kingdom | 1,153 | 267 | 385 | South Africa, Republic of | 52 | 167 | 350 |
| Other | 10 | 2 | 2 | Other | 41 | 84 | 142 |
| Total | 6,893 | 7,214 | 7,132 | Total | 11,396 | 15,515 | 17,717 |
| | | | | Grand total | 122,765 | 130,341 | 132,994 |

[1] Preliminary.
[2] Includes Kenya, Uganda, and Tanzania.
[3] Includes Rhodesia.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 391.—Cacao beans: Exports from principal producing countries, average 1960–64, annual 1965 and 1966**

| Continent and country | Average 1960–64 | 1965 | 1966 [1] | Continent and country | Average 1960–64 | 1965 | 1966 [1] |
|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| North America: | | | | Africa—Continued | | | |
| Costa Rica | 23,227 | 14,910 | 13,000 | Congo (Kinshasa) | 11,997 | 9,178 | 8,377 |
| Cuba | 269 | | | Spanish Africa [4] | 68,625 | 67,240 | 80,265 |
| Dominican Republic | 46,936 | 48,206 | 57,500 | Gabon | 7,219 | 7,209 | 7,000 |
| Grenada | 5,104 | 6,609 | 5,159 | Ghana | 858,087 | 1,106,473 | 886,115 |
| Haiti [2] | 2,071 | 822 | 1,200 | Ivory Coast | 210,041 | 278,681 | 275,000 |
| Jamaica | 3,392 | 4,967 | 3,500 | Liberia | 1,980 | 1,587 | 2,856 |
| Mexico | 18,553 | 20,520 | 14,300 | Malagasy Republic | 840 | 754 | 1,600 |
| Panama | 2,410 | 1,431 | 1,200 | Nigeria | 405,048 | 683,812 | 415,144 |
| Trinidad and Tobago | 13,156 | 10,600 | 10,500 | Sao Tome and Principe | 21,617 | 19,520 | 22,000 |
| Other | 2,650 | 2,480 | 2,450 | Sierra Leone | 7,672 | 6,568 | 10,000 |
| | | | | Togo | 24,594 | 37,816 | 33,000 |
| Total | 117,768 | 110,545 | 108,809 | Total | 1,764,932 | 2,393,462 | 1,899,932 |
| South America: | | | | Asia and Oceania: | | | |
| Brazil | 188,873 | 202,748 | 240,000 | Ceylon | 5,190 | 3,170 | 5,000 |
| Ecuador | 71,707 | 86,533 | 70,587 | Indonesia | 253 | 220 | 220 |
| Surinam | 487 | 445 | 475 | New Guinea | 26,438 | 46,629 | 40,479 |
| Venezuela | 25,213 | 26,687 | 25,701 | New Hebrides | 1,512 | 1,135 | 1,300 |
| | | | | Western Samoa | 9,042 | 6,385 | 5,369 |
| Total | 286,280 | 316,413 | 336,763 | Total | 42,435 | 57,539 | 52,368 |
| Africa: | | | | | | | |
| Angola | 712 | 414 | 1,500 | | | | |
| Cameroon [3] | 144,773 | 172,600 | 155,000 | Grand total | 2,211,415 | 2,877,959 | 2,397,872 |
| Comoro Islands | 87 | 73 | 75 | | | | |
| Congo (Brazzaville) | 1,640 | 1,537 | 2,000 | | | | |

[1] Preliminary.
[2] Year ending Sept. 30.
[3] Beginning 1961, includes West Cameroon.
[4] Fernando Po and Rio Muni.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 392.—Cacao beans: United States imports by country of origin, average 1960–64, annual 1965 and 1966**

| Continent and country | Average 1960–64 | 1965 | 1966 [1] | Continent and country | Average 1960–64 | 1965 | 1966 [1] |
|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| North America: | | | | Africa: | | | |
| Costa Rica | 13,697 | 9,089 | 7,064 | Cameroon | 9,830 | 6,007 | 32,429 |
| Dominican Republic | 45,417 | 51,262 | 56,683 | Ghana | 229,031 | 276,191 | 145,252 |
| Mexico | 16,251 | 19,809 | 13,271 | Ivory Coast [3] | 52,621 | 52,437 | 62,603 |
| Panama [2] | 5,965 | 4,268 | 3,903 | Nigeria | 100,231 | 179,010 | 154,757 |
| Trinidad and Tobago | 7,714 | 6,650 | 4,560 | Portuguese Africa | 4,153 | 1,985 | 4,651 |
| Other | 4,716 | 4,062 | 3,904 | Spanish Africa | 992 | | 1,213 |
| | | | | Other | 1,052 | 1,133 | 12,394 |
| Total | 93,760 | 95,050 | 89,385 | | | | |
| | | | | Total | 397,910 | 516,763 | 413,299 |
| South America: | | | | | | | |
| Brazil | 90,755 | 121,330 | 164,205 | Asia and Oceania | 8,072 | 15,732 | 9,525 |
| Ecuador | 33,243 | 32,607 | 30,734 | Europe | 226 | 802 | |
| Venezuela | 12,502 | 10,849 | 7,857 | | | | |
| Other | 1,402 | 738 | 151 | Grand total | 637,870 | 793,871 | 715,156 |
| Total | 137,902 | 165,524 | 202,947 | | | | |

[1] Preliminary.
[2] Includes some Costa Rican cocoa.
[3] Includes Togo.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 393.—Coffee: United States imports by country of origin, average 1960–64, annual 1965 and 1966**

| Continent and country | Average 1960–64 | 1965 | 1966 [1] |
|---|---|---|---|
| | *1,000 bags* [2] | *1,000 bags* [2] | *1,000 bags* [2] |
| North America: | | | |
| Costa Rica | 321 | 306 | 231 |
| Dominican Republic | 397 | 310 | 353 |
| El Salvador | 663 | 722 | 593 |
| Guatemala | 917 | 904 | 1,110 |
| Mexico | 1,186 | 1,139 | 1,035 |
| Nicaragua | 196 | 251 | 135 |
| Other | 364 | 418 | 356 |
| Total | 4,044 | 4,050 | 3,813 |
| South America: | | | |
| Brazil | 8,682 | 5,743 | 6,731 |
| Colombia | 4,060 | 3,300 | 2,710 |
| Ecuador | 282 | 502 | 432 |
| Venezuela | 307 | 237 | 271 |
| Other | 494 | 519 | 525 |
| Total | 13,825 | 10,301 | 10,669 |
| Africa: | | | |
| Angola | 1,133 | 1,279 | 1,211 |
| Congo (Kinshasa) | 476 | 146 | 36 |
| Ethiopia | 732 | 1,158 | 792 |
| Ivory Coast | 779 | 841 | 1,224 |
| Kenya [3] | 1,290 | 118 | 174 |
| Tanzania [3] | | 122 | 237 |
| Uganda [3] | | 1,108 | 1,218 |
| Other | 516 | 1,391 | 1,566 |
| Total | 4,926 | 6,163 | 6,458 |
| Asia and Oceania: | | | |
| India | 33 | 73 | 45 |
| Indonesia | 261 | 643 | 974 |
| Other | 24 | 67 | 102 |
| Total | 318 | 783 | 1,121 |
| Other | 1 | 2 | 2 |
| Grand total | 23,114 | 21,299 | 22,063 |

[1] Preliminary.
[2] Bags of 60 kilos or 132.276 pounds each.
[3] Prior to 1964, included in British East Africa.

Foreign Agricultural Service. Compiled from U.S. Department of Commerce reports.

**Table 394.—Coffee: Exports from principal producing countries, average 1960–64, annual 1965 and 1966**

| Continent and country of origin | Average 1960–64 | 1965 | 1966 [1] |
|---|---|---|---|
| | *1,000 bags* [2] | *1,000 bags* [2] | *1,000 bags* [2] |
| North America: | | | |
| Costa Rica | 872 | 805 | 830 |
| Dominican Republic | 468 | 385 | 400 |
| El Salvador | 1,637 | 1,664 | 1,585 |
| Guatemala | 1,394 | 1,581 | 1,790 |
| Haiti | 405 | 399 | 350 |
| Honduras | 278 | 415 | 376 |
| Mexico | 1,436 | 1,301 | 1,440 |
| Nicaragua | 369 | 470 | 401 |
| Other | 162 | 116 | 90 |
| Total | 7,021 | 7,136 | 7,262 |
| South America: | | | |
| Brazil | 16,925 | 13,482 | 16,832 |
| Colombia | 6,139 | 5,635 | 5,566 |
| Ecuador | 476 | 777 | 729 |
| Peru | 601 | 576 | 590 |
| Venezuela | 373 | 302 | 304 |
| Other | 94 | 113 | 65 |
| Total | 24,608 | 20,885 | 24,086 |
| Africa: | | | |
| Angola | 2,125 | 2,653 | 2,622 |
| Cameroon | 648 | 806 | 802 |
| Central African Republic | 131 | 127 | 182 |
| Congo (Kinshasa) | 694 | 377 | 500 |
| Ethiopia | 1,019 | 1,360 | 1,173 |
| Guinea, Republic of | 178 | 100 | 110 |
| Ivory Coast | 2,762 | 3,094 | 3,011 |
| Kenya | 572 | 640 | 907 |
| Malagasy Republic | 728 | 834 | 740 |
| Spanish Guinea | 118 | 114 | 100 |
| Tanzania [3] | 455 | 473 | 852 |
| Togo | 162 | 178 | 225 |
| Uganda | 2,146 | 2,630 | 2,967 |
| Other | 654 | 574 | 818 |
| Total | 12,392 | 13,960 | 15,009 |
| Asia and Oceania: | | | |
| India | 402 | 401 | 406 |
| Indonesia | 1,012 | 1,803 | 1,685 |
| Malaysia [4] | 718 | 204 | 200 |
| Yemen | 73 | 54 | 46 |
| Other | 153 | 228 | 263 |
| Total | 2,358 | 2,690 | 2,600 |
| Grand total | 46,379 | 44,671 | 48,957 |

[1] Preliminary.
[2] Bags of 60 kilos or 132.276 pounds each.
[3] Prior to 1964, shown as Tanganyika; now includes Zanzibar.
[4] Not a major producing country. Exports include coffee produced in neighboring countries.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

## CHAPTER VI

# STATISTICS OF HAY, SEEDS, AND MINOR FIELD CROPS

Chapter VI deals with hay, pasture, seeds, and various minor field crops. Table 416 shows the seeding rate for a number of specified crops. The State averages represent the latest information available and are based largely on surveys made annually or every few years. The United States average rates are derived by weighting the average for each State by the acreage planted to the particular crop. Rates are not shown for States where the crop is not estimated currently.

**Table 395.—Hay, all: [1] Acreage, yield, production, value, and foreign trade, United States, 1866–1966**

| Year | Acreage harvested | Yield per acre | Production | Season average price per ton received by farmers [2] | Farm value | Foreign trade, year beginning July | |
|---|---|---|---|---|---|---|---|
| | | | | | | Domestic exports | Imports [3] |
| | *1,000 acres* | *Tons* | *1,000 tons* | *Dollars* | *1,000 dollars* | *1,000 tons* | *1,000 tons* |
| 1866 | 18,250 | 1.17 | 21,298 | 14.48 | 308,463 | 6 | ---------- |
| 1867 | 18,641 | 1.25 | 23,209 | 14.30 | 331,973 | 6 | ---------- |
| 1868 | 19,568 | 1.19 | 23,198 | 13.90 | 322,363 | 0 | ---------- |
| 1869 | 19,310 | 1.27 | 24,503 | 12.76 | 312,632 | 8 | ---------- |
| 1870 | 19,719 | 1.08 | 21,308 | 14.45 | 307,891 | 5 | ---------- |
| 1871 | 20,270 | 1.10 | 22,215 | 16.57 | 368,163 | 6 | ---------- |
| 1872 | 21,081 | 1.13 | 23,868 | 15.35 | 366,342 | 5 | ---------- |
| 1873 | 21,597 | 1.11 | 23,903 | 14.40 | 344,269 | 5 | ---------- |
| 1874 | 21,861 | 1.12 | 24,537 | 13.85 | 339,822 | 8 | ---------- |
| 1875 | 22,662 | 1.13 | 25,522 | 12.75 | 325,523 | 8 | ---------- |
| 1876 | 23,986 | 1.20 | 28,796 | 9.80 | 282,313 | 8 | ---------- |
| 1877 | 24,749 | 1.23 | 30,454 | 8.72 | 265,460 | 11 | 21 |
| 1878 | 25,627 | 1.30 | 33,275 | 7.32 | 243,459 | 9 | 12 |
| 1879 | 26,641 | 1.15 | 30,618 | 9.63 | 294,905 | 15 | 74 |
| 1880 | 27,011 | 1.20 | 32,522 | 11.82 | 384,469 | 14 | 195 |
| 1881 | 28,619 | 1.24 | 35,490 | 12.25 | 434,807 | 12 | 96 |
| 1882 | 30,373 | 1.30 | 39,471 | 9.99 | 394,475 | 15 | 109 |
| 1883 | 32,077 | 1.37 | 43,910 | 8.77 | 385,098 | 19 | 133 |
| 1884 | 33,448 | 1.29 | 43,066 | 8.99 | 387,066 | 12 | 180 |
| 1885 | 34,507 | 1.24 | 42,960 | 10.07 | 432,615 | 15 | 103 |
| 1886 | 35,771 | 1.25 | 44,876 | 8.72 | 391,351 | 16 | 88 |
| 1887 | 36,480 | 1.14 | 41,559 | 10.09 | 419,515 | 20 | 112 |
| 1888 | 37,411 | 1.26 | 47,177 | 9.24 | 436,058 | 25 | 118 |
| 1889 | 38,867 | 1.29 | 50,312 | 7.74 | 389,621 | 41 | 139 |
| 1890 | 39,613 | 1.28 | 50,548 | 8.11 | 410,071 | 31 | 65 |
| 1891 | 40,350 | 1.27 | 51,139 | 8.65 | 442,182 | 39 | 89 |
| 1892 | 41,328 | 1.28 | 52,746 | 8.78 | 463,055 | 37 | 117 |
| 1893 | 42,083 | 1.27 | 53,451 | 9.48 | 506,554 | 61 | 97 |
| 1894 | 41,864 | 1.14 | 47,781 | 8.98 | 429,051 | 53 | 226 |
| 1895 | 41,153 | 1.98 | 40,481 | 9.63 | 389,815 | 66 | 339 |
| 1896 | 40,971 | 1.24 | 50,626 | 7.60 | 384,670 | 69 | 134 |
| 1897 | 42,396 | 1.32 | 55,826 | 7.21 | 402,511 | 92 | 4 |
| 1898 | 43,083 | 1.40 | 60,416 | 6.52 | 394,205 | 73 | 22 |
| *1899* | *45,127* | *1.25* | *53,828* | | | | |
| 1899 | 43,395 | 1.24 | 53,975 | 8.20 | 442,556 | 81 | 161 |
| 1900 | 42,488 | 1.17 | 49,843 | 9.78 | 487,679 | 100 | 160 |
| 1901 | 43,555 | 1.22 | 53,098 | 9.88 | 524,691 | 172 | 54 |
| 1902 | 44,716 | 1.32 | 59,098 | 9.05 | 535,032 | 57 | 328 |
| 1903 | 46,650 | 1.36 | 63,647 | 9.18 | 583,967 | 68 | 128 |
| 1904 | 47,480 | 1.38 | 65,552 | 8.82 | 578,299 | 75 | 52 |
| 1905 | 48,333 | 1.38 | 66,563 | 8.49 | 565,334 | 79 | 77 |
| 1906 | 48,650 | 1.24 | 60,391 | 10.40 | 628,106 | 66 | 68 |
| 1907 | 49,833 | 1.33 | 66,271 | 11.60 | 768,673 | 87 | 11 |
| 1908 | 51,487 | 1.39 | 71,642 | 9.08 | 650,476 | 72 | 8 |
| *1909* | *68,227* | *1.28* | *87,216* | | | | |
| 1909 | 68,703 | 1.27 | 87,172 | 19.20 | 889,101 | 62 | 108 |

See footnotes at end of table.

**Table 395.—Hay, all: [1] Acreage, yield, production, value, and foreign trade, United States, 1866–1966—Continued**

| Year | Acreage harvested | Yield per acre | Production | Season average price per ton received by farmers [2] | Farm value | Foreign trade, year beginning July | |
|---|---|---|---|---|---|---|---|
| | | | | | | Domestic exports | Imports [3] |
| | *1,000 acres* | *Tons* | *1,000 tons* | *Dollars* | *1,000 dollars* | *1,000 tons* | *1,000 tons* |
| 1910 | 68,332 | 1.10 | 75,184 | 11.66 | 876,940 | 62 | 377 |
| 1911 | 65,885 | .98 | 64,574 | 14.11 | 911,207 | 67 | 783 |
| 1912 | 67,395 | 1.28 | 86,066 | 10.80 | 929,114 | 68 | 175 |
| 1913 | 66,873 | 1.15 | 77,022 | 11.37 | 875,467 | 56 | 191 |
| 1914 | 67,337 | 1.23 | 82,605 | 10.64 | 878,754 | 118 | 23 |
| 1915 | 69,518 | 1.32 | 91,436 | 10.26 | 938,481 | 200 | 48 |
| 1916 | 72,918 | 1.35 | 98,633 | 11.13 | 1,097,416 | 96 | 65 |
| 1917 | 71,017 | 1.20 | 85,024 | 16.53 | 1,405,599 | 34 | 460 |
| 1918 | 71,909 | 1.14 | 82,288 | 19.62 | 1,614,655 | 32 | 311 |
| *1919* | *72,780* | *1.24* | *90,356* | | | | |
| 1919 | 73,156 | 1.26 | 92,487 | 20.92 | 1,934,764 | 67 | 252 |
| 1920 | 73,033 | 1.26 | 91,668 | 16.50 | 1,512,956 | 55 | 12 |
| 1921 | 73,070 | 1.16 | 84,821 | 11.61 | 984,911 | 61 | 5 |
| 1922 | 75,432 | 1.26 | 95,152 | 11.63 | 1,106,405 | 53 | 35 |
| 1923 | 73,545 | 1.22 | 89,418 | 13.08 | 1,169,425 | 24 | 403 |
| *1924* | *74,096* | | | | | | |
| 1924 | 74,459 | 1.23 | 91,454 | 12.68 | 1,159,774 | 25 | 119 |
| 1925 | 70,105 | 1.12 | 78,832 | 12.80 | 1,009,243 | 18 | 431 |
| 1926 | 68,795 | 1.11 | 76,025 | 13.27 | 1,008,594 | 15 | 209 |
| 1927 | 72,131 | 1.36 | 98,151 | 10.29 | 1,009,661 | 17 | 84 |
| 1928 | 67,185 | 1.25 | 83,842 | 11.28 | 945,449 | 14 | 40 |
| *1929* | *67,828* | *1.26* | *85,281* | | | | |
| 1929 | 69,531 | 1.26 | 87,357 | 10.90 | 955,768 | 9 | 60 |
| 1930 | 67,947 | 1.10 | 74,527 | 11.10 | 823,985 | 6 | 121 |
| 1931 | 68,160 | 1.10 | 75,203 | 8.73 | 656,321 | 3 | 20 |
| 1932 | 70,412 | 1.19 | 83,721 | 6.20 | 518,989 | 2 | 9 |
| 1933 | 68,439 | 1.10 | 75,072 | 8.09 | 607,271 | 2 | 2 |
| *1934* | *68,625* | *.90* | *62,084* | | | | |
| 1934 | 65,387 | .93 | 60,485 | 13.20 | 797,141 | 3 | 88 |
| 1935 | 68,550 | 1.32 | 90,364 | 7.52 | 679,252 | 2 | 5 |
| 1936 | 67,732 | 1.03 | 70,014 | 1.20 | 781,329 | 3 | 204 |
| 1937 | 66,001 | 1.26 | 83,002 | 8.74 | 725,719 | 111 | 23 |
| 1938 | 68,175 | 1.34 | 91,240 | 6.78 | 619,942 | 3 | 30 |
| *1939* | *65,979* | *1.25* | *82,413* | | | | |
| 1939 | 69,243 | 1.25 | 86,533 | 10.20 | 880,528 | 4 | 65 |
| 1940 | 73,058 | 1.31 | 96,050 | 9.82 | 943,208 | 6 | 28 |
| 1941 | 73,136 | 1.31 | 95,754 | 12.20 | 1,166,789 | 3 | 5 |
| 1942 | 74,827 | 1.44 | 107,717 | 13.70 | 1,477,121 | 2 | 40 |
| 1943 | 77,004 | 1.34 | 103,128 | 18.60 | 1,913,356 | 2 | 372 |
| *1944* | | | *99,305* | | | | |
| 1944 | 77,639 | 1.33 | 102,889 | 21.40 | 2,145,300 | 8 | 130 |
| 1945 | 76,697 | 1.40 | 107,438 | 20.30 | 2,068,523 | 29 | 229 |
| 1946 | 73,741 | 1.35 | 99,518 | 22.70 | 2,084,794 | 18 | 133 |
| 1947 | 74,666 | 1.35 | 100,576 | 22.90 | 2,240,809 | 18 | 109 |
| 1948 | 71,817 | 1.34 | 96,172 | 24.30 | 2,266,742 | 21 | 108 |
| *1949* | | | [4] *90,872* | | | | |
| 1949 | 72,821 | 1.33 | 96,990 | 21.10 | 2,057,348 | 15 | 107 |
| 1950 | 75,150 | 1.38 | 103,820 | 21.10 | 2,221,644 | 23 | 69 |
| 1951 | 75,063 | 1.46 | 109,502 | 25.70 | 2,519,351 | 21 | 59 |
| 1952 | 75,147 | 1.42 | 106,386 | 26.90 | 2,637,330 | 6 | 105 |
| 1953 | 74,997 | 1.44 | 108,245 | 21.90 | 2,396,142 | 12 | 68 |
| *1954* | | | [4] *103,198* | | | | |
| 1954 | 73,721 | 1.46 | 107,834 | 21.90 | 2,372,369 | 24 | 30 |
| 1955 | 74,956 | 1.50 | 112,807 | 22.50 | 2,351,067 | 41 | 19 |
| 1956 | 72,292 | 1.49 | 107,978 | 22.20 | 2,286,388 | 61 | 19 |
| 1957 | 71,912 | 1.67 | 120,043 | 19.30 | 2,211,970 | 43 | 74 |
| 1958 | 70,547 | 1.70 | 120,100 | 18.80 | 2,186,374 | 42 | 22 |
| *1959* | | | [4] *104,931* | | | | |
| 1959 | 66,266 | 1.67 | 110,976 | 22.30 | 2,316,729 | 36 | 15 |
| 1960 | 67,313 | 1.76 | 118,158 | 21.70 | 2,409,957 | 52 | 10 |
| 1961 | 67,376 | 1.74 | 116,957 | 20.70 | 2,403,906 | 131 | 6 |
| 1962 | 67,563 | 1.80 | 121,759 | 21.80 | 2,553,386 | 46 | 24 |
| 1963 | 66,428 | 1.77 | 117,537 | 24.60 | 2,716,423 | 52 | 23 |
| 1964 | 67,375 | 1.76 | 118,778 | 23.90 | 2,809,128 | 119 | 21 |
| 1965 | 67,684 | 1.85 | 125,536 | 23.20 | 2,913,418 | 124 | 17 |
| 1966 [5] | 65,192 | 1.85 | 120,863 | 25.00 | 2,890,553 | | |

[1] Prior to 1909, tame hay only.
[2] Prior to 1909, prices are as of Dec. 1; for 1866–1938, prices are for hay sold loose; for 1939 to date, for hay sold baled. Prices obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production.
[3] Reported in value only, prior to 1877. Imports for consumption, beginning 1933.
[4] Includes soybean, cowpea, and peanut hay but excludes grass silage made from grasses, alfalfa, clover, or small grains.
[5] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns for conterminous United States. Foreign trade data from reports of the U.S. Department of Commerce.

## Table 396.—Hay: Acreage and production, by kinds, United States, 1939–66

### ACREAGE HARVESTED

| Year | Alfalfa | Clover and timothy | Sweetclover [1] | Lespedeza | Soybean | Cowpea | Peanut-vine | Grains cut green for hay | Wild hay | Other hay [2] | All hay |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* |
| 1939 | 13,257 | 18,674 | 998 | 4,731 | 4,590 | 1,863 | 1,858 | 3,913 | 11,521 | 7,838 | 69,243 |
| 1940 | 14,023 | 20,451 | 758 | 5,062 | 4,819 | 1,976 | 1,983 | 3,981 | 11,758 | 8,247 | 73,058 |
| 1941 | 15,195 | 20,000 | 1,005 | 5,540 | 3,546 | 1,887 | 1,808 | 3,637 | 12,452 | 8,066 | 73,136 |
| 1942 | 16,199 | 20,681 | 668 | 6,730 | 2,621 | 1,760 | 2,957 | 2,724 | 12,804 | 7,683 | 74,827 |
| 1943 | 15,518 | 22,076 | 491 | 6,382 | 3,177 | 1,215 | 3,595 | 2,900 | 13,960 | 7,690 | 77,004 |
| 1944 | 15,254 | 23,237 | ------- | 6,053 | 2,577 | 781 | 2,946 | 2,844 | 15,131 | 8,816 | 77,639 |
| 1945 | 15,095 | 23,457 | ------- | 7,098 | 1,940 | 625 | 2,893 | 2,726 | 14,524 | 8,339 | 76,697 |
| 1946 | 14,187 | 24,307 | ------- | 6,336 | 1,499 | 449 | 2,866 | 2,488 | 13,871 | 7,738 | 73,741 |
| 1947 | 14,555 | 23,416 | ------- | 6,473 | 1,292 | 389 | 3,091 | 2,461 | 14,864 | 8,125 | 74,666 |
| 1948 | 14,669 | 21,714 | ------- | 6,641 | 1,111 | 316 | 2,931 | 2,229 | 14,535 | 7,671 | 71,817 |
| 1949 | 18,423 | 18,533 | ------- | 6,981 | 1,130 | 352 | 1,895 | 4,176 | 14,737 | 6,594 | 72,821 |
| 1950 | 19,901 | 20,272 | ------- | 6,558 | 963 | 272 | 1,876 | 3,687 | 14,809 | 6,812 | 75,150 |
| 1951 | 21,094 | 20,306 | ------- | 6,919 | 893 | 264 | 1,789 | 3,450 | 14,138 | 6,210 | 75,063 |
| 1952 | 21,569 | 20,312 | ------- | 5,557 | 1,085 | 236 | 1,362 | 4,349 | 14,139 | 6,538 | 75,147 |
| 1953 | 23,337 | 19,327 | ------- | 4,468 | 1,037 | 239 | 1,249 | 4,305 | 14,327 | 6,708 | 74,997 |
| 1954 | 26,576 | 17,451 | ------- | 3,433 | 876 | 251 | 1,254 | 4,720 | 12,880 | 6,280 | 73,721 |
| 1955 | 28,320 | 16,640 | ------- | 3,848 | 705 | 227 | 1,251 | 5,614 | 12,052 | 6,299 | 74,956 |
| 1956 | 29,103 | 14,648 | ------- | 3,809 | 524 | 216 | 961 | 5,616 | 11,730 | 5,685 | 72,292 |
| 1957 | 29,826 | 14,649 | ------- | 3,990 | 444 | 149 | 649 | 4,259 | 12,060 | 5,886 | 71,912 |
| 1958 | 28,941 | 15,341 | ------- | 4,406 | 472 | 107 | 641 | 3,517 | 11,215 | 5,907 | 70,547 |
| 1959 | 27,383 | 14,420 | ------- | 3,296 | 351 | 105 | 443 | 3,708 | 10,707 | 5,853 | 66,266 |
| 1960 | 27,580 | 14,564 | ------- | 3,172 | 440 | 75 | 479 | 3,063 | 11,581 | 6,359 | 67,313 |
| 1961 | 28,265 | 14,574 | ------- | 2,912 | 407 | 75 | 455 | 3,536 | 10,089 | 7,063 | 67,376 |
| 1962 | 28,257 | 14,635 | ------- | 2,492 | 453 | 76 | 440 | 2,933 | 11,320 | 6,957 | 67,563 |
| 1963 | 28,490 | 14,053 | ------- | 2,452 | 511 | 69 | 600 | 2,760 | 10,414 | 7,079 | 66,428 |
| 1964 | 29,384 | 13,440 | ------- | 2,471 | 463 | 52 | 452 | 2,942 | 10,584 | 7,587 | 67,375 |
| 1965 | 29,733 | 13,046 | ------- | 2,317 | (3) | (3) | 447 | 2,784 | 10,087 | 9,270 | 67,684 |
| 1966 [4] | 29,008 | 13,178 | ------- | 1,770 | (3) | (3) | 413 | 2,950 | 9,148 | 8,725 | 65,192 |

### PRODUCTION

| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1939 | 26,935 | 22,420 | 1,163 | 5,049 | 6,772 | 1,599 | 845 | 4,053 | 9,425 | 8,272 | 86,533 |
| 1940 | 30,286 | 27,557 | 926 | 5,105 | 6,450 | 1,683 | 1,105 | 4,348 | 9,496 | 9,094 | 96,050 |
| 1941 | 32,917 | 24,350 | 1,319 | 5,647 | 4,616 | 1,567 | 933 | 4,383 | 11,259 | 8,763 | 95,754 |
| 1942 | 37,162 | 30,002 | 892 | 7,714 | 3,555 | 1,483 | 1,365 | 3,656 | 12,870 | 9,018 | 107,717 |
| 1943 | 33,442 | 31,322 | 622 | 6,254 | 3,837 | 908 | 1,692 | 3,788 | 12,505 | 8,758 | 103,128 |
| 1944 | 33,323 | 31,559 | ------- | 5,663 | 3,040 | 622 | 1,312 | 3,545 | 14,137 | 9,688 | 102,889 |
| 1945 | 33,858 | 34,942 | ------- | 7,671 | 2,451 | 550 | 1,396 | 3,523 | 13,222 | 9,825 | 107,438 |
| 1946 | 31,092 | 34,434 | ------- | 6,922 | 1,912 | 391 | 1,383 | 3,029 | 11,516 | 8,839 | 99,518 |
| 1947 | 32,489 | 32,491 | ------- | 6,590 | 1,574 | 312 | 1,401 | 3,028 | 13,389 | 9,302 | 100,576 |
| 1948 | 32,710 | 29,117 | ------- | 7,405 | 1,446 | 268 | 1,440 | 2,702 | 12,384 | 8,700 | 96,172 |
| 1949 | 39,101 | 23,821 | ------- | 7,990 | 1,488 | 316 | 1,015 | 4,295 | 12,043 | 6,921 | 96,990 |
| 1950 | 42,673 | 27,737 | ------- | 7,373 | 1,260 | 234 | 967 | 4,050 | 11,903 | 7,623 | 103,820 |
| 1951 | 46,844 | 30,322 | ------- | 7,457 | 1,110 | 211 | 1,018 | 3,869 | 11,919 | 6,932 | 109,502 |
| 1952 | 47,348 | 29,786 | ------- | 5,173 | 1,191 | 195 | 794 | 4,428 | 10,558 | 6,913 | 106,386 |
| 1953 | 50,673 | 27,635 | ------- | 4,013 | 1,134 | 192 | 787 | 4,754 | 11,621 | 7,436 | 108,245 |
| 1954 | 56,364 | 24,806 | ------- | 2,951 | 913 | 163 | 761 | 5,290 | 9,935 | 6,651 | 107,834 |
| 1955 | 59,101 | 24,548 | ------- | 4,487 | 904 | 206 | 756 | 6,256 | 9,129 | 7,420 | 112,807 |
| 1956 | 60,940 | 21,177 | ------- | 4,092 | 675 | 179 | 607 | 5,543 | 8,504 | 6,261 | 107,978 |
| 1957 | 68,761 | 21,941 | ------- | 4,686 | 574 | 130 | 413 | 5,244 | 11,038 | 7,256 | 120,043 |
| 1958 | 66,522 | 24,639 | ------- | 5,722 | 674 | 100 | 457 | 4,405 | 10,086 | 7,495 | 120,100 |
| 1959 | 63,312 | 22,696 | ------- | 4,026 | 496 | 95 | 284 | 3,843 | 8,866 | 7,358 | 110,976 |
| 1960 | 67,083 | 23,883 | ------- | 3,736 | 631 | 70 | 328 | 3,744 | 10,605 | 8,078 | 118,158 |
| 1961 | 66,946 | 24,016 | ------- | 3,735 | 600 | 70 | 309 | 3,961 | 8,392 | 8,928 | 116,957 |
| 1962 | 71,731 | 22,262 | ------- | 2,885 | 623 | 72 | 296 | 3,798 | 11,073 | 9,019 | 121,759 |
| 1963 | 70,037 | 21,387 | ------- | 3,018 | 717 | 65 | 408 | 3,557 | 9,263 | 9,085 | 117,537 |
| 1964 | 71,304 | 19,821 | ------- | 3,049 | 653 | 50 | 309 | 3,872 | 9,387 | 10,333 | 118,778 |
| 1965 | 74,849 | 20,076 | ------- | 3,006 | (3) | (3) | 314 | 3,945 | 9,632 | 13,714 | 125,536 |
| 1966 [4] | 72,476 | 21,149 | ------- | 2,221 | (3) | (3) | 291 | 3,886 | 7,828 | 13,012 | 120,863 |

[1] Beginning 1944, separate estimates discontinued.
[2] Includes small quantities of kinds of hay in the other columns in some States where they are not of sufficient importance to estimate separately.
[3] Included in "Other Hay."
[4] Preliminary.

Statistical Reporting Service. Data for 1934–38 in *Agricultural Statistics, 1962*, table 398.

**Table 397.—Hay, all: Acreage, yield, production, and season average price per ton received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State and division | Acreage harvested | | | Production | | | Price [2] for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *Dollars* | *Dollars* | *Dollars* |
| Maine | 439 | 379 | 364 | 570 | 434 | 508 | 27.10 | 31.50 | 29.00 |
| New Hampshire | 183 | 155 | 152 | 257 | 198 | 226 | 32.70 | 41.10 | 35.50 |
| Vermont | 687 | 629 | 621 | 1,107 | 896 | 1,092 | 29.50 | 38.10 | 29.00 |
| Massachusetts | 197 | 169 | 164 | 339 | 267 | 299 | 37.70 | 44.20 | 38.50 |
| Rhode Island | 20 | 16 | 15 | 36 | 26 | 28 | 38.20 | 44.10 | 39.50 |
| Connecticut | 164 | 145 | 133 | 291 | 229 | 236 | 39.00 | 45.00 | 39.50 |
| New York | 2,934 | 2,890 | 2,914 | 5,427 | 5,065 | 5,820 | 25.60 | 28.80 | 24.50 |
| New Jersey | 186 | 171 | 169 | 376 | 331 | 338 | 37.70 | 42.30 | 39.00 |
| Pennsylvania | 2,098 | 2,074 | 2,073 | 3,565 | 3,554 | 3,426 | 30.50 | 33.70 | 33.50 |
| North Atlantic | 6,908 | 6,628 | 6,605 | 11,968 | 11,000 | 11,973 | | | |
| Ohio | 1,930 | 1,853 | 1,786 | 3,529 | 3,440 | 3,555 | 24.60 | 26.10 | 25.00 |
| Indiana | 1,296 | 1,190 | 1,089 | 2,464 | 2,611 | 2,402 | 21.70 | 23.00 | 23.00 |
| Illinois | 2,019 | 1,744 | 1,596 | 4,389 | 4,260 | 3,784 | 21.50 | 22.70 | 22.50 |
| Michigan | 1,791 | 1,777 | 1,713 | 3,356 | 3,309 | 3,454 | 20.60 | 22.00 | 22.50 |
| Wisconsin | 3,888 | 4,040 | 4,049 | 9,164 | 8,817 | 9,690 | 18.90 | 24.60 | 21.50 |
| Minnesota | 3,636 | 3,569 | 3,443 | 7,705 | 8,051 | 8,094 | 18.50 | 21.00 | 19.00 |
| Iowa | 3,375 | 3,038 | 2,941 | 7,898 | 7,131 | 7,797 | 16.90 | 21.80 | 20.00 |
| Missouri | 2,943 | 3,122 | 2,834 | 4,565 | 5,578 | 4,873 | 20.80 | 20.60 | 21.50 |
| North Dakota | 3,754 | 3,623 | 3,493 | 4,257 | 4,724 | 4,512 | 15.20 | 14.90 | 15.50 |
| South Dakota | 4,624 | 4,746 | 4,615 | 5,087 | 5,401 | 4,574 | 16.30 | 17.70 | 19.50 |
| Nebraska | 4,916 | 4,673 | 4,520 | 6,608 | 7,063 | 6,352 | 17.10 | 19.00 | 21.50 |
| Kansas | 2,259 | 2,587 | 2,555 | 4,256 | 5,523 | 4,077 | 19.50 | 18.20 | 23.50 |
| North Central | 36,431 | 35,962 | 34,634 | 63,278 | 65,908 | 63,164 | | | |
| Delaware | 42 | 38 | 36 | 68 | 67 | 63 | 33.00 | 33.70 | 38.50 |
| Maryland | 369 | 347 | 333 | 638 | 608 | 559 | 34.50 | 34.20 | 38.50 |
| Virginia | 1,119 | 1,047 | 998 | 1,576 | 1,554 | 1,356 | 35.00 | 34.80 | 36.50 |
| West Virginia | 636 | 611 | 595 | 847 | 736 | 601 | 30.80 | 34.70 | 38.50 |
| North Carolina | 680 | 557 | 528 | 809 | 723 | 666 | 31.40 | 31.20 | 32.00 |
| South Carolina | 296 | 255 | 234 | 374 | 406 | 373 | 31.50 | 31.30 | 31.00 |
| Georgia | 476 | 490 | 460 | 685 | 845 | 867 | 27.00 | 26.80 | 27.00 |
| Florida | 125 | 143 | 154 | 206 | 231 | 242 | 31.60 | 30.40 | 32.00 |
| South Atlantic | 3,743 | 3,488 | 3,338 | 5,203 | 5,170 | 4,727 | | | |
| Kentucky | 1,703 | 1,751 | 1,689 | 2,607 | 2,898 | 2,723 | 25.10 | 26.00 | 27.00 |
| Tennessee | 1,318 | 1,340 | 1,281 | 1,798 | 1,961 | 1,944 | 26.30 | 26.60 | 27.00 |
| Alabama | 541 | 564 | 513 | 671 | 824 | 719 | 26.50 | 24.80 | 25.50 |
| Mississippi | 635 | 620 | 658 | 891 | 978 | 1,074 | 23.10 | 23.40 | 24.50 |
| Arkansas | 708 | 785 | 725 | 885 | 1,209 | 1,102 | 22.70 | 22.60 | 23.00 |
| Louisiana | 399 | 410 | 368 | 605 | 699 | 604 | 23.10 | 23.00 | 23.50 |
| Oklahoma | 1,470 | 1,708 | 1,654 | 2,243 | 2,794 | 2,595 | 21.40 | 20.10 | 24.00 |
| Texas | 2,010 | 2,416 | 2,221 | 2,589 | 3,687 | 3,585 | 23.90 | 22.30 | 22.50 |
| South Central | 8,784 | 9,594 | 9,109 | 12,289 | 15,050 | 14,346 | | | |
| Montana | 2,233 | 2,490 | 2,303 | 3,191 | 3,823 | 3,297 | 21.70 | 22.00 | 26.00 |
| Idaho | 1,281 | 1,352 | 1,300 | 3,232 | 3,448 | 3,123 | 20.20 | 20.80 | 25.50 |
| Wyoming | 1,141 | 1,189 | 1,113 | 1,482 | 1,613 | 1,432 | 21.60 | 21.90 | 28.50 |
| Colorado | 1,487 | 1,570 | 1,505 | 2,746 | 3,007 | 2,862 | 24.50 | 24.90 | 26.00 |
| New Mexico | 229 | 271 | 264 | 751 | 811 | 933 | 27.00 | 23.20 | 25.50 |
| Arizona | 259 | 240 | 240 | 1,143 | 1,170 | 1,127 | 26.10 | 24.90 | 27.00 |
| Utah | 566 | 578 | 582 | 1,373 | 1,583 | 1,463 | 22.70 | 23.00 | 26.50 |
| Nevada | 399 | 465 | 350 | 710 | 843 | 675 | 23.40 | 23.10 | 29.50 |
| Washington | 851 | 907 | 931 | 1,910 | 2,332 | 2,232 | 22.40 | 22.80 | 24.50 |
| Oregon | 1,040 | 1,095 | 1,123 | 2,035 | 2,254 | 2,158 | 23.50 | 25.80 | 27.00 |
| California | 1,860 | 1,855 | 1,795 | 7,328 | 7,524 | 7,351 | 23.70 | 23.50 | 27.50 |
| Western | 11,346 | 12,012 | 11,506 | 25,901 | 28,408 | 26,653 | | | |
| United States | 67,211 | 67,684 | 65,192 | 118,638 | 125,536 | 120,863 | 22.50 | 23.20 | 25.00 |

[1] Preliminary.
[2] Price of hay sold baled.

Statistical Reporting Service.

**Table 398.—Hay—alfalfa and alfalfa mixtures; clover, timothy, and mixtures of clover and grasses; wild; and lespedeza: Acreage and production, by States, average 1960–64, annual 1965 and 1966**

| State and division | Alfalfa and alfalfa mixtures | | | | | | Clover, timothy, and mixtures of clover and grasses [2] | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage harvested | | | Production | | | Acreage harvested | | | Production | | |
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| Maine | 13 | 18 | 20 | 24 | 28 | 41 | 320 | 262 | 249 | 439 | 314 | 361 |
| New Hampshire | 17 | 20 | 21 | 35 | 37 | 45 | 114 | 94 | 89 | 164 | 122 | 134 |
| Vermont | 122 | 139 | 145 | 254 | 250 | 334 | 385 | 331 | 348 | 628 | 480 | 592 |
| Massachusetts | 34 | 31 | 33 | 75 | 62 | 79 | 126 | 111 | 107 | 211 | 172 | 187 |
| Rhode Island | 4 | 3 | 3 | 9 | 6 | 7 | 11 | 9 | 9 | 20 | 15 | 17 |
| Connecticut | 39 | 36 | 32 | 93 | 83 | 74 | 86 | 75 | 68 | 146 | 105 | 116 |
| New York | 1,111 | 1,298 | 1,324 | 2,515 | 2,791 | 3,111 | 1,462 | 1,265 | 1,265 | 2,396 | 1,834 | 2,214 |
| New Jersey | 86 | 83 | 80 | 218 | 203 | 196 | 70 | 62 | 63 | 117 | 90 | 104 |
| Pennsylvania | 784 | 842 | 808 | 1,635 | 1,768 | 1,535 | 1,197 | 1,100 | 1,133 | 1,777 | 1,595 | 1,700 |
| North Atlantic | 2,210 | 2,470 | 2,466 | 4,858 | 5,228 | 5,422 | 3,771 | 3,309 | 3,331 | 5,898 | 4,727 | 5,425 |
| Ohio | 829 | 960 | 826 | 1,794 | 2,112 | 1,982 | 1,026 | 839 | 915 | 1,637 | 1,258 | 1,510 |
| Indiana | 592 | 677 | 636 | 1,334 | 1,726 | 1,622 | 584 | 419 | 377 | 960 | 733 | 660 |
| Illinois | 1,103 | 1,064 | 947 | 2,858 | 3,086 | 2,652 | 782 | 558 | 564 | 1,359 | 1,004 | 1,015 |
| Michigan | 1,302 | 1,376 | 1,335 | 2,659 | 2,752 | 2,937 | 443 | 361 | 332 | 639 | 505 | 448 |
| Wisconsin | 2,830 | 2,872 | 2,929 | 7,154 | 6,749 | 7,615 | 949 | 866 | 866 | 1,854 | 1,559 | 1,645 |
| Minnesota | 2,385 | 2,454 | 2,356 | 6,014 | 6,380 | 6,479 | 603 | 580 | 592 | 929 | 957 | 947 |
| Iowa | 2,148 | 2,079 | 2,017 | 5,607 | 5,405 | 5,849 | 1,119 | 795 | 804 | 2,119 | 1,431 | 1,729 |
| Missouri | 653 | 790 | 830 | 1,670 | 2,330 | 2,200 | 1,281 | 1,248 | 1,223 | 1,686 | 1,810 | 1,712 |
| North Dakota | 1,378 | 1,326 | 1,379 | 1,936 | 2,188 | 2,206 | ------- | ------- | ------- | ------- | ------- | ------- |
| South Dakota | 2,077 | 2,241 | 2,241 | 3,098 | 3,362 | 2,801 | ------- | ------- | ------- | ------- | ------- | ------- |
| Nebraska | 1,790 | 1,813 | 1,813 | 4,121 | 4,532 | 4,261 | 83 | 75 | 80 | 122 | 120 | 100 |
| Kansas | 1,171 | 1,299 | 1,273 | 2,920 | 3,702 | 2,610 | 89 | 79 | 77 | 139 | 142 | 127 |
| North Central | 18,258 | 18,951 | 18,582 | 41,165 | 44,324 | 43,214 | 6,959 | 5,820 | 5,830 | 11,444 | 9,519 | 9,893 |
| Delaware | 6 | 6 | 6 | 15 | 17 | 16 | 19 | 19 | 18 | 30 | 33 | 32 |
| Maryland | 93 | 88 | 80 | 234 | 224 | 172 | 206 | 203 | 209 | 312 | 315 | 334 |
| Virginia | 232 | 155 | 113 | 525 | 349 | 215 | 450 | 504 | 509 | 576 | 731 | 687 |
| West Virginia | 125 | 113 | 88 | 225 | 192 | 128 | 347 | 365 | 372 | 437 | 402 | 353 |
| North Carolina | 40 | 19 | 17 | 80 | 40 | 32 | 154 | 190 | 180 | 190 | 247 | 234 |
| Georgia | 15 | 9 | 8 | 29 | 18 | 16 | ------- | ------- | ------- | ------- | ------- | ------- |
| South Atlantic | 511 | 390 | 312 | 1,108 | 840 | 579 | 1,176 | 1,281 | 1,288 | 1,545 | 1,728 | 1,640 |
| Kentucky | 345 | 430 | 383 | 819 | 1,054 | 843 | 527 | 550 | 616 | 734 | 825 | 955 |
| Tennessee | 175 | 133 | 100 | 383 | 319 | 245 | 272 | 415 | 448 | 350 | 622 | 694 |
| Alabama | 16 | 11 | 9 | 30 | 20 | 17 | 36 | 42 | 44 | 40 | 52 | 55 |
| Mississippi | 11 | 9 | 13 | 26 | 19 | 32 | 82 | 116 | 135 | 117 | 186 | 202 |
| Arkansas | 41 | 55 | 55 | 110 | 157 | 157 | 91 | 110 | 106 | 110 | 154 | 154 |
| Louisiana | 19 | 20 | 20 | 38 | 46 | 40 | ------- | ------- | ------- | ------- | ------- | ------- |
| Oklahoma | 421 | 577 | 565 | 1,020 | 1,356 | 1,300 | ------- | ------- | ------- | ------- | ------- | ------- |
| Texas | 182 | 193 | 185 | 469 | 521 | 500 | ------- | ------- | ------- | ------- | ------- | ------- |
| South Central | 1,210 | 1,428 | 1,330 | 2,895 | 3,492 | 3,134 | 1,008 | 1,233 | 1,349 | 1,351 | 1,839 | 2,060 |
| Montana | 1,010 | 1,100 | 1,045 | 1,924 | 2,145 | 1,933 | 275 | 287 | 290 | 380 | 459 | 420 |
| Idaho | 1,003 | 1,070 | 1,006 | 2,859 | 3,050 | 2,766 | 128 | 134 | 125 | 184 | 194 | 162 |
| Wyoming | 470 | 462 | 448 | 893 | 970 | 851 | 155 | 190 | 156 | 167 | 209 | 179 |
| Colorado | 791 | 765 | 765 | 1,945 | 1,951 | 1,951 | 218 | 206 | 214 | 302 | 340 | 332 |
| New Mexico | 162 | 189 | 191 | 675 | 709 | 840 | 15 | 17 | 17 | 20 | 25 | 27 |
| Arizona | 214 | 201 | 200 | 1,050 | 1,085 | 1,040 | ------- | ------- | ------- | ------- | ------- | ------- |
| Utah | 440 | 450 | 450 | 1,200 | 1,395 | 1,282 | 44 | 46 | 43 | 69 | 76 | 71 |
| Nevada | 138 | 150 | 150 | 427 | 495 | 495 | 49 | 52 | 50 | 62 | 78 | 45 |
| Washington | 454 | 534 | 529 | 1,224 | 1,682 | 1,534 | 233 | 233 | 235 | 454 | 454 | 470 |
| Oregon | 362 | 397 | 393 | 1,038 | 1,191 | 1,159 | 222 | 238 | 250 | 398 | 428 | 425 |
| California | 1,165 | 1,176 | 1,141 | 6,157 | 6,292 | 6,276 | ------- | ------- | ------- | ------- | ------- | ------- |
| Western | 6,209 | 6,494 | 6,318 | 19,392 | 20,965 | 20,127 | 1,339 | 1,403 | 1,380 | 2,036 | 2,263 | 2,131 |
| United States | 28,395 | 29,733 | 29,008 | 69,420 | 74,849 | 72,476 | 14,253 | 13,046 | 13,178 | 22,274 | 20,076 | 21,149 |

See footnotes at end of table.

**Table 398.—Hay—alfalfa and alfalfa mixtures; clover, timothy, and mixtures of clover and grasses; wild; and lespedeza: Acreage and production, by States, average 1960–64, annual 1965 and 1966—Continued**

| State and division | Wild Hay [3] | | | | | | Lespedeza Hay | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage harvested | | | Production | | | Acreage harvested | | | Production | | |
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| Indiana | | | | | | | 54 | 34 | 21 | 74 | 41 | 24 |
| Illinois | | | | | | | 42 | 34 | 20 | 50 | 42 | 23 |
| Wisconsin | | | | | | | | | | | | |
| Minnesota | 427 | 390 | 370 | 508 | 488 | 481 | | | | | | |
| Missouri | | | | | | | 403 | 504 | 227 | 464 | 655 | 261 |
| North Dakota | 1,658 | 1,565 | 1,424 | 1,541 | 1,565 | 1,424 | | | | | | |
| South Dakota | 2,170 | 2,175 | 1,849 | 1,620 | 1,631 | 1,202 | | | | | | |
| Nebraska | 2,825 | 2,483 | 2,384 | 2,127 | 1,986 | 1,669 | | | | | | |
| Kansas | 728 | 790 | 735 | 820 | 988 | 698 | 33 | 38 | 26 | 41 | 55 | 32 |
| North Central | 8,010 | 7,403 | 6,762 | 6,847 | 6,658 | 5,474 | 532 | 610 | 294 | 629 | 793 | 340 |
| Delaware | | | | | | | 10 | 6 | 6 | 11 | 7 | 6 |
| Maryland | | | | | | | 33 | 19 | 11 | 40 | 23 | 10 |
| Virginia | | | | | | | 154 | 76 | 63 | 166 | 80 | 63 |
| West Virginia | | | | | | | 9 | 7 | 6 | 10 | 7 | 6 |
| North Carolina | | | | | | | 189 | 95 | 86 | 206 | 114 | 90 |
| South Carolina | | | | | | | 60 | 39 | 33 | 64 | 45 | 36 |
| Georgia | | | | | | | 60 | 46 | 40 | 71 | 62 | 48 |
| South Atlantic | | | | | | | 515 | 288 | 245 | 568 | 338 | 259 |
| Kentucky | | | | | | | 566 | 488 | 415 | 708 | 634 | 540 |
| Tennessee | | | | | | | 524 | 444 | 400 | 635 | 555 | 500 |
| Alabama | | | | | | | 77 | 76 | 62 | 88 | 95 | 78 |
| Mississippi | | | | | | | 137 | 103 | 105 | 204 | 149 | 163 |
| Arkansas | | | | | | | 219 | 198 | 164 | 270 | 277 | 221 |
| Louisiana | | | | | | | 44 | 24 | 18 | 72 | 40 | 36 |
| Oklahoma | 442 | 455 | 441 | 510 | 569 | 463 | 87 | 86 | 67 | 110 | 125 | 84 |
| Texas | | | | | | | | | | | | |
| South Central | 442 | 455 | 441 | 510 | 569 | 463 | 1,654 | 1,419 | 1,231 | 2,087 | 1,875 | 1,622 |
| Montana | 562 | 648 | 518 | 521 | 680 | 492 | | | | | | |
| Idaho | 101 | 104 | 105 | 119 | 140 | 110 | | | | | | |
| Wyoming | 375 | 384 | 361 | 308 | 307 | 289 | | | | | | |
| Colorado | 288 | 332 | 319 | 292 | 365 | 351 | | | | | | |
| New Mexico | 21 | 24 | 23 | 18 | 24 | 20 | | | | | | |
| Utah | 64 | 63 | 69 | 76 | 82 | 79 | | | | | | |
| Nevada | 197 | 251 | 138 | 197 | 251 | 117 | | | | | | |
| Washington | 44 | 51 | 50 | 55 | 66 | 62 | | | | | | |
| Oregon | 261 | 275 | 270 | 305 | 344 | 270 | | | | | | |
| California | 100 | 97 | 92 | 125 | 146 | 101 | | | | | | |
| Western | 2,013 | 2,229 | 1,945 | 2,016 | 2,405 | 1,891 | | | | | | |
| United States | [4] 10,798 | 10,087 | 9,148 | [4] 9,744 | 9,632 | 7,828 | 2,700 | 2,317 | 1,770 | 3,285 | 3,006 | 2,221 |

[1] Preliminary.
[2] Excludes sweetclover and lespedeza hay.
[3] Includes prairie, marsh, and salt grass hays.
[4] Includes States for which estimates have been discontinued.

Statistical Reporting Service.

## Table 399.—Hay, all: Production and farm disposition, United States, 1944–66

| Year | Production | Farm disposition | | Year | Production | Farm disposition | |
|---|---|---|---|---|---|---|---|
| | | Kept on farms | Sold | | | Kept on farms | Sold |
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| 1944 | 102,889 | 89,611 | 13,278 | 1956 | 107,978 | 92,833 | 15,145 |
| 1945 | 107,438 | 93,563 | 13,875 | 1957 | 120,043 | 103,815 | 16,228 |
| 1946 | 99,518 | 85,723 | 13,795 | 1958 | 120,100 | 103,623 | 16,477 |
| 1947 | 100,576 | 86,651 | 13,925 | 1959 | 110,976 | 94,307 | 16,669 |
| 1948 | 96,172 | 83,262 | 12,910 | 1960 | 118,158 | 99,810 | 18,348 |
| 1949 | 96,990 | 84,208 | 12,782 | 1961 | 116,957 | 97,891 | 19,066 |
| 1950 | 103,820 | 90,186 | 13,634 | 1962 | 121,759 | 102,506 | 19,253 |
| 1951 | 109,502 | 95,843 | 13,659 | 1963 | 117,537 | 96,979 | 20,558 |
| 1952 | 106,386 | 92,439 | 13,947 | 1964 | 118,778 | 96,747 | 22,031 |
| 1953 | 108,245 | 94,180 | 14,065 | 1965 | 125,536 | 102,450 | 23,086 |
| 1954 | 107,834 | 93,739 | 14,095 | 1966 [1] | 120,863 | 99,420 | 21,443 |
| 1955 | 112,807 | 97,323 | 15,484 | | | | |

[1] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1934–43 in *Agricultural Statistics, 1962*, table 401.

## Table 400.—Hay, all: Production and farm disposition, by States, crop of 1966 (preliminary)

| State | Production | Farm disposition | | State | Production | Farm disposition | |
|---|---|---|---|---|---|---|---|
| | | Kept on farms | Sold | | | Kept on farms | Sold |
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | | *1,000 tons* | *1,000 tons* | *1,000 tons* |
| Maine | 508 | 432 | 76 | North Carolina | 666 | 609 | 57 |
| New Hampshire | 226 | 195 | 31 | South Carolina | 373 | 319 | 54 |
| Vermont | 1,092 | 950 | 142 | Georgia | 867 | 711 | 156 |
| Massachusetts | 299 | 266 | 33 | Florida | 242 | 184 | 58 |
| Rhode Island | 28 | 25 | 3 | Kentucky | 2,723 | 2,546 | 177 |
| Connecticut | 236 | 201 | 35 | Tennessee | 1,944 | 1,779 | 165 |
| New York | 5,820 | 5,180 | 640 | Alabama | 719 | 597 | 122 |
| New Jersey | 338 | 270 | 68 | Mississippi | 1,074 | 945 | 129 |
| Pennsylvania | 3,426 | 2,963 | 463 | Arkansas | 1,102 | 997 | 105 |
| Ohio | 3,555 | 2,844 | 711 | Louisiana | 604 | 498 | 106 |
| Indiana | 2,402 | 2,042 | 360 | Oklahoma | 2,595 | 2,128 | 467 |
| Illinois | 3,784 | 3,406 | 378 | Texas | 3,585 | 2,904 | 681 |
| Michigan | 3,454 | 3,040 | 414 | Montana | 3,297 | 3,000 | 297 |
| Wisconsin | 9,690 | 8,963 | 727 | Idaho | 3,123 | 2,186 | 937 |
| Minnesota | 8,094 | 7,001 | 1,093 | Wyoming | 1,432 | 1,232 | 200 |
| Iowa | 7,797 | 7,056 | 741 | Colorado | 2,862 | 2,118 | 744 |
| Missouri | 4,873 | 4,410 | 463 | New Mexico | 933 | 373 | 560 |
| North Dakota | 4,512 | 4,174 | 338 | Arizona | 1,127 | 338 | 789 |
| South Dakota | 4,574 | 4,185 | 389 | Utah | 1,463 | 1,229 | 234 |
| Nebraska | 6,352 | 5,526 | 826 | Nevada | 675 | 473 | 202 |
| Kansas | 4,077 | 3,282 | 795 | Washington | 2,232 | 1,339 | 893 |
| Delaware | 63 | 55 | 8 | Oregon | 2,158 | 1,575 | 583 |
| Maryland | 559 | 472 | 87 | California | 7,351 | 2,573 | 4,778 |
| Virginia | 1,356 | 1,261 | 95 | | | | |
| West Virginia | 601 | 568 | 33 | United States | 120,863 | 99,420 | 21,443 |

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

**Table 401.—Hay: Season average price per ton, United States and specified markets, 1944–66**

| Year beginning May | Prices received by farmers for baled hay, United States | | | | Price of No. 1 alfalfa, baled | |
|---|---|---|---|---|---|---|
| | All hay [1] | Alfalfa [2] | Mixed clover and timothy [2] | Prairie [2] | Kansas City [3] | Los Angeles [3] |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 20.90 | 18.20 | 18.70 | 8.56 | 27.20 | 31.15 |
| 1945 | 19.30 | 17.60 | 16.40 | 8.41 | 27.85 | 32.85 |
| 1946 | 20.90 | 20.20 | 17.90 | 10.60 | 32.15 | 36.65 |
| 1947 | 22.30 | 20.70 | 18.30 | 11.40 | 32.50 | 33.15 |
| 1948 | 23.60 | 26.40 | 23.60 | 17.00 | 27.65 | 30.95 |
| 1949 | 21.20 | 22.70 | 22.90 | 15.10 | 27.20 | 28.30 |
| 1950 | 21.40 | 23.10 | 22.30 | 15.60 | 29.65 | 29.15 |
| 1951 | 25.70 | 25.50 | 21.50 | 18.40 | 34.60 | 42.70 |
| 1952 | 26.90 | 26.30 | 22.80 | 20.40 | 36.05 | 39.80 |
| 1953 | 21.90 | 22.70 | 23.10 | 15.40 | 30.00 | 30.50 |
| 1954 | 21.90 | 23.00 | 22.70 | 15.70 | 27.85 | 32.10 |
| 1955 | 22.50 | 22.00 | 20.30 | 16.30 | 26.90 | 34.30 |
| 1956 | 22.50 | 21.90 | 21.00 | 17.30 | 31.60 | 31.75 |
| 1957 | 19.30 | 18.60 | 20.40 | 12.20 | 27.20 | 32.55 |
| 1958 | 18.80 | 18.60 | 19.60 | 11.50 | 26.80 | 32.80 |
| 1959 | 22.30 | 21.70 | 20.20 | 16.90 | 28.35 | 36.95 |
| 1960 | 21.70 | 21.00 | 20.20 | 15.90 | 28.45 | 33.90 |
| 1961 | 20.60 | 21.00 | 20.50 | 16.60 | 26.65 | 28.70 |
| 1962 | 21.60 | 21.40 | 23.30 | 14.80 | 28.75 | 34.70 |
| 1963 | 24.60 | 23.50 | 24.70 | 16.50 | 25.45 | 39.00 |
| 1964 | 23.80 | 24.00 | 25.20 | 18.30 | 25.60 | 33.00 |
| 1965 | 23.10 | 24.00 | 25.80 | 17.50 | 24.20 | 33.25 |
| 1966 [4] | 25.00 | 24.00 | 24.70 | 19.20 | 29.20 | 38.30 |

[1] Obtained by weighting State prices by quantity sold.
[2] United States midmonth prices weighted by monthly marketings.
[3] Simple average of 12 months beginning in July at Kansas City and April at Los Angeles.
[4] Preliminary.

Statistical Reporting Service and Consumer and Marketing Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 403.

**Table 402.—Hay, all: Stocks on farms, United States, 1944–67**

| Year | Jan. 1 | May 1 | Year | Jan. 1 | May 1 |
|---|---|---|---|---|---|
| | *1,000 tons* | *1,000 tons* | | *1,000 tons* | *1,000 tons* |
| 1944 | 71,039 | 13,833 | 1956 | 76,031 | 16,536 |
| 1945 | 70,285 | 15,920 | 1957 | 73,058 | 17,557 |
| 1946 | 73,424 | 20,405 | 1958 | 85,795 | 26,198 |
| 1947 | 68,836 | 15,801 | 1959 | 88,540 | 25,541 |
| 1948 | 68,172 | 14,740 | 1960 | 77,957 | 17,099 |
| 1949 | 65,040 | 14,602 | 1961 | 82,352 | 23,237 |
| 1950 | 67,676 | 14,599 | 1962 | 80,599 | 18,021 |
| 1951 | 70,657 | 15,232 | 1963 | 85,193 | 23,114 |
| 1952 | 74,000 | 15,136 | 1964 | 82,628 | 19,809 |
| 1953 | 69,470 | 15,013 | 1965 | 79,076 | 16,567 |
| 1954 | 71,415 | 15,641 | 1966 | 88,524 | 22,697 |
| 1955 | 74,487 | 15,290 | 1967 | 84,762 | 21,903 |

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**Table 403.—Pasture and range: Condition,[1] first of month United States, 1929–66**

| Year | Pasture | | | | | | Range [2] | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | May | June | July | August | September | October | May | June | July | August | September | October |
| | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* |
| 1929 | 87 | 87 | 88 | 80 | 67 | 70 | 84 | 87 | 88 | 85 | 81 | 83 |
| 1930 | 77 | 80 | 75 | 56 | 48 | 56 | 86 | 90 | 87 | 80 | 78 | 79 |
| 1931 | 79 | 78 | 73 | 64 | 63 | 64 | 84 | 83 | 79 | 73 | 74 | 71 |
| 1932 | 74 | 78 | 79 | 71 | 68 | 67 | 80 | 87 | 90 | 86 | 83 | 84 |
| 1933 | 72 | 82 | 60 | 56 | 60 | 66 | 76 | 80 | 77 | 73 | 75 | 76 |
| 1934 | 66 | 53 | 49 | 40 | 43 | 54 | 79 | 70 | 66 | 54 | 53 | 55 |
| 1935 | 70 | 78 | 85 | 81 | 74 | 74 | 69 | 81 | 87 | 84 | 81 | 83 |
| 1936 | 69 | 74 | 58 | 42 | 40 | 54 | 78 | 83 | 76 | 73 | 70 | 74 |
| 1937 | 69 | 76 | 79 | 74 | 68 | 66 | 75 | 75 | 80 | 79 | 75 | 75 |
| 1938 | 82 | 85 | 86 | 83 | 76 | 76 | 84 | 87 | 87 | 87 | 82 | 82 |
| 1939 | 76 | 73 | 78 | 69 | 69 | 56 | 78 | 77 | 78 | 74 | 73 | 72 |
| 1940 | 74 | 81 | 83 | 71 | 72 | 71 | 83 | 87 | 85 | 80 | 80 | 82 |
| 1941 | 84 | 79 | 83 | 79 | 75 | 75 | 89 | 93 | 95 | 93 | 92 | 92 |
| 1942 | 84 | 88 | 91 | 87 | 88 | 88 | 87 | 89 | 89 | 87 | 88 | 87 |
| 1943 | 78 | 84 | 88 | 82 | 73 | 71 | 84 | 84 | 86 | 83 | 80 | 79 |
| 1944 | 79 | 89 | 85 | 72 | 70 | 77 | 77 | 85 | 87 | 85 | 82 | 83 |
| 1945 | 87 | 84 | 89 | 88 | 84 | 83 | 84 | 83 | 85 | 85 | 85 | 82 |
| 1946 | 84 | 85 | 85 | 78 | 74 | 78 | 82 | 81 | 82 | 78 | 77 | 82 |
| 1947 | 82 | 88 | 91 | 86 | 73 | 74 | 82 | 87 | 88 | 84 | 82 | 80 |
| 1948 | 84 | 82 | 82 | 84 | 78 | 72 | 79 | 82 | 85 | 84 | 81 | 77 |
| 1949 | 85 | 88 | 85 | 83 | 79 | 81 | 82 | 86 | 86 | 84 | 81 | 80 |
| 1950 | 74 | 83 | 85 | 88 | 85 | 87 | 76 | 81 | 81 | 86 | 84 | 84 |
| 1951 | 78 | 86 | 90 | 86 | 79 | 81 | 75 | 83 | 84 | 79 | 78 | 79 |
| 1952 | 87 | 88 | 77 | 69 | 70 | 67 | 80 | 84 | 79 | 77 | 75 | 72 |
| 1953 | 80 | 85 | 76 | 72 | 63 | 56 | 75 | 78 | 76 | 76 | 77 | 73 |
| 1954 | 80 | 80 | 78 | 59 | 64 | 63 | 75 | 80 | 77 | 71 | 72 | 70 |
| 1955 | 79 | 78 | 83 | 76 | 68 | 66 | 67 | 76 | 80 | 79 | 78 | 77 |
| 1956 | 68 | 72 | 71 | 70 | 68 | 61 | 70 | 75 | 72 | 69 | 67 | 63 |
| 1957 | 85 | 88 | 90 | 82 | 74 | 80 | 77 | 85 | 87 | 83 | 81 | 82 |
| 1958 | 89 | 88 | 88 | 89 | 86 | 86 | 86 | 86 | 86 | 83 | 81 | 84 |
| 1959 | 81 | 87 | 83 | 78 | 78 | 76 | 77 | 81 | 81 | 79 | 79 | 79 |
| 1960 | 85 | 87 | 87 | 82 | 81 | 78 | 79 | 82 | 82 | 80 | 79 | 77 |
| 1961 | 83 | 84 | 85 | 84 | 83 | 83 | 76 | 79 | 80 | 79 | 78 | 79 |
| 1962 | 83 | 78 | 84 | 80 | 72 | 79 | 79 | 80 | 85 | 83 | 79 | 81 |
| 1963 | 78 | 76 | 77 | 71 | 72 | 71 | 76 | 79 | 81 | 77 | 76 | 79 |
| 1964 | 83 | 80 | 78 | 69 | 65 | 69 | 74 | 76 | 80 | 74 | 75 | 77 |
| 1965 | 80 | 82 | 84 | 78 | 77 | 84 | 77 | 83 | 87 | 83 | 82 | 82 |
| 1966 | 83 | 82 | 79 | 66 | 75 | 78 | 78 | 77 | 77 | 75 | 78 | 80 |

[1] Reported in terms of percent of normal.
[2] Includes the western geographic division and range areas of North Dakota, South Dakota, Nebraska, Kansas, Oklahoma, and Texas.

Statistical Reporting Service. Data for 1909–28 in *Agricultural Statistics, 1968*, table 404.

**Table 404.—Pasture: Condition,[1] June 1 and Sept. 1, by States, average 1960–64, annual 1965 and 1966 [2]**

| State and division | Condition June 1 | | | Condition Sept. 1 | | |
|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 | Average 1960–64 | 1965 | 1966 |
| | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* |
| Maine | 90 | 83 | 88 | 80 | 64 | 82 |
| New Hampshire | 90 | 73 | 85 | 76 | 59 | 78 |
| Vermont | 92 | 73 | 87 | 79 | 71 | 84 |
| Massachusetts | 88 | 70 | 85 | 71 | 55 | 65 |
| Rhode Island | 89 | 80 | 87 | 73 | 52 | 60 |
| Connecticut | 86 | 74 | 85 | 77 | 54 | 57 |
| New York | 86 | 76 | 88 | 72 | 60 | 71 |
| New Jersey | 77 | 71 | 88 | 66 | 51 | 33 |
| Pennsylvania | 81 | 82 | 89 | 66 | 58 | 49 |
| North Atlantic | 85 | 77 | 88 | 71 | 59 | 62 |
| Ohio | 86 | 84 | 91 | 75 | 62 | 84 |
| Indiana | 89 | 89 | 94 | 80 | 86 | 71 |
| Illinois | 89 | 89 | 92 | 75 | 85 | 67 |
| Michigan | 91 | 91 | 85 | 79 | 72 | 75 |
| Wisconsin | 90 | 79 | 80 | 69 | 81 | 76 |
| Minnesota | 90 | 86 | 84 | 74 | 77 | 83 |
| Iowa | 91 | 85 | 88 | 86 | 76 | 82 |
| Missouri | 83 | 78 | 89 | 66 | 82 | 75 |
| North Dakota | 80 | 87 | 80 | 70 | 89 | 87 |
| South Dakota | 84 | 83 | 76 | 74 | 71 | 70 |
| Nebraska | 83 | 75 | 66 | 76 | 85 | 79 |
| Kansas | 75 | 80 | 57 | 76 | 85 | 73 |
| North Central | 86 | 83 | 82 | 76 | 79 | 77 |
| Delaware | 77 | 73 | 94 | 66 | 72 | 29 |
| Maryland | 78 | 80 | 86 | 64 | 64 | 34 |
| Virginia | 78 | 92 | 91 | 72 | 75 | 69 |
| West Virginia | 76 | 82 | 76 | 79 | 58 | 60 |
| North Carolina | 78 | 88 | 90 | 83 | 90 | 79 |
| South Carolina | 73 | 76 | 89 | 78 | 83 | 81 |
| Georgia | 75 | 70 | 91 | 83 | 81 | 84 |
| Florida | 66 | 52 | 86 | 86 | 88 | 87 |
| South Atlantic | 76 | 82 | 87 | 77 | 75 | 69 |
| Kentucky | 83 | 90 | 93 | 79 | 68 | 84 |
| Tennessee | 79 | 90 | 92 | 79 | 76 | 87 |
| Alabama | 74 | 62 | 90 | 81 | 86 | 80 |
| Mississippi | 73 | 67 | 92 | 78 | 76 | 79 |
| Arkansas | 75 | 87 | 91 | 67 | 71 | 82 |
| Louisiana | 65 | 70 | 89 | 76 | 79 | 85 |
| Oklahoma | 75 | 88 | 70 | 73 | 76 | 74 |
| Texas | 67 | 83 | 84 | 65 | 67 | 81 |
| South Central | 72 | 83 | 85 | 71 | 72 | 81 |
| Montana | 82 | 89 | 74 | 77 | 96 | 70 |
| Idaho | 88 | 86 | 77 | 85 | 93 | 69 |
| Wyoming | 81 | 80 | 69 | 76 | 92 | 65 |
| Colorado | 69 | 64 | 67 | 72 | 93 | 77 |
| New Mexico | 60 | 66 | 63 | 72 | 85 | 84 |
| Arizona | 84 | 92 | 84 | 83 | 85 | 86 |
| Utah | 81 | 85 | 81 | 74 | 95 | 70 |
| Nevada | 79 | 89 | 79 | 83 | 96 | 74 |
| Washington | 85 | 87 | 85 | 82 | 81 | 82 |
| Oregon | 89 | 85 | 77 | 82 | 77 | 69 |
| California | 80 | 89 | 76 | 78 | 86 | 74 |
| Western | 78 | 82 | 74 | 77 | 89 | 74 |
| United States | 81 | 82 | 82 | 75 | 77 | 75 |

[1] Reported in terms of percent of normal.
[2] For range States, relates largely to farm pasture—that is, condition of ranges is not included.

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## Table 405.—Field seeds: Production of clean seed, United States, 1929–66

| Year | White clover | Ladino clover | Redtop | Orchardgrass | Kentucky bluegrass [1] | Sudangrass | Smooth bromegrass | Crested wheatgrass | Chewings fescue | Red fescue | Tall fescue | Bentgrass |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1929 | ------- | ------- | 7,500 | 3,514 | 8,127 | 27,100 | ------- | ------- | ------- | ------- | ------- | ------- |
| 1930 | 1,200 | ------- | 7,500 | 3,004 | 4,830 | 35,700 | ------- | ------- | ------- | ------- | ------- | ------- |
| 1931 | 1,000 | ------- | 18,000 | 5,111 | 25,942 | 83,500 | ------- | ------- | ------- | ------- | ------- | ------- |
| 1932 | 775 | ------- | 15,750 | 2,092 | 9,632 | 40,730 | ------- | ------- | ------- | ------- | ------- | ------- |
| 1933 | 920 | ------- | 7,500 | 3,677 | 8,190 | 56,730 | ------- | ------- | ------- | ------- | ------- | ------- |
| 1934 | 945 | ------- | 6,000 | 2,535 | 2,352 | 17,050 | ------- | ------- | ------- | ------- | ------- | ------- |
| 1935 | 340 | ------- | 9,750 | 3,690 | 20,160 | 59,320 | ------- | ------- | ------- | ------- | ------- | ------- |
| 1936 | 550 | 106 | 6,750 | 2,138 | 10,395 | 28,695 | ------- | ------- | 10 | ------- | ------- | 664 |
| 1937 | 300 | 102 | 18,300 | 4,461 | 46,368 | 55,815 | ------- | ------- | 30 | ------- | ------- | 460 |
| 1938 | 275 | 182 | 17,700 | 2,262 | 8,848 | 53,078 | ------- | ------- | 108 | ------- | 22 | 566 |
| 1939 | 669 | 480 | 17,700 | 4,270 | 9,205 | 75,860 | ------- | 260 | 186 | ------- | 24 | 632 |
| 1940 | 835 | 560 | 18,300 | 4,410 | 22,694 | 48,800 | ------- | 500 | 393 | 20 | 240 | 752 |
| 1941 | 1,360 | 510 | 18,500 | 5,720 | 24,717 | 82,220 | ------- | 250 | 800 | 40 | 232 | 875 |
| 1942 | 1,920 | 375 | 16,600 | 6,200 | 33,161 | 40,450 | 9,080 | 12,310 | 960 | 75 | 270 | 800 |
| 1943 | 2,360 | 390 | 10,700 | 6,030 | 10,585 | 32,800 | 8,470 | 7,930 | 900 | 150 | 500 | 660 |
| 1944 | 1,695 | 730 | 17,800 | 7,140 | 10,694 | 65,000 | 14,660 | 17,280 | 1,000 | 240 | 680 | 910 |
| 1945 | 2,280 | 1,010 | 22,300 | 5,600 | 13,862 | 29,500 | 10,894 | 4,694 | 1,300 | 350 | 1,000 | 1,000 |
| 1946 | 4,060 | 1,030 | 15,000 | 8,170 | 7,666 | 24,900 | 4,512 | 2,012 | 2,800 | 1,100 | 1,600 | 1,100 |
| 1947 | 3,530 | 920 | 14,500 | 7,000 | 30,235 | 28,940 | 12,820 | 3,350 | 2,900 | 1,400 | 2,000 | 1,500 |
| 1948 | 3,860 | 1,950 | 3,900 | 6,400 | 14,239 | 29,100 | 3,920 | 2,080 | 3,200 | 2,000 | 6,400 | 1,500 |
| 1949 | 2,540 | 3,805 | 8,100 | 9,900 | 23,550 | 50,900 | 11,240 | 5,865 | 2,475 | 870 | 9,126 | 1,580 |
| 1950 | 3,945 | 8,126 | 12,600 | 14,050 | 28,938 | 35,260 | 26,194 | 5,850 | 3,630 | 1,837 | 20,539 | 2,440 |
| 1951 | 6,251 | 11,937 | 7,300 | 14,020 | 18,099 | 39,380 | 11,728 | 2,018 | 2,190 | 1,180 | 24,655 | 1,840 |
| 1952 | 5,525 | 12,251 | 4,300 | 13,990 | 18,400 | 32,966 | 7,161 | 1,542 | 5,060 | 2,145 | 55,532 | 2,475 |
| 1953 | 2,609 | 7,142 | 3,860 | 11,025 | 7,970 | 64,298 | 13,415 | 2,720 | 4,420 | 2,712 | 32,482 | 3,287 |
| 1954 | 2,362 | 3,717 | 3,072 | 6,425 | 19,500 | 42,325 | 14,763 | 1,438 | 6,800 | 4,692 | 29,470 | 3,339 |
| 1955 | 4,827 | 4,828 | 4,240 | 10,240 | 23,450 | 88,970 | 6,732 | 2,190 | 7,980 | 2,072 | 28,647 | 4,600 |
| 1956 | 4,651 | 5,950 | 3,840 | 10,350 | 9,163 | 54,975 | 6,118 | 2,761 | 5,100 | 2,056 | 25,140 | 5,670 |
| 1957 | 6,317 | 2,906 | 3,375 | 15,950 | 24,550 | 104,705 | 35,172 | 10,360 | 7,800 | 3,160 | 26,124 | 8,020 |
| 1958 | 3,353 | 4,235 | 3,155 | 16,130 | 28,610 | 34,168 | 8,885 | 1,925 | 5,880 | 2,706 | 30,558 | 6,152 |
| 1959 | 4,879 | 4,356 | 5,485 | 9,980 | 3,550 | 43,338 | 4,943 | 2,795 | 10,560 | 5,679 | 28,594 | 6,765 |
| 1960 | 4,014 | 4,455 | 5,020 | 13,320 | 29,400 | 47,526 | 13,115 | 2,547 | 11,000 | 5,758 | 40,780 | 5,092 |
| 1961 | 5,956 | 5,204 | 4,240 | 13,020 | 5,560 | 65,869 | 12,880 | 2,015 | 7,500 | 4,878 | 36,984 | 5,897 |
| 1962 | 3,784 | 5,642 | 3,330 | 15,865 | 9,300 | 61,495 | 4,173 | 3,330 | 9,000 | 5,078 | 31,299 | 6,254 |
| 1963 | 7,528 | 6,205 | 2,630 | 8,680 | 14,058 | 58,556 | 5,745 | 2,099 | 6,290 | 3,810 | 46,910 | 7,918 |
| 1964 | 5,602 | 5,120 | 3,240 | 14,940 | 19,238 | 40,305 | 13,194 | 1,536 | 7,920 | 5,310 | 61,941 | 9,673 |
| 1965 | 4,026 | 4,930 | [2] | 13,490 | 22,832 | [2] | [2] | [2] | 6,290 | 6,014 | 56,714 | 7,746 |
| 1966 [3] | 3,276 | 4,205 | ------- | 11,000 | 28,317 | ------- | ------- | ------- | 7,350 | 6,710 | 67,925 | 8,752 |

[1] Does not include Pacific Northwest prior to 1963.
[2] Estimates discontinued.
[3] Preliminary.

Statistical Reporting Service. Data for 1924–28 in *Agricultural Statistics, 1962*, table 406.

**Table 406.—Field seeds—alfalfa, timothy, red clover, alsike clover, sweetclover, and lespedeza: Acreage, yield, production, season average price per 100 pounds received by farmers, and value, United States, 1929–66**

ALFALFA SEED

| Year | Acreage harvested | Yield per acre | Production (clean seed) | Price [1] | Farm value | Year | Acreage harvested | Yield per acre | Production (clean seed) | Price [1] | Farm value |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Acres* | *Lbs.* | *1,000 pounds* | *Dollars* | *1,000 dollars* | | *Acres* | *Lbs.* | *1,000 pounds* | *Dollars* | *1,000 dollars* |
| 1929 | 519,700 | 97 | 50,317 | 18.20 | 9,175 | 1948 | 644,900 | 88 | 56,790 | 41.60 | 23,794 |
| 1930 | 547,700 | 113 | 61,660 | 17.00 | 10,457 | 1949 | 1,103,400 | 106 | 117,355 | 37.50 | 44,323 |
| 1931 | 436,900 | 101 | 43,914 | 10.00 | 4,406 | 1950 | 936,600 | 116 | 108,339 | [2] 36.70 | 40,372 |
| 1932 | 366,500 | 91 | 33,388 | 8.99 | 3,002 | 1951 | 909,000 | 120 | 109,164 | [2] 45.10 | 49,576 |
| 1933 | 617,700 | 98 | 60,802 | 9.28 | 5,643 | 1952 | 1,361,000 | 137 | 185,928 | [2] 32.60 | 60,461 |
| 1934 | 630,500 | 94 | 59,116 | 16.40 | 9,715 | 1953 | 950,200 | 147 | 140,058 | 22.90 | 32,008 |
| 1935 | 549,600 | 101 | 55,248 | 12.20 | 6,719 | 1954 | 1,048,500 | 156 | 163,949 | 33.50 | 54,749 |
| 1936 | 642,200 | 81 | 51,703 | 20.10 | 10,401 | 1955 | 1,392,500 | 153 | 212,390 | 20.60 | 43,531 |
| 1937 | 610,900 | 95 | 58,092 | 23.40 | 13,604 | 1956 | 921,500 | 180 | 165,840 | 30.90 | 51,008 |
| 1938 | 746,600 | 79 | 59,048 | 17.80 | 10,514 | 1957 | 890,800 | 181 | 161,050 | 24.70 | 39,759 |
| 1939 | 1,013,200 | 74 | 75,250 | 17.50 | 13,199 | 1958 | 844,700 | 179 | 151,100 | 27.30 | 41,139 |
| 1940 | 965,700 | 80 | 77,150 | 14.60 | 11,301 | 1959 | 723,800 | 175 | 126,594 | 29.50 | 37,063 |
| 1941 | 803,200 | 66 | 53,390 | 20.30 | 10,850 | 1960 | 712,400 | 192 | 136,658 | 27.50 | 37,346 |
| 1942 | 603,700 | 87 | 52,660 | 25.80 | 13,560 | 1961 | 634,800 | 198 | 125,909 | 33.80 | 42,368 |
| 1943 | 779,300 | 82 | 64,258 | 33.30 | 21,410 | 1962 | 608,100 | 197 | 119,868 | 41.10 | 49,085 |
| 1944 | 982,000 | 59 | 58,030 | 33.90 | 19,754 | 1963 | 937,000 | 170 | 159,196 | 31.00 | 49,196 |
| 1945 | 880,600 | 71 | 62,120 | 34.20 | 21,274 | 1964 | 695,500 | 201 | 140,142 | 31.30 | 43,607 |
| 1946 | 1,182,200 | 89 | 104,850 | [2] 36.50 | 38,267 | 1965 | 610,000 | 197 | 120,337 | 33.00 | 39,480 |
| 1947 | 1,014,700 | 94 | 94,900 | 24.90 | 24,167 | 1966 [3] | 600,100 | 204 | 122,532 | 35.20 | 42,832 |

TIMOTHY SEED

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1929 | 437,300 | 133 | 58,190 | 4.41 | 2,567 | 1948 | 132,800 | 132 | 17,500 | 8.98 | 1,751 |
| 1930 | 435,700 | 163 | 71,173 | 5.92 | 4,215 | 1949 | 326,000 | 123 | 40,090 | 18.90 | 7,578 |
| 1931 | 608,900 | 165 | 100,709 | 3.17 | 3,194 | 1950 | 445,000 | 144 | 63,915 | [2] 10.20 | 6,524 |
| 1932 | 454,500 | 154 | 69,880 | 2.06 | 1,439 | 1951 | 294,500 | 137 | 40,297 | 7.31 | 2,955 |
| 1933 | 325,500 | 122 | 39,844 | 4.24 | 1,691 | 1952 | 245,800 | 136 | 33,404 | 13.60 | 4,544 |
| 1934 | 140,600 | 79 | 11,131 | 15.50 | 1,721 | 1953 | 235,500 | 137 | 32,335 | 12.40 | 4,007 |
| 1935 | 1,000,800 | 180 | 180,580 | 2.48 | 4,481 | 1954 | 251,000 | 149 | 37,435 | 17.10 | 6,419 |
| 1936 | 381,600 | 106 | 40,433 | 5.78 | 2,337 | 1955 | 318,500 | 157 | 49,952 | 8.48 | 4,251 |
| 1937 | 591,400 | 185 | 109,421 | 2.62 | 2,866 | 1956 | 206,500 | 135 | 27,805 | 15.50 | 4,300 |
| 1938 | 441,900 | 130 | 57,353 | 2.68 | 1,536 | 1957 | 277,000 | 148 | 40,860 | 8.08 | 3,311 |
| 1939 | 490,200 | 121 | 59,200 | 3.69 | 2,186 | 1958 | 191,500 | 134 | 25,690 | 13.20 | 3,388 |
| 1940 | 397,900 | 127 | 50,490 | 3.31 | 1,673 | 1959 | 317,500 | 148 | 47,143 | 10.70 | 5,054 |
| 1941 | 375,300 | 140 | 52,370 | 4.57 | 2,391 | 1960 | 288,000 | 160 | 45,975 | 5.71 | 2,633 |
| 1942 | 442,400 | 159 | 70,500 | 4.47 | 3,148 | 1961 | 164,000 | 148 | 24,317 | 7.33 | 1,785 |
| 1943 | 429,000 | 164 | 70,340 | 5.30 | 3,725 | 1962 | 156,500 | 141 | 21,998 | 10.40 | 2,278 |
| 1944 | 364,400 | 154 | 56,260 | [2] 5.99 | 3,385 | 1963 | 161,000 | 130 | 20,998 | 18.60 | 3,877 |
| 1945 | 364,200 | 156 | 56,940 | 5.48 | 3,129 | 1964 | 202,500 | 145 | 29,313 | 15.50 | 4,549 |
| 1946 | 368,300 | 154 | 56,740 | 6.34 | 3,603 | 1965 | 196,500 | 168 | 33,082 | 14.50 | 4,811 |
| 1947 | 411,300 | 169 | 69,580 | 4.55 | 3,171 | 1966 [3] | 221,000 | 156 | 34,551 | 9.31 | 3,238 |

RED CLOVER SEED

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1929 | 1,818,900 | 60 | 109,077 | 16.70 | 18,222 | 1948 | 1,822,500 | 56 | 101,280 | 43.10 | 43,959 |
| 1930 | 1,009,100 | 54 | 54,945 | 20.20 | 11,095 | 1949 | 1,360,500 | 58 | 78,804 | 40.40 | 31,993 |
| 1931 | 772,400 | 56 | 43,405 | 11.50 | 4,996 | 1950 | 2,564,300 | 58 | 149,074 | [2] 30.50 | 45,411 |
| 1932 | 1,012,000 | 64 | 65,129 | 7.92 | 5,159 | 1951 | 1,473,050 | 59 | 87,539 | [2] 32.10 | 27,763 |
| 1933 | 1,024,300 | 57 | 58,356 | 10.50 | 6,100 | 1952 | 1,707,700 | 58 | 99,431 | [2] 31.30 | 30,803 |
| 1934 | 766,900 | 50 | 38,650 | 18.90 | 7,291 | 1953 | 1,449,300 | 60 | 86,382 | 25.60 | 22,043 |
| 1935 | 641,200 | 63 | 40,693 | 14.60 | 5,956 | 1954 | 900,130 | 62 | 55,827 | 45.30 | 24,885 |
| 1936 | 670,400 | 55 | 36,758 | 25.20 | 9,252 | 1955 | 1,319,000 | 62 | 81,402 | 29.80 | 24,206 |
| 1937 | 308,400 | 83 | 25,663 | 29.70 | 7,620 | 1956 | 1,003,600 | 77 | 77,627 | 33.80 | 26,101 |
| 1938 | 1,664,000 | 58 | 96,522 | 13.70 | 13,220 | 1957 | 966,200 | 76 | 73,046 | 26.70 | 19,420 |
| 1939 | 1,350,300 | 62 | 83,896 | 14.50 | 12,192 | 1958 | 1,054,200 | 70 | 73,463 | 31.70 | 23,010 |
| 1940 | 2,046,700 | 50 | 101,413 | 10.10 | 10,263 | 1959 | 1,160,600 | 76 | 88,378 | 26.10 | 22,806 |
| 1941 | 1,408,000 | 54 | 76,220 | 15.20 | 11,559 | 1960 | 1,028,100 | 87 | 89,509 | 21.20 | 18,884 |
| 1942 | 1,181,900 | 48 | 57,150 | 20.00 | 11,432 | 1961 | 822,700 | 80 | 65,694 | 27.70 | 17,878 |
| 1943 | 1,389,100 | 47 | 65,520 | 30.00 | 19,678 | 1962 | 903,800 | 78 | 70,819 | 32.10 | 22,447 |
| 1944 | 2,411,800 | 44 | 107,020 | 31.20 | 33,363 | 1963 | 895,800 | 84 | 75,132 | 32.70 | 24,294 |
| 1945 | 2,162,500 | 43 | 93,520 | 31.00 | 28,993 | 1964 | 837,200 | 96 | 80,755 | 24.20 | 19,197 |
| 1946 | 2,581,000 | 45 | 115,730 | 36.70 | 42,399 | 1965 | 649,800 | 100 | 64,832 | 23.20 | 14,774 |
| 1947 | 1,432,600 | 48 | 68,670 | 46.70 | 32,139 | 1966 [3] | 711,700 | 93 | 66,315 | 22.70 | 14,909 |

See footnotes at end of table.

**Table 406.—Field seeds—alfalfa, timothy, red clover, alsike clover, sweetclover, and lespedeza: Acreage, yield, production, season average price per 100 pounds received by farmers, and value, United States, 1929–66—Continued**

ALSIKE CLOVER SEED

| Year | Acreage harvested | Yield per acre | Production (clean seed) | Price [1] | Farm value | Year | Acreage harvested | Yield per acre | Production (clean seed) | Price [1] | Farm value |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Acres* | *Lbs.* | *1,000 pounds* | *Dollars* | *1,000 dollars* | | *Acres* | *Lbs.* | *1,000 pounds* | *Dollars* | *1,000 dollars* |
| 1929 | 280,100 | 101 | 28,359 | 15.50 | 4,384 | 1947 | 124,700 | 131 | 16,304 | 31.90 | 5,204 |
| 1930 | 150,300 | 117 | 17,586 | 17.70 | 3,118 | 1948 | 128,700 | 130 | 16,764 | 27.80 | 4,671 |
| 1931 | 134,300 | 127 | 17,102 | 9.67 | 1,653 | 1949 | 89,000 | 112 | 9,930 | 28.80 | 2,855 |
| 1932 | 133,100 | 122 | 16,223 | 7.72 | 1,253 | 1950 | 95,400 | 148 | 14,096 | 33.80 | 4,762 |
| 1933 | 146,200 | 118 | 17,273 | 11.40 | 1,976 | 1951 | 90,500 | 154 | 13,944 | 35.80 | 4,967 |
| 1934 | 128,700 | 96 | 12,322 | 19.80 | 2,441 | 1952 | 68,300 | 191 | 13,014 | [2] 26.80 | 3,503 |
| 1935 | 134,400 | 105 | 14,171 | 16.10 | 2,275 | 1953 | 59,000 | 199 | 11,730 | 16.50 | 1,950 |
| 1936 | 228,200 | 91 | 20,758 | 20.20 | 4,193 | 1954 | 47,500 | 199 | 9,438 | 27.70 | 2,604 |
| 1937 | 100,000 | 113 | 11,329 | 26.60 | 3,016 | 1955 | 53,800 | 183 | 9,854 | 21.00 | 2,066 |
| 1938 | 217,100 | 93 | 20,107 | 11.40 | 2,299 | 1956 | 47,200 | 226 | 10,655 | 32.70 | 3,473 |
| 1939 | 135,400 | 114 | 15,378 | 15.30 | 2,349 | 1957 | 50,700 | 226 | 11,454 | 17.90 | 2,056 |
| 1940 | 165,100 | 117 | 19,286 | 10.50 | 2,024 | 1958 | 37,200 | 240 | 8,940 | 19.00 | 1,701 |
| 1941 | 119,700 | 135 | 16,160 | 14.20 | 2,299 | 1959 | 32,600 | 181 | 5,903 | 18.60 | 1,097 |
| 1942 | 89,400 | 137 | 12,244 | 19.40 | 2,376 | 1960 | 22,200 | 213 | 4,732 | 16.60 | 783 |
| 1943 | 103,900 | 112 | 11,590 | 26.90 | 3,122 | 1961 | 9,900 | 199 | 1,966 | 15.70 | 311 |
| 1944 | 125,000 | 96 | 12,022 | 28.50 | 3,420 | 1962 | 5,000 | 169 | 844 | 15.90 | 137 |
| 1945 | 142,500 | 117 | 16,676 | 28.20 | 4,697 | 1963 [4] | 3,400 | 120 | 408 | 16.70 | 67 |
| 1946 | 153,800 | 131 | 20,196 | 31.50 | 6,370 | | | | | | |

SWEETCLOVER SEED

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1929 | 292,600 | 193 | 56,392 | 5.19 | 2,924 | 1948 | 208,800 | 165 | 34,370 | 13.70 | 4,721 |
| 1930 | 219,000 | 172 | 37,634 | 5.89 | 2,218 | 1949 | 357,800 | 156 | 55,735 | 14.70 | 8,246 |
| 1931 | 253,100 | 155 | 39,340 | 4.01 | 1,576 | 1950 | 350,200 | 153 | 84,451 | [2] 11.80 | 9,985 |
| 1932 | 213,700 | 151 | 32,191 | 2.58 | 829 | 1951 | 303,900 | 157 | 47,578 | [2] 9.67 | 4,667 |
| 1933 | 215,500 | 152 | 32,706 | 3.61 | 1,182 | 1952 | 270,300 | 159 | 43,015 | [2] 9.18 | 4,011 |
| 1934 | 216,700 | 161 | 34,848 | 6.57 | 2,288 | 1953 | 221,300 | 162 | 36,024 | 9.08 | 3,311 |
| 1935 | 243,800 | 152 | 37,179 | 3.59 | 1,335 | 1954 | 266,100 | 171 | 45,505 | 11.00 | 5,030 |
| 1936 | 377,400 | 110 | 41,556 | 8.34 | 3,465 | 1955 | 254,300 | 190 | 48,292 | 9.52 | 4,603 |
| 1937 | 309,600 | 160 | 49,640 | 6.95 | 3,448 | 1956 | 220,000 | 166 | 36,570 | 9.38 | 3,436 |
| 1938 | 525,600 | 110 | 57,593 | 4.42 | 2,545 | 1957 | 187,600 | 164 | 30,705 | 7.64 | 2,381 |
| 1939 | 557,300 | 129 | 71,740 | 4.33 | 3,109 | 1958 | 149,100 | 174 | 25,991 | 8.32 | 2,189 |
| 1940 | 351,400 | 140 | 49,210 | 3.98 | 1,958 | 1959 | 136,400 | 202 | 27,562 | 8.71 | 2,420 |
| 1941 | 350,600 | 114 | 40,090 | 5.74 | 2,301 | 1960 | 130,500 | 211 | 27,499 | 6.41 | 1,788 |
| 1942 | 230,100 | 144 | 33,090 | 6.64 | 2,196 | 1961 | 93,500 | 193 | 18,067 | 10.30 | 1,855 |
| 1943 | 183,100 | 131 | 23,920 | 9.55 | 2,284 | 1962 | 110,500 | 185 | 20,395 | 12.70 | 2,577 |
| 1944 | 292,200 | 131 | 38,200 | 10.30 | 3,942 | 1963 | 137,200 | 200 | 27,507 | 10.90 | 2,984 |
| 1945 | 248,200 | 129 | 32,120 | [2] 10.00 | 3,237 | 1964 | 120,800 | 203 | 24,575 | 6.93 | 1,694 |
| 1946 | 245,200 | 148 | 36,260 | 10.50 | 3,847 | 1965 | 77,600 | 222 | 17,206 | 7.10 | 1,219 |
| 1947 | 229,100 | 145 | 33,260 | 10.60 | 3,559 | 1966 [3] | 79,500 | 199 | 15,803 | 6.77 | 1,064 |

LESPEDEZA SEED

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1929 | 52,000 | 88 | 4,595 | 12.40 | 569 | 1948 | 948,100 | 219 | 207,360 | 8.75 | 18,932 |
| 1930 | 59,100 | 84 | 4,966 | 17.40 | 866 | 1949 | 1,060,500 | 227 | 240,750 | [2] 6.52 | 16,452 |
| 1931 | 105,600 | 118 | 12,443 | 12.00 | 1,487 | 1950 | 747,600 | 199 | 148,540 | [2] 8.47 | 13,031 |
| 1932 | 154,800 | 123 | 19,003 | 4.99 | 949 | 1951 | 648,800 | 208 | 134,705 | [2] 11.70 | 16,134 |
| 1933 | 266,100 | 144 | 38,337 | 5.03 | 1,927 | 1952 | 673,000 | 200 | 134,610 | 17.90 | 24,326 |
| 1934 | 371,400 | 154 | 57,025 | 6.16 | 3,513 | 1953 | 502,000 | 151 | 75,645 | 18.30 | 13,885 |
| 1935 | 384,900 | 143 | 55,033 | 5.14 | 2,827 | 1954 | 561,500 | 161 | 90,545 | 19.20 | 17,685 |
| 1936 | 300,700 | 115 | 34,672 | 11.80 | 4,081 | 1955 | 833,500 | 203 | 169,370 | 7.49 | 13,054 |
| 1937 | 572,500 | 156 | 89,516 | 4.88 | 4,369 | 1956 | 670,000 | 195 | 130,660 | 10.10 | 13,420 |
| 1938 | 763,700 | 200 | 152,918 | 3.56 | 5,442 | 1957 | 608,000 | 209 | 127,350 | 7.87 | 10,234 |
| 1939 | 627,400 | 147 | 92,250 | 4.94 | 4,558 | 1958 | 595,000 | 223 | 132,755 | 7.79 | 10,618 |
| 1940 | 705,200 | 158 | 111,540 | 4.58 | 5,112 | 1959 | 493,000 | 222 | 109,450 | 9.64 | 10,609 |
| 1941 | 813,000 | 178 | 145,100 | 5.95 | 8,628 | 1960 | 360,000 | 202 | 72,735 | 12.70 | 9,352 |
| 1942 | 747,400 | 185 | 138,290 | 6.52 | 9,017 | 1961 | 395,000 | 206 | 81,270 | 14.10 | 11,624 |
| 1943 | 808,000 | 172 | 138,770 | 9.81 | 13,619 | 1962 | 321,500 | 229 | 73,525 | 14.60 | 10,822 |
| 1944 | 1,196,600 | 194 | 232,100 | 6.90 | 16,841 | 1963 | 289,500 | 198 | 57,255 | 16.60 | 9,548 |
| 1945 | 951,900 | 177 | 168,600 | [2] 8.68 | 14,801 | 1964 | 283,500 | 196 | 55,600 | 14.80 | 8,236 |
| 1946 | 966,100 | 197 | 190,800 | [2] 7.84 | 15,438 | 1965 | 299,500 | 226 | 67,687 | 11.70 | 7,958 |
| 1947 | 767,000 | 179 | 137,200 | 11.60 | 16,439 | 1966 [3] | 225,500 | 214 | 48,270 | 14.20 | 6,881 |

[1] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production.
[2] Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
[3] Preliminary.
[4] Beginning 1964, estimates discontinued.

Statistical Reporting Service. Data for 1924–28 in *Agricultural Statistics, 1968*, table 407.

**Table 407.—Field seeds—alfalfa, timothy, red clover, sweetclover, and lespedeza: Acreage, yield, production, and season average price per 100 pounds received by farmers, by States, average 1960–64, annual 1965 and 1966**

ALFALFA SEED

| State | Acreage harvested | | | Yield per acre | | | Production (clean seed) | | | Price for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *Lbs.* | *Lbs.* | *Lbs.* | *1,000 lbs.* | *1,000 lbs.* | *1,000 lbs.* | *Dollars* | *Dollars* | *Dollars* |
| Ohio | 4,180 | 5,000 | 2,500 | 52 | 65 | 55 | 243 | 325 | 138 | 28.80 | 24.00 | 24.00 |
| Michigan | 10,000 | 13,000 | 13,000 | 65 | 85 | 70 | 703 | 1,105 | 910 | 25.70 | 26.00 | 20.00 |
| Wisconsin | 3,800 | 3,000 | 7,000 | 66 | 55 | 65 | 248 | 165 | 455 | 29.70 | 25.00 | 30.00 |
| Minnesota | 9,900 | 3,000 | 4,500 | 70 | 70 | 70 | 749 | 210 | 315 | 27.80 | 27.00 | 29.00 |
| North Dakota | 26,800 | 9,000 | 12,000 | 45 | 25 | 42 | 1,304 | 225 | 504 | 25.40 | 26.00 | 30.50 |
| South Dakota | 97,800 | 53,000 | 90,000 | 59 | 50 | 62 | 6,046 | 2,650 | 5,580 | 27.60 | 27.20 | 27.00 |
| Nebraska | 64,600 | 40,000 | 32,000 | 79 | 65 | 65 | 5,107 | 2,600 | 2,080 | 27.50 | 25.40 | 27.50 |
| Kansas | 90,600 | 88,000 | 75,000 | 97 | 110 | 110 | 8,915 | 9,680 | 8,250 | 27.10 | 22.70 | 24.50 |
| Oklahoma | 49,800 | 70,000 | 46,000 | 123 | 160 | 155 | 6,107 | 11,200 | 7,130 | 28.50 | 21.70 | 24.00 |
| Texas | 7,900 | 8,500 | 6,500 | 140 | 125 | 110 | 1,112 | 1,062 | 715 | 27.00 | 21.50 | 24.50 |
| Montana | 45,600 | 27,000 | 40,000 | 93 | 85 | 100 | 4,924 | 2,295 | 4,000 | 30.30 | 34.00 | 32.00 |
| Idaho | 44,600 | 41,000 | 34,000 | 342 | 255 | 330 | 14,794 | 10,455 | 11,220 | 36.50 | 40.40 | 38.00 |
| Wyoming | 7,700 | 6,500 | 8,000 | 78 | 40 | 60 | 619 | 260 | 480 | 34.10 | 30.00 | 30.00 |
| Colorado | 15,200 | 14,000 | 14,000 | 142 | 120 | 130 | 2,168 | 1,680 | 1,820 | 27.40 | 27.30 | 27.50 |
| New Mexico | 4,820 | 5,000 | 3,600 | 228 | 195 | 125 | 1,104 | 975 | 450 | 35.00 | 31.00 | 38.50 |
| Arizona | 20,600 | 17,000 | 19,000 | 193 | 180 | 160 | 3,956 | 3,060 | 3,040 | 28.00 | 29.20 | 30.50 |
| Utah | 43,800 | 40,000 | 35,000 | 179 | 125 | 170 | 7,901 | 5,000 | 5,950 | 32.30 | 35.20 | 35.50 |
| Nevada | 5,360 | 10,000 | 11,000 | 289 | 210 | 360 | 1,570 | 2,100 | 3,960 | 38.30 | 39.60 | 39.00 |
| Washington | 26,000 | 27,000 | 27,000 | 465 | 370 | 430 | 12,093 | 9,990 | 11,610 | 35.50 | 41.00 | 39.50 |
| Oregon | 17,900 | 20,000 | 15,000 | 539 | 345 | 550 | 9,333 | 6,900 | 8,250 | 36.10 | 40.50 | 38.00 |
| California | 120,600 | 110,000 | 105,000 | 395 | 440 | 435 | 47,358 | 48,400 | 45,675 | 34.50 | 34.10 | 38.50 |
| United States | 717,560 | 610,000 | 600,100 | 192 | 197 | 204 | 136,355 | 120,337 | 122,532 | 33.00 | 33.00 | 35.20 |

TIMOTHY SEED

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pennsylvania | 5,500 | 5,000 | 7,000 | 117 | 110 | 120 | 649 | 550 | 840 | 12.10 | 14.00 | 12.00 |
| Ohio | 35,000 | 27,000 | 36,000 | 151 | 140 | 120 | 5,373 | 3,780 | 4,320 | 11.00 | 14.30 | 10.50 |
| Indiana | 9,600 | 7,500 | 7,500 | 127 | 115 | 105 | 1,232 | 862 | 788 | 11.50 | 14.00 | 10.00 |
| Illinois | 8,800 | 6,500 | 7,000 | 137 | 150 | 140 | 1,220 | 975 | 980 | 11.40 | 14.00 | 10.00 |
| Wisconsin | 6,900 | 5,500 | 5,500 | 114 | 130 | 125 | 788 | 715 | 688 | 11.40 | 14.50 | 10.00 |
| Minnesota | 32,600 | 63,000 | 82,000 | 153 | 210 | 200 | 4,893 | 13,230 | 16,400 | 12.20 | 14.20 | 8.70 |
| Iowa | 21,000 | 10,000 | 11,000 | 154 | 145 | 160 | 3,317 | 1,450 | 1,760 | 11.10 | 14.70 | 10.00 |
| Missouri | 75,000 | 72,000 | 65,000 | 144 | 160 | 135 | 11,048 | 11,520 | 8,775 | 11.40 | 15.10 | 9.50 |
| United States | 194,400 | 196,500 | 221,000 | 145 | 168 | 156 | 28,520 | 33,082 | 34,551 | 11.50 | 14.50 | 9.31 |

RED CLOVER SEED

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| New York | 12,200 | 11,000 | 14,000 | 97 | 75 | 90 | 1,193 | 825 | 1,260 | 26.60 | 23.00 | 22.50 |
| Pennsylvania | 20,200 | 10,000 | 15,000 | 64 | 60 | 60 | 1,313 | 600 | 900 | 26.90 | 24.00 | 24.50 |
| Ohio | 132,400 | 80,000 | 106,000 | 66 | 75 | 80 | 8,764 | 6,000 | 8,480 | 25.50 | 20.40 | 20.50 |
| Indiana | 106,400 | 85,000 | 90,000 | 67 | 85 | 80 | 7,116 | 7,225 | 7,200 | 26.90 | 20.60 | 21.00 |
| Illinois | 173,000 | 148,000 | 130,000 | 76 | 105 | 72 | 13,178 | 15,540 | 9,360 | 26.10 | 21.40 | 22.50 |
| Michigan | 62,600 | 40,000 | 42,000 | 71 | 75 | 80 | 4,431 | 3,000 | 3,360 | 24.70 | 20.10 | 20.00 |
| Wisconsin | 40,200 | 20,000 | 45,000 | 69 | 70 | 95 | 2,773 | 1,400 | 4,275 | 26.90 | 23.80 | 21.50 |
| Minnesota | 38,600 | 32,000 | 54,000 | 104 | 85 | 100 | 4,004 | 2,720 | 5,400 | 27.10 | 22.40 | 21.00 |
| Iowa | 64,400 | 40,000 | 48,000 | 55 | 69 | 75 | 3,552 | 2,760 | 3,600 | 27.50 | 22.50 | 22.00 |
| Missouri | 115,200 | 70,000 | 75,000 | 89 | 100 | 90 | 10,232 | 7,009 | 6,750 | 25.90 | 21.30 | 22.00 |
| Nebraska | 20,200 | 13,000 | 8,000 | 68 | 75 | 70 | 1,379 | 975 | 560 | 26.50 | 24.50 | 26.00 |
| Kansas | 29,200 | 18,000 | 11,000 | 79 | 90 | 75 | 2,332 | 1,620 | 825 | 25.40 | 21.50 | 23.50 |
| Maryland | 9,100 | 9,000 | 7,000 | 64 | 75 | 60 | 599 | 675 | 420 | 31.70 | 28.00 | 30.00 |
| Virginia | 8,800 | 11,000 | 5,500 | 71 | 100 | 70 | 620 | 1,100 | 385 | 32.20 | 25.00 | 32.00 |
| Kentucky | 16,800 | 15,000 | 18,000 | 84 | 90 | 90 | 1,410 | 1,350 | 1,620 | 28.60 | 24.00 | 25.50 |
| Montana | 1,260 | 1,700 | 1,100 | 241 | 165 | 165 | 304 | 280 | 182 | 29.80 | 28.20 | 27.00 |
| Idaho | 18,200 | 15,000 | 13,000 | 328 | 270 | 325 | 5,902 | 4,050 | 4,225 | 32.50 | 28.80 | 25.50 |
| Washington | 4,460 | 7,000 | 7,000 | 262 | 395 | 330 | 1,247 | 2,765 | 2,310 | 33.60 | 28.50 | 27.50 |
| Oregon | 22,200 | 22,500 | 21,000 | 226 | 190 | 220 | 5,052 | 4,275 | 4,620 | 29.90 | 26.00 | 24.00 |
| California | 2,100 | 1,600 | 1,100 | 464 | 420 | 580 | 981 | 672 | 583 | 36.00 | 33.50 | 30.00 |
| United States | 897,520 | 649,800 | 711,700 | 85 | 100 | 93 | 76,382 | 64,832 | 66,315 | 27.60 | 23.20 | 22.70 |

See footnotes at end of table.

**Table 407.—Field seeds—alfalfa, timothy, red clover, sweetclover, and lespedeza: Acreage, yield, production, and season average price per 100 pounds received by farmers, by States, average 1960–64, annual 1965 and 1966—Continued**

SWEETCLOVER SEED

| State | Acreage harvested | | | Yield per acre | | | Production (clean seed) | | | Price for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *Lbs.* | *Lbs.* | *Lbs.* | *1,000 lbs.* | *1,000 lbs.* | *1,000 lbs.* | *Dollars* | *Dollars* | *Dollars* |
| Ohio | 10,600 | 5,500 | 8,000 | 214 | 280 | 210 | 2,294 | 1,540 | 1,680 | 7.90 | 5.70 | 5.50 |
| Illinois | 5,300 | 4,500 | 5,000 | 137 | 145 | 125 | 724 | 652 | 625 | 10.20 | 9.00 | 9.00 |
| Michigan | 3,200 | 1,500 | 2,000 | 164 | 200 | 140 | 517 | 300 | 280 | 8.10 | 6.00 | 4.50 |
| Minnesota | 19,600 | 8,000 | 14,500 | 212 | 215 | 215 | 3,963 | 1,720 | 3,118 | 9.00 | 6.30 | 5.50 |
| Missouri | 2,600 | 2,500 | 2,000 | 165 | 170 | 165 | 429 | 425 | 330 | 9.40 | 6.00 | 6.50 |
| North Dakota | 6,800 | 7,000 | 5,000 | 229 | 275 | 250 | 1,539 | 1,925 | 1,250 | 9.20 | 6.40 | 5.70 |
| South Dakota | 16,400 | 15,000 | 13,000 | 226 | 290 | 245 | 3,740 | 4,350 | 3,185 | 9.20 | 6.00 | 6.30 |
| Nebraska | 11,800 | 8,000 | 8,000 | 212 | 190 | 150 | 2,484 | 1,520 | 1,200 | 9.20 | 7.00 | 6.50 |
| Kansas | 18,200 | 11,000 | 11,000 | 150 | 150 | 160 | 2,742 | 1,760 | 1,760 | 8.80 | 6.10 | 6.10 |
| Oklahoma | 6,100 | 3,600 | 2,500 | 128 | 165 | 100 | 780 | 594 | 250 | 9.50 | 8.50 | 8.00 |
| Texas | 15,100 | 11,000 | 8,500 | 260 | 220 | 250 | 3,965 | 2,420 | 2,125 | 11.80 | 11.30 | 11.00 |
| United States | 118,500 | 77,600 | 79,500 | 198 | 222 | 199 | 23,609 | 17,206 | 15,803 | 9.40 | 7.10 | 6.77 |

LESPEDEZA SEED

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Indiana | 24,800 | 18,000 | 10,000 | 206 | 180 | 160 | 5,386 | 3,240 | 1,600 | 11.50 | 8.10 | 12.00 |
| Illinois | 16,600 | 18,000 | 10,000 | 171 | 220 | 160 | 3,079 | 3,960 | 1,600 | 11.80 | 8.30 | 10.50 |
| Missouri | 64,800 | 57,000 | 44,000 | 198 | 235 | 210 | 12,804 | 13,395 | 9,240 | 11.30 | 7.50 | 9.70 |
| Kansas | 11,000 | 16,000 | 15,000 | 216 | 255 | 225 | 2,436 | 4,080 | 3,375 | 10.60 | 7.60 | 9.80 |
| Maryland | 10,600 | 10,000 | 7,000 | 209 | 180 | 120 | 2,218 | 1,800 | 840 | 13.10 | 9.60 | 11.50 |
| Virginia | 7,100 | 4,000 | 2,000 | 147 | 170 | 125 | 1,108 | 680 | 250 | 18.80 | 14.00 | 16.00 |
| North Carolina | 55,600 | 30,000 | 19,000 | 152 | 175 | 180 | 8,458 | 5,250 | 3,420 | 18.20 | 15.20 | 18.50 |
| South Carolina | 9,600 | 9,000 | 7,000 | 217 | 195 | 185 | 2,105 | 1,755 | 1,295 | 16.40 | 18.70 | 18.50 |
| Georgia | 12,600 | 9,000 | 9,000 | 210 | 220 | 200 | 2,620 | 1,980 | 1,800 | 16.40 | 18.40 | 19.00 |
| Kentucky | 48,800 | 55,000 | 44,000 | 236 | 240 | 250 | 11,542 | 13,200 | 11,000 | 14.20 | 11.30 | 13.00 |
| Tennessee | 37,600 | 38,000 | 30,000 | 212 | 195 | 205 | 7,976 | 7,410 | 6,150 | 16.30 | 15.80 | 18.50 |
| Alabama | 5,000 | 3,500 | 3,500 | 194 | 175 | 200 | 981 | 612 | 700 | 15.70 | 14.00 | 25.00 |
| Mississippi | 4,000 | 3,000 | 3,000 | 154 | 180 | 180 | 624 | 540 | 540 | 23.20 | 21.00 | 21.00 |
| Arkansas | 16,600 | 19,000 | 14,000 | 352 | 415 | 370 | 5,858 | 7,885 | 5,180 | 19.90 | 15.40 | 18.00 |
| Oklahoma | 5,200 | 10,000 | 8,000 | 170 | 190 | 160 | 882 | 1,900 | 1,280 | 13.50 | 11.50 | 12.00 |
| United States | 329,900 | 299,500 | 225,500 | 206 | 226 | 214 | 68,077 | 67,687 | 48,270 | 14.60 | 11.70 | 14.20 |

[1] Preliminary.

Statistical Reporting Service.

**Table 408.—Winter cover-crop seeds: Production of clean seed, United States, 1944–66**

| Year | Austrian winter peas | Crimson clover | Lupine | Hairy vetch | Common vetch | Purple vetch | Annual ryegrass [1] | Perennial ryegrass |
|---|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1944 | 40,100 | 15,270 | 7,100 | 20,530 | 36,000 | 11,900 | 31,000 | 4,600 |
| 1945 | 38,000 | 14,350 | 14,500 | 14,010 | 51,200 | 10,840 | 39,500 | 4,500 |
| 1946 | 54,600 | 14,960 | 42,200 | 12,290 | 45,400 | 12,580 | 51,000 | 5,600 |
| 1947 | 56,350 | 13,360 | 55,000 | 19,690 | 34,800 | 4,400 | 47,500 | 6,100 |
| 1948 | 58,760 | 15,710 | 31,200 | 20,120 | 28,100 | 8,150 | 32,700 | 6,500 |
| 1949 | 81,600 | 20,942 | 75,000 | 37,300 | 15,420 | 6,820 | 42,200 | 5,600 |
| 1950 | 269,460 | 19,080 | 201,900 | 50,820 | 43,860 | 9,270 | 72,450 | 7,000 |
| 1951 | 32,750 | 27,040 | 26,800 | 42,100 | 4,620 | 3,500 | 66,000 | 7,950 |
| 1952 | 53,050 | 28,373 | 39,850 | 68,735 | 19,830 | 7,300 | 90,400 | 12,070 |
| 1953 | 34,525 | 26,775 | 23,365 | 39,334 | 18,640 | 9,000 | 66,000 | 16,600 |
| 1954 | 39,605 | 14,412 | 16,152 | 31,395 | 8,690 | 7,920 | 105,800 | 22,410 |
| 1955 | 48,000 | 9,570 | 20,432 | 28,470 | 11,745 | 5,500 | 121,520 | 31,350 |
| 1956 | 32,685 | 14,865 | 15,412 | 26,185 | 2,720 | 13,600 | 89,000 | 43,050 |
| 1957 | 34,060 | 13,693 | 20,610 | 22,555 | 7,130 | 9,360 | 66,960 | 35,490 |
| 1958 | 29,800 | 15,960 | 10,295 | 21,305 | 5,370 | 6,600 | 63,360 | 28,080 |
| 1959 | 48,425 | 11,964 | 9,420 | 24,280 | 4,380 | 8,100 | 136,400 | 45,080 |
| 1960 | 43,935 | 16,398 | 8,015 | 28,260 | 5,620 | 3,900 | 149,960 | ---------- |
| 1961 | 68,250 | 12,736 | 6,510 | 18,460 | 5,230 | 10,370 | 136,320 | ---------- |
| 1962 | 61,200 | 13,105 | 5,635 | 22,300 | 4,730 | 7,650 | 180,880 | ---------- |
| 1963 | 64,470 | 10,616 | 1,850 | 30,835 | 6,050 | 5,775 | 145,725 | ---------- |
| 1964 | 89,200 | 12,699 | 3,030 | 27,212 | 6,477 | 3,445 | 179,690 | ---------- |
| 1965 | [2] | 8,670 | [2] | 11,960 | [2] | [2] | 160,460 | ---------- |
| 1966 [3] | ---------- | 7,344 | ---------- | 19,855 | ---------- | ---------- | 154,760 | ---------- |

[1] Beginning 1960, all ryegrass. Data not available by species after 1959.
[2] Estimates discontinued.
[3] Preliminary.

Statistical Reporting Service. Data for 1936–43 in *Agricultural Statistics, 1968*, table 409.

**Table 409.—Winter cover-crop seeds: Season average price per 100 pounds received by farmers, United States, 1944–66**

| Year | Austrian winter peas | Crimson clover | Lupine | Hairy vetch | Common vetch | Purple vetch | Annual ryegrass [1] | Perennial ryegrass |
|---|---|---|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 4.81 | 12.80 | 6.00 | 11.10 | 6.05 | 7.29 | 7.00 | 12.90 |
| 1945 | 3.51 | 15.40 | 5.00 | 11.10 | 5.80 | 7.39 | 7.50 | 14.00 |
| 1946 | 3.44 | 16.80 | 4.85 | 14.10 | 6.00 | 7.23 | 7.50 | 14.00 |
| 1947 | 4.83 | 18.30 | 3.95 | 16.50 | 6.10 | 7.68 | 5.95 | 9.40 |
| 1948 | 6.01 | 23.00 | 4.81 | 18.20 | 8.02 | 8.97 | 7.80 | 10.70 |
| 1949 | 4.36 | 20.70 | 4.53 | 16.10 | 8.81 | 8.50 | 9.70 | 13.30 |
| 1950 | 4.47 | 32.70 | 4.52 | 15.10 | 6.40 | 6.01 | 7.50 | 12.50 |
| 1951 | 3.61 | 27.80 | 4.54 | 14.90 | 6.45 | 8.00 | 9.00 | 13.60 |
| 1952 | 3.10 | 21.10 | 3.85 | 13.50 | 5.51 | 6.20 | 6.70 | 9.40 |
| 1953 | 2.65 | 15.70 | 3.45 | 11.50 | 4.17 | 5.20 | 8.90 | 11.60 |
| 1954 | 2.61 | 19.00 | 4.96 | 11.10 | 4.81 | 4.50 | 7.00 | 13.00 |
| 1955 | 3.32 | 23.60 | 4.55 | 13.20 | 6.00 | 9.00 | 5.60 | 9.40 |
| 1956 | 3.20 | 26.40 | 5.04 | 13.90 | 8.55 | 6.50 | 4.75 | 7.00 |
| 1957 | 2.26 | 18.90 | 4.29 | 9.90 | 5.03 | 5.60 | 4.40 | 5.10 |
| 1958 | 3.45 | 21.20 | 4.53 | 10.30 | 5.73 | 7.60 | 7.80 | 9.10 |
| 1959 | 3.40 | 24.10 | 4.25 | 10.10 | 5.26 | 6.60 | 5.50 | 9.80 |
| 1960 | 3.22 | 16.70 | 3.81 | 9.37 | 5.26 | 8.30 | 4.40 | ---------- |
| 1961 | 2.81 | 17.60 | 4.02 | 10.40 | 6.04 | 6.00 | 5.20 | ---------- |
| 1962 | 2.96 | 14.60 | 3.82 | 13.00 | 7.60 | 6.50 | 4.60 | ---------- |
| 1963 | 3.13 | 20.20 | 4.53 | 10.80 | 7.46 | 7.00 | 6.10 | ---------- |
| 1964 | 2.81 | 14.10 | 4.12 | 11.70 | 5.07 | 6.30 | 4.75 | ---------- |
| 1965 | [2] | 18.80 | [2] | 14.30 | [2] | [2] | 5.90 | ---------- |
| 1966 [3] | ---------- | 20.90 | ---------- | 11.90 | ---------- | ---------- | 6.20 | ---------- |

[1] Beginning 1960, all ryegrass. Data not available by species after 1959.
[2] Estimates discontinued.
[3] Preliminary.

Statistical Reporting Service. Data for 1936–43 in *Agricultural Statistics 1968*, table 410.

**Table 410.—Field seeds: Stocks held by dealers and United States Government on June 30, average 1955–59, annual 1960–66**

| Kind of seed | Average 1955–59 | 1960 [1] | 1961 [1] | 1962 [1] | 1963 [1] | 1964 [1] | 1965 [1] | 1966 [1] |
|---|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Alfalfa | 42,810 | 33,827 | 28,620 | 24,431 | 23,558 | 30,552 | 35,454 | 27,667 |
| Clovers: | | | | | | | | |
| Red (medium and mammoth) | 10,446 | 14,750 | 14,979 | 11,603 | 11,124 | 12,237 | 16,136 | 16,700 |
| Alsike | 4,597 | 4,468 | 5,107 | 4,989 | 4,728 | 3,200 | 1,821 | 2,642 |
| Sweetclover | 10,391 | 13,144 | 5,164 | 3,845 | 5,061 | 7,374 | 7,271 | 6,211 |
| White Dutch | 1,802 | 1,279 | 900 | 1,932 | 1,054 | 2,439 | 3,795 | 3,112 |
| Ladino | 7,582 | 1,869 | 1,493 | 1,748 | 2,424 | 2,207 | 2,540 | 1,912 |
| Crimson | 1,266 | 2,148 | 1,752 | 2,402 | 2,090 | 2,414 | 3,069 | 1,489 |
| Lespedezas: | | | | | | | | |
| Korean | 7,437 | 4,629 | 1,007 | 2,376 | 4,163 | 2,701 | 1,461 | 3,546 |
| Striate, Kobe | 728 | 1,253 | 153 | 205 | 970 | 438 | 175 | 1,574 |
| Other | 666 | 441 | 1,183 | 1,077 | 138 | 23 | 549 | 718 |
| Hairy vetch | 11,113 | 3,357 | 4,840 | 1,072 | 3,399 | 3,067 | 1,523 | 1,243 |
| Common vetch | 2,178 | 861 | 600 | 281 | 431 | 2,121 | 3,744 | 1,287 |
| Other vetches | 1,492 | 456 | 618 | 442 | 2,008 | 1,256 | 449 | 4,031 |
| Austrian winter peas | 5,484 | 3,791 | 1,920 | 1,611 | 1,486 | 3,119 | 6,183 | 1,679 |
| Lupine | 563 | 2,097 | 287 | 361 | 139 | 90 | 57 | 51 |
| Birdsfoot trefoil | [2] 514 | 719 | 694 | 408 | 310 | 236 | 242 | 445 |
| Grasses: | | | | | | | | |
| Timothy | 6,921 | 9,926 | 17,204 | 10,356 | 5,232 | 3,095 | 5,540 | 8,991 |
| Orchardgrass | 3,701 | 3,693 | 3,018 | 3,212 | 3,950 | 2,582 | 4,549 | 4,944 |
| Redtop | 1,401 | 2,132 | 2,726 | 2,633 | 1,465 | 840 | 1,025 | 1,608 |
| Kentucky bluegrass [3] | 10,598 | 9,030 | 18,756 | 12,167 | 11,485 | 9,730 | 7,530 | 7,795 |
| Merion Ky. bluegrass | 362 | 899 | 1,448 | 1,813 | 1,743 | 1,424 | 1,684 | 1,299 |
| Chewings fescue | 2,830 | 3,029 | 6,906 | 5,668 | 5,010 | 2,594 | 1,801 | 2,378 |
| Meadow fescue | 959 | 595 | 788 | 442 | 668 | 262 | 297 | 416 |
| Red fescue | 3,630 | 5,807 | 10,543 | 7,450 | 4,443 | 3,644 | 2,649 | 6,817 |
| Tall fescue (Alta and Ky. 31) | 10,399 | 1,669 | 7,601 | 4,715 | 2,358 | 7,702 | 10,299 | 10,656 |
| Bentgrass | 2,580 | 2,157 | 1,354 | 1,075 | 1,197 | 2,201 | 2,717 | 2,624 |
| Smooth bromegrass | 7,265 | 3,936 | 5,195 | 6,699 | 3,810 | 2,150 | 5,054 | 2,367 |
| Crested wheatgrass | 1,306 | 1,440 | 2,410 | 2,049 | 2,755 | 2,058 | 1,161 | 1,164 |
| Slender wheatgrass | 104 | 36 | 219 | 219 | 255 | 385 | 265 | 189 |
| Sudangrass | 13,993 | 7,773 | 4,556 | 4,513 | 11,457 | 8,070 | [4] 8,544 | [4] 12,387 |
| Annual ryegrass | 20,459 | 37,061 | 30,284 | 29,207 | 24,711 | 28,479 | 31,547 | 24,156 |
| Perennial ryegrass | 8,045 | 8,840 | 9,115 | 12,468 | 13,576 | 11,606 | 7,797 | 9,267 |
| Dallisgrass | [2] 277 | 504 | 302 | 130 | 82 | 380 | 188 | 45 |

See footnotes on page 336.

**Table 411.—Field seeds: Average retail price paid by farmers for high-grade seed, February–May, United States, 1957–66**

| Kind of seed | Price per 100 pounds | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Alfalfa, common | 41.50 | 36.60 | 36.60 | 38.80 | 37.30 | 49.10 | 58.80 | 41.00 | 42.00 | 47.20 |
| Red clover | 49.30 | 41.70 | 47.10 | 42.30 | 36.70 | 46.10 | 51.50 | 50.70 | 40.10 | 40.20 |
| Alsike clover | 48.00 | 34.60 | 35.20 | 34.40 | 32.60 | 32.10 | 32.50 | 32.80 | 35.70 | 33.50 |
| Sweetclover | 19.00 | 16.70 | 17.40 | 17.00 | 14.80 | 22.10 | 27.40 | 20.20 | 16.40 | 17.10 |
| White clover | 109.00 | 73.50 | 85.20 | 85.90 | 99.00 | 91.50 | 102.00 | 85.80 | 79.50 | 79.20 |
| Ladino clover | 79.50 | 60.50 | 82.70 | 89.90 | 96.10 | 93.30 | 99.40 | 86.50 | 88.00 | 86.60 |
| Lespedeza, Korean | 14.00 | 12.20 | 12.10 | 14.10 | 21.60 | 20.40 | 19.70 | 23.00 | 22.80 | 18.20 |
| Timothy | 27.70 | 18.90 | 27.50 | 21.90 | 15.30 | 17.00 | 25.00 | 38.40 | 33.80 | 30.60 |
| Orchardgrass | 40.80 | 28.90 | 33.20 | 38.60 | 34.70 | 36.60 | 38.70 | 46.80 | 36.40 | 35.90 |
| Redtop | 71.00 | 49.00 | 52.40 | 54.30 | 44.80 | 42.80 | 47.40 | 65.80 | 71.50 | 72.90 |
| Kentucky bluegrass | 94.90 | 74.80 | 60.30 | 73.10 | 58.70 | 59.00 | 57.90 | 62.70 | 61.80 | 66.60 |
| Ryegrass, Annual | 13.80 | 13.40 | 16.80 | 14.30 | 12.90 | 13.00 | 13.20 | 13.50 | 12.80 | 13.60 |
| Tall fescue | | | 21.80 | 32.90 | 22.70 | 21.40 | 38.60 | 35.30 | 21.10 | 20.30 |
| Smooth bromegrass | 49.80 | 21.40 | 21.30 | 32.90 | 22.60 | 22.70 | 24.50 | 33.70 | 24.70 | 24.30 |
| Crested wheatgrass | 58.50 | 24.50 | 28.20 | 40.70 | 33.00 | 34.30 | 25.70 | 26.60 | 29.70 | 32.60 |
| Sudangrass | 12.00 | 8.83 | 10.40 | 11.20 | 12.60 | 12.40 | 14.20 | 12.40 | 12.40 | 13.20 |
| | Price per bushel | | | | | | | | | |
| Corn, hybrid | 10.70 | 11.00 | 11.10 | 11.30 | 11.50 | 11.70 | 11.70 | 12.00 | 12.20 | 12.30 |
| Wheat (spring) | 2.81 | 2.65 | 2.50 | 2.51 | 2.47 | 2.76 | 2.75 | 2.97 | 2.64 | 2.46 |
| Oats (spring) | 1.54 | 1.43 | 1.45 | 1.45 | 1.37 | 1.43 | 1.49 | 1.54 | 1.57 | 1.59 |
| Barley (spring) | 1.97 | 1.78 | 1.75 | 1.78 | 1.71 | 1.83 | 1.90 | 1.94 | 1.90 | 1.96 |
| Soybeans for seed | 3.63 | 3.43 | 3.22 | 3.28 | 3.83 | 3.57 | 3.78 | 4.05 | 4.23 | 4.26 |

Statistical Reporting Service.

**Table 412.—Field seeds: Season average price per 100 pounds received by farmers, United States, 1944–66**

| Year | White clover | Ladino clover | Redtop | Orchard-grass | Kentucky [1] bluegrass | Sudangrass |
|---|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 59.10 | 172.00 | 15.30 | 24.50 | 7.83 | 4.91 |
| 1945 | 75.50 | 142.00 | 11.00 | 20.80 | 10.20 | 5.26 |
| 1946 | 62.80 | 128.00 | 16.80 | 11.10 | 17.30 | 7.48 |
| 1947 | 42.10 | 161.00 | 13.20 | 9.77 | 7.94 | 6.27 |
| 1948 | 65.50 | 167.00 | 41.30 | 15.30 | 11.80 | 5.68 |
| 1949 | 78.20 | 129.00 | 42.00 | 18.20 | 9.20 | 5.37 |
| 1950 | 80.10 | 119.00 | 34.30 | 17.70 | 11.30 | 7.34 |
| 1951 | 54.90 | 108.00 | 23.30 | 15.50 | 9.31 | 7.05 |
| 1952 | 48.30 | 91.50 | 37.70 | 16.50 | 12.50 | 10.50 |
| 1953 | 45.30 | 33.20 | 51.30 | 13.00 | 15.50 | 5.21 |
| 1954 | 66.50 | 51.80 | 56.20 | 25.90 | 14.10 | 9.01 |
| 1955 | 58.40 | 53.30 | 36.10 | 15.50 | 9.62 | 4.57 |
| 1956 | 65.10 | 35.60 | 42.90 | 21.40 | 12.10 | 6.41 |
| 1957 | 33.20 | 29.10 | 19.40 | 10.90 | 6.95 | 3.07 |
| 1958 | 53.60 | 49.30 | 22.50 | 15.60 | 6.53 | 4.74 |
| 1959 | 53.10 | 55.10 | 28.20 | 22.60 | 8.52 | 4.89 |
| 1960 | 64.50 | 60.10 | 15.70 | 15.60 | 5.69 | 5.61 |
| 1961 | 46.10 | 57.00 | 17.20 | 18.10 | 6.93 | 5.51 |
| 1962 | 59.10 | 61.00 | 18.60 | 17.20 | 5.48 | 6.38 |
| 1963 | 35.60 | 48.50 | 29.80 | 24.00 | 6.32 | 5.06 |
| 1964 | 34.70 | 52.50 | 32.30 | 16.10 | [2] | 4.98 |
| 1965 | 35.40 | 45.50 | [2] | 15.50 | ---------- | [2] |
| 1966 [3] | 35.00 | 48.50 | ---------- | 15.00 | ---------- | ---------- |

| Year | Smooth bromegrass | Crested wheatgrass | Chewings fescue | Red fescue | Tall fescue | Bentgrass |
|---|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 12.50 | 12.60 | 55.50 | 61.00 | 38.50 | 55.00 |
| 1945 | 11.30 | 8.03 | 49.50 | 51.00 | 41.50 | 69.00 |
| 1946 | 16.90 | 13.30 | 48.50 | 49.00 | 37.50 | 81.50 |
| 1947 | 10.90 | 15.90 | 29.50 | 31.50 | 29.56 | 59.50 |
| 1948 | 20.30 | 27.20 | 36.50 | 40.50 | 41.20 | 58.70 |
| 1949 | 26.70 | 24.40 | 33.90 | 39.20 | 43.50 | 63.70 |
| 1950 | 17.60 | 15.50 | 49.70 | 51.90 | 40.80 | 67.50 |
| 1951 | 13.80 | 26.00 | 66.50 | 69.30 | 50.90 | 81.50 |
| 1952 | 22.00 | 33.80 | 47.00 | 48.30 | 25.40 | 52.80 |
| 1953 | 11.90 | 15.30 | 43.00 | 41.30 | 12.50 | 61.10 |
| 1954 | 11.00 | 18.30 | 25.00 | 25.50 | 15.40 | 54.90 |
| 1955 | 16.40 | 21.50 | 19.00 | 22.40 | 9.15 | 46.10 |
| 1956 | 29.80 | 36.30 | 32.00 | 42.30 | 13.10 | 43.60 |
| 1957 | 7.97 | 11.10 | 29.50 | 36.30 | 10.00 | 24.20 |
| 1958 | 8.86 | 12.40 | 31.00 | 31.80 | 11.30 | 22.70 |
| 1959 | 15.20 | 22.70 | 27.50 | 26.20 | 16.60 | 22.20 |
| 1960 | 9.51 | 16.30 | 16.20 | 17.00 | 11.00 | 28.20 |
| 1961 | 9.44 | 17.10 | 14.50 | 14.50 | 10.40 | 27.70 |
| 1962 | 10.50 | 11.50 | 14.00 | 16.50 | 15.60 | 45.10 |
| 1963 | 13.40 | 11.90 | 31.00 | 35.90 | 18.60 | 48.40 |
| 1964 | 8.31 | 11.00 | 33.00 | 36.50 | 9.72 | 33.80 |
| 1965 | [2] | [2] | 42.50 | 41.90 | 9.38 | 41.90 |
| 1966 [3] | ---------- | ---------- | 29.00 | 29.70 | 8.27 | 33.00 |

[1] Rough, cured seed.
[2] Estimates discontinued.
[3] Preliminary.

Statistical Reporting Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 414.

**FOOTNOTES FOR TABLE 410**

[1] No stocks held by the Government on June 30.
[2] Short-time average.
[3] Includes grower-owned seed stored in dealers' warehouses.
[4] Includes sudangrass hybrids, but not crosses.

Statistical Reporting Service.

**Table 413.—Vegetable seeds: Acreage, production, and stocks held by dealers on June 30, United States, average 1960–64, annual 1965 and 1966**

| Kind of seed | Acreage harvested | | | Production | | | Stocks | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 | Average 1960–64 | 1965 | 1966 | Average 1960–64 | 1965 | 1966 |
| | *Acres* | *Acres* | *Acres* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Bean: | | | | | | | | | |
| Bush green | 20,727 | 28,105 | 36,331 | 29,114 | 34,106 | 48,966 | 11,526 | 7,641 | 6,405 |
| Bush wax | 3,745 | 4,802 | 4,813 | 4,770 | 6,131 | 6,744 | 1,659 | 1,214 | 1,448 |
| Pole (green and wax) | 2,351 | 2,061 | 1,752 | 3,668 | 3,466 | 3,042 | 2,280 | 2,209 | 2,740 |
| Bush lima | 6,603 | 5,828 | 8,681 | 12,129 | 11,120 | 14,635 | 3,459 | 2,518 | 902 |
| Pole lima | 331 | 166 | 176 | 599 | 374 | 414 | 346 | 243 | 190 |
| Beet, garden | 1,081 | 1,729 | 1,981 | 942 | 1,982 | 2,163 | 612 | 261 | 981 |
| Broccoli | 66 | 60 | 39 | 68 | 69 | 40 | 146 | 159 | 256 |
| Cabbage | 377 | 368 | 843 | 343 | 301 | 823 | 761 | 410 | 362 |
| Carrot | 1,876 | 1,886 | 1,743 | 1,023 | 937 | 741 | 660 | 1,023 | 1,096 |
| Cauliflower | 103 | 95 | 102 | 48 | 51 | 52 | 71 | 60 | 62 |
| Celery | 44 | 29 | 27 | 26 | 29 | 16 | 65 | 40 | 55 |
| Chard, Swiss | 70 | 61 | 75 | 95 | 101 | 98 | 65 | 131 | 106 |
| Corn: | | | | | | | | | |
| Sweet, hybrids | 7,713 | 6,478 | 7,521 | 14,268 | 12,672 | 14,880 | 5,249 | 7,249 | 5,772 |
| Sweet, open-pollinated | 713 | 502 | 539 | 1,467 | 1,164 | 1,202 | 932 | 937 | 715 |
| Nonsweet | 975 | 236 | 211 | 2,460 | 425 | 416 | 871 | 669 | 714 |
| Cucumber | 2,248 | 1,420 | 2,527 | 1,015 | 632 | 1,121 | 581 | 1,147 | 929 |
| Eggplant | 89 | 50 | 39 | 9 | 8 | 8 | 13 | 9 | 9 |
| Endive | 84 | 70 | 58 | 69 | 42 | 55 | 64 | 79 | 97 |
| Kale | 51 | 21 | 69 | 60 | 8 | 45 | 76 | 122 | 93 |
| Kohlrabi | 9 | 14 | 45 | 7 | 12 | 41 | 13 | 8 | 10 |
| Leek | 11 | 30 | 32 | 6 | 12 | 15 | 9 | 3 | 5 |
| Lettuce: | | | | | | | | | |
| Heading | 1,089 | 1,025 | 1,283 | 452 | 468 | 483 | 838 | 466 | 520 |
| Loose-leaf | 395 | 352 | 322 | 170 | 167 | 154 | 125 | 157 | 143 |
| Romaine | 60 | 38 | 73 | 30 | 18 | 48 | 24 | 32 | 26 |
| Muskmelon | 1,750 | 1,747 | 2,232 | 532 | 482 | 564 | 362 | 401 | 418 |
| Watermelon | [1] 5,948 | 8,647 | 9,768 | [1] 1,260 | 1,461 | 1,566 | [1] 444 | 666 | 527 |
| Mustard | 375 | 309 | 226 | 346 | 345 | 239 | 395 | 367 | 413 |
| Onion | 1,243 | 1,674 | 2,166 | 606 | 848 | 969 | 607 | 324 | 377 |
| Parsley | 190 | 265 | 181 | 100 | 159 | 110 | 74 | 95 | 138 |
| Parsnip | 73 | 44 | 50 | 56 | 40 | 35 | 49 | 69 | 60 |
| Pea: | | | | | | | | | |
| Smooth | 17,432 | 14,961 | 17,423 | 22,243 | 25,204 | 25,135 | 10,942 | 14,983 | 9,546 |
| Wrinkled | 53,511 | 50,423 | 55,550 | 99,637 | 115,648 | 106,943 | 46,526 | 47,677 | 52,093 |
| Pepper | 2,130 | 2,057 | 2,294 | 168 | 127 | 209 | 160 | 177 | 133 |
| Pumpkin | 134 | 111 | 125 | 74 | 69 | 64 | 104 | 117 | 112 |
| Radish | 1,505 | 1,242 | 1,077 | 1,140 | 1,288 | 815 | 2,027 | 1,781 | 2,177 |
| Salsify | 16 | 10 | 2 | 9 | 6 | [2] | 7 | 19 | 16 |
| Spinach | 707 | 853 | 797 | 620 | 977 | 866 | 603 | 567 | 863 |
| Squash: | | | | | | | | | |
| Summer | 640 | 567 | 953 | 391 | 328 | 608 | 405 | 450 | 377 |
| Winter | 315 | 297 | 391 | 132 | 126 | 159 | 181 | 165 | 136 |
| Tomato | 2,155 | 1,886 | 3,691 | 302 | 255 | 497 | 370 | 352 | 333 |
| Turnip | 940 | 276 | 643 | 911 | 281 | 807 | 1,036 | 1,257 | 764 |
| Rutabaga | 39 | 22 | 37 | 53 | 31 | 58 | 123 | 102 | 76 |
| Total | 138,726 | 140,817 | 166,888 | 201,169 | 221,970 | 235,846 | 94,681 | 96,356 | 92,195 |

[1] Less than 5 years.
[2] Less than 1,000 pounds.

Statistical Reporting Service. Compiled from reports of commercial vegetable seed growers who usually produce about 95 percent of the total commercial production of vegetable seeds.

**Table 414.—Agricultural seeds: Imports, admitted under the Federal Seed Act into the United States, 1963–1966**

| Kind of seed | Year beginning July | | | |
|---|---|---|---|---|
| | 1963 | 1964 | 1965 | 1966 [1] |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Alfalfa | 786 | 413 | 63 | 114 |
| Barley [2] | 489 | 647 | 4,391 | 551 |
| Bean: | | | | |
| Adzuki | ------- | 1 | 2 | ------- |
| Mung | ------- | ------- | ------- | 1 |
| Beet: | | | | |
| Field | 52 | 8 | 34 | 17 |
| Sugar | 66 | 64 | 190 | 33 |
| Bentgrass: | | | | |
| Colonial | 33 | 15 | 8 | 5 |
| Creeping | ------- | 1 | ------- | 4 |
| Velvet | 2 | ------- | ------- | ------- |
| Bluegrass: | | | | |
| Canada | 8 | 8 | 6 | ------- |
| Kentucky | 17,341 | 14,058 | 9,660 | 6,488 |
| Rough | 1,159 | 903 | 1,137 | 660 |
| Wood | 34 | 58 | 129 | 26 |
| Brome: | | | | |
| Mountain | ------- | 1 | ------- | ------- |
| Smooth | 4,283 | 1,923 | 2,595 | 2,243 |
| Buckwheat [2] | ------- | ------- | ------- | ------- |
| Castor-bean | 12 | 36 | 2 | 1 |
| Clover: | | | | |
| Alsike | 4,668 | 2,211 | 5,262 | 4,400 |
| Berseem | 2 | ------- | 23 | ------- |
| Crimson | 44 | ------- | ------- | ------- |
| Kenya | ------- | ------- | ------- | ------- |
| Ladino | 11 | ------- | ------- | ------- |
| Persian | 3 | 20 | ------- | ------- |
| Red | 1,932 | 1,285 | 1,084 | 2,596 |
| Rose | ------- | ------- | 1 | ------- |
| Small hop (suckling) | 13 | 3 | 16 | 22 |
| Strawberry | ------- | ------- | 47 | 71 |
| Subterranean | 114 | 188 | 202 | 284 |
| White | 382 | 327 | 73 | 354 |
| Corn, field [3] | 1,524 | 1,270 | 2,869 | 4,768 |
| Cotton | 4 | 20 | 68 | ------- |
| Cowpea [2] | 186 | 40 | 203 | 162 |
| Dichondra | ------- | ------- | ------- | ------- |
| Fescue: | | | | |
| Chewings | 31 | ------- | ------- | 26 |
| Hair | ------- | 2 | ------- | ------- |
| Hard | ------- | 11 | ------- | 113 |
| Meadow | 2,156 | 829 | 864 | 1,078 |
| Red | 9,146 | 7,432 | 14,436 | 8,852 |
| Tall | 1 | 7 | ------- | ------- |
| Flax [3] | 19 | 72 | 190 | 47 |
| Grass: | | | | |
| Buffel | ------- | 12 | ------- | 3 |
| Canary [2] | 40 | 1 | 5 | ------- |
| Carpet | 339 | 207 | 21 | 73 |
| Dallis | 728 | 167 | 161 | 121 |
| Guinea | ------- | ------- | 15 | 2 |
| Harding | ------- | 51 | ------- | ------- |
| Japanese lawn | 12 | 12 | 25 | 14 |
| Molasses | ------- | 20 | ------- | ------- |
| Orchard | 7,467 | 5,406 | 3,788 | 5,397 |
| Rhodes | 10 | 8 | ------- | 1 |
| Sudan | 33 | 2 | ------- | ------- |
| Veldt | 5 | ------- | ------- | ------- |
| Johnsongrass | 30 | ------- | ------- | ------- |
| Kudzu | ------- | 2 | ------- | ------- |
| Lovegrass, weeping | 6 | 61 | 28 | 22 |
| Lupine, blue [2] | 805 | ------- | ------- | 594 |
| Medick, black | ------- | 19 | 10 | ------- |
| Millet: | | | | |
| Foxtail | 172 | 15 | 100 | ------- |
| Japanese | 336 | 702 | 2 | ------- |
| Pearl | 2 | ------- | ------- | ------- |
| Mixtures: | | | | |
| Alfalfa, alsike, and red clover | ------- | ------- | ------- | 44 |
| Alfalfa, alsike, red clover, and sweetclover | 139 | ------- | 80 | 66 |
| Alfalfa and red clover | 20 | ------- | ------- | ------- |
| Alfalfa, red clover, and sweetclover | 8 | 55 | ------- | ------- |
| Mixtures—Continued | | | | |
| Alfalfa and sweetclover | ------- | 12 | ------- | 41 |
| Alsike and red clover | 15 | ------- | ------- | ------- |
| Alsike, red clover, and sweetclover | 292 | 107 | 199 | 55 |
| Alsike, red clover, and white clover | ------- | ------- | ------- | ------- |
| Alsike and timothy | ------- | ------- | ------- | ------- |
| Alsike, timothy, and red clover | ------- | ------- | ------- | ------- |
| Alsike, timothy, and white clover | 2 | ------- | ------- | ------- |
| Brome, crested wheatgrass, and slender wheatgrass | 4 | 15 | 11 | 7 |
| Burnet and sainfoin | ------- | ------- | ------- | ------- |
| Colonial bentgrass and velvet bentgrass | ------- | ------- | ------- | ------- |
| Kentucky bluegrass and annual bluegrass | 43 | ------- | ------- | ------- |
| Kentucky bluegrass and rough bluegrass | 162 | ------- | ------- | ------- |
| Perennial and annual ryegrass | ------- | ------- | 22 | ------- |
| Red clover and sweetclover | 585 | 494 | 241 | 813 |
| Russian wildrye and slender wheatgrass | 1 | ------- | ------- | ------- |
| Slender wheatgrass, sweetclover, crested wheatgrass, alsike and brome | 2 | ------- | ------- | ------- |
| Tall fescue and ryegrass | ------- | ------- | ------- | ------- |
| Trefoil and red clover | ------- | 7 | ------- | ------- |
| White and small hop clover | 44 | 32 | 34 | 33 |
| Mustard [2] | 8 | ------- | 49 | 182 |
| Mustard, white [2] | ------- | 89 | 97 | 11 |
| Oat [3] | 17,225 | 13,831 | 9,823 | 27,713 |
| Panicgrass, green | ------- | ------- | ------- | 7 |
| Pea, field [2] | 125 | 186 | 77 | 115 |
| Rape: | | | | |
| Annual [3] | 10 | 9 | 102 | 4 |
| Bird [2] | ------- | ------- | ------- | ------- |
| Winter | ------- | 22 | 11 | ------- |
| Redtop | 22 | ------- | 2 | ------- |
| Rye | 231 | 209 | 590 | 765 |
| Ryegrass: | | | | |
| Other | 55 | 51 | 88 | 69 |
| Perennial | 36 | 161 | 657 | 203 |
| Safflower | ------- | ------- | 16 | ------- |
| Sainfoin | ------- | 164 | 117 | 54 |
| Sesbania | ------- | ------- | 11 | ------- |
| Sorghum [3] | 960 | 1,547 | 371 | 772 |
| Sorghum almum | 3,002 | 1,634 | 220 | 743 |
| Sorghum-sudangrass hybrid | 343 | 349 | 1 | ------- |
| Sourclover | ------- | 86 | ------- | ------- |
| Soybean | ------- | 6 | 17 | 7 |
| Spelt | ------- | ------- | ------- | ------- |
| Sunflower | 75 | 74 | 110 | 46 |
| Sweetclover | 12,776 | 8,559 | 7,181 | 9,474 |
| Sweetclover: | | | | |
| White | ------- | 20 | 2 | 8 |
| Yellow | 217 | 361 | 51 | 155 |
| Timothy | 1,746 | 409 | 328 | 2,191 |
| Trefoil: | | | | |
| Big | ------- | ------- | ------- | 5 |
| Birdsfoot | 699 | 548 | 656 | 446 |
| Vetch: | | | | |
| Common [2] | 143 | ------- | ------- | ------- |
| Hairy | 13 | ------- | ------- | 8 |
| Wheat | 155,315 | 41,360 | 31,052 | 23,308 |
| Wheat, durum | 232 | 3,988 | 517 | 6 |

See footnotes at end of table.

**Table 414.—Agricultural seeds: Imports, admitted under the Federal Seed Act into the United States, 1963–1966—Continued**

| Kind of seed | Year beginning July | | | | Kind of seed | Year beginning July | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1963 | 1964 | 1965 | 1966 [1] | | 1963 | 1964 | 1965 | 1966 [1] |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Wheatgrass: | | | | | Wildrye: | | | | |
| Beardless | ------- | 2 | 2 | ------- | Canada | ------- | 1 | ------- | ------- |
| Crested | 1,588 | 973 | 527 | 600 | Russian | 253 | 174 | 65 | 231 |
| Intermediate | 10 | 5 | 42 | 83 | Total | 249,055 | 114,144 | 101,411 | 107,526 |
| Pubescent | 32 | 32 | 90 | 99 | | | | | |
| Slender | 132 | 28 | 244 | 18 | | | | | |
| Streambank | 4 | 5 | ------- | ------- | | | | | |
| Tall | ------- | 1 | ------- | 1 | | | | | |

[1] Includes July 1966 through April 1967.
[2] Importations of these seeds are subject to the Federal Seed Act and are included in this table only when imported for seeding purposes.

Consumer and Marketing Service.

**Table 415.—Vegetable seeds: Imports admitted under the Federal Seed Act into the United States, 1963–1966**

| Kind of seed | Year beginning July | | | | Kind of seed | Year beginning July | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1963 | 1964 | 1965 | 1966 [1] | | 1963 | 1964 | 1965 | 1966 [1] |
| | *100 pounds* | *100 pounds* | *100 pounds* | *100 pounds* | | *100 pounds* | *100 pounds* | *100 pounds* | *100 pounds* |
| Artichoke | ------- | ------- | 1 | ------- | Endive | 19 | 9 | 13 | 9 |
| Asparagus | 4 | 1 | ------- | 2 | Kale | 34 | 74 | 37 | 42 |
| Bean: | | | | | Kohlrabi | 5 | 27 | 21 | 24 |
| Asparagus | 1 | 28 | ------- | 7 | Leek | 7 | 32 | 25 | 37 |
| Garden | 3,876 | 2,287 | 1,626 | 577 | Lettuce [2] | 1,445 | 2,587 | 3,252 | 1,127 |
| Runner | 626 | 169 | 208 | 299 | Muskmelon | 16 | 15 | 89 | 163 |
| Beet | 68 | 159 | 102 | 22 | Mustard [2] | 43 | 28 | 11 | 27 |
| Broadbean | 28 | 151 | 110 | 100 | Mustard, spinach | ------- | 1 | 2 | 1 |
| Broccoli | 2 | 1 | 1 | ------- | Onion | 224 | 268 | 268 | 300 |
| Brussels sprouts | 16 | 10 | 16 | 24 | Pak-choi | ------- | ------- | ------- | 2 |
| Burdock | 11 | 14 | 6 | 16 | Parsley [2] | 70 | 84 | 150 | 89 |
| Cabbage | 51 | 73 | 150 | 60 | Parsnip | ------- | 5 | ------- | 3 |
| Cardoon | 1 | 1 | ------- | 2 | Pea, garden [2] | 147 | 84 | 1,901 | 1,531 |
| Carrot | 69 | 111 | 40 | 57 | Pepper [2] | ------- | 10 | 22 | 36 |
| Cauliflower | 17 | 8 | 11 | 17 | Pumpkin [2] | 3 | ------- | 5 | ------- |
| Celeriac | ------- | 1 | 2 | 1 | Radish | 71 | 117 | 112 | 78 |
| Celery [2] | ------- | 3 | ------- | 3 | Rutabaga | 6 | 6 | ------- | 3 |
| Chard, Swiss | 15 | 100 | 64 | 133 | Salsify | 22 | 15 | 13 | ------- |
| Chicory | 19 | 16 | 12 | 8 | Sorrel | 3 | 2 | 11 | ------- |
| Chinese cabbage | 22 | 28 | 26 | 25 | Soybean [2] | 2 | 1 | ------- | 1 |
| Chives | 3 | 9 | 7 | 4 | Spinach | 2,030 | 2,390 | 1,050 | 680 |
| Corn, sweet | 3 | 20 | 39 | 3 | Spinach, New Zealand | 124 | 67 | 156 | 39 |
| Cornsalad | ------- | 3 | 3 | 2 | Squash | 7 | 2 | 19 | 6 |
| Cress: | | | | | Tomato | 200 | 167 | 799 | 1,024 |
| Garden | 11 | 17 | 81 | 12 | Tomato, husk | 2 | ------- | 1 | ------- |
| Upland | ------- | 2 | 2 | 4 | Turnip | 102 | 112 | 104 | 57 |
| Water | 4 | 1 | 1 | 2 | Watermelon | 5 | 9 | 18 | 23 |
| Cucumber | 69 | 55 | 117 | 26 | Total | 9,509 | 9,398 | 10,734 | 6,755 |
| Dandelion | ------- | 1 | 2 | ------- | | | | | |
| Eggplant | 6 | 17 | 28 | 47 | | | | | |

[1] Includes July 1966 through April 1967.
[2] Importations of these seeds are subject to the Federal Seed Act and are included in this table only when imported for seeding purposes.

Consumer and Marketing Service.

**Table 416.—Seeding rates: Quantity of seed used per acre for specified crops, by States**

| State | Corn | Winter wheat | Durum wheat | Other spring wheat | Oats | Barley | Rye | Flax-seed | Sor-ghums | Rice | Beans, dry edible | Peas, dry field | Soy-beans | Cow-peas | Pota-toes (Irish) | Sweet pota-toes | Pea-nuts [1] | Cotton |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Pounds* | *Bushels* | *Bushels* | *Bushels* | *Bushels* | *Bushels* | *Bushels* | *Bushels* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Bushels* | *Bushels* | *Cwt.* | *Cwt.* | *Pounds* | *Pounds* |
| Maine | 17.3 | | | | 3.3 | | | | | | | | | | 21.5 | | | |
| New Hampshire | 16.5 | | | | | | | | | | | | | | 16.5 | | | |
| Vermont | 16.8 | | | | 2.3 | | | | | | | | | | 17.0 | | | |
| Massachusetts | 16.3 | | | | | | | | | | | | | | 16.7 | | | |
| Rhode Island | 16.4 | | | | | | | | | | | | | | 18.2 | | | |
| Connecticut | 16.7 | | | | | | | | | | | | | | 17.5 | | | |
| New York | 16.3 | 2.1 | | | 2.4 | 2.2 | 2.1 | | | | 67 | | 1.6 | | 18.2 | | | |
| New Jersey | 11.9 | 2.2 | | | 2.5 | 2.2 | 2.0 | | | | | | 1.8 | | 18.0 | 3.0 | | |
| Pennsylvania | 11.9 | 2.1 | | | 2.6 | 2.1 | 1.9 | | | | | | 1.9 | | 17.0 | | | |
| Ohio | 11.5 | 2.1 | | | 2.5 | 2.0 | 1.8 | | | | | | 1.3 | | 14.4 | | | |
| Indiana | 11.0 | 1.9 | | | 2.3 | 1.8 | 1.6 | | 11.2 | | | | 1.1 | | 17.9 | | | |
| Illinois | 11.2 | 1.7 | | | 2.8 | 1.9 | 1.6 | | 12.2 | | | | 1.1 | | 12.0 | | | 30 |
| Michigan | 11.2 | 2.0 | | | 2.4 | 2.0 | 1.7 | | | | 45 | | 1.2 | | 19.0 | | | |
| Wisconsin | 12.4 | 1.8 | | 1.9 | 2.8 | 2.2 | 1.5 | .66 | | | | | 1.6 | | 13.3 | | | |
| Minnesota | 11.3 | 1.6 | 1.6 | 1.5 | 2.7 | 1.8 | 1.5 | .85 | | | 60 | 110 | 1.2 | | 13.0 | | | |
| Iowa | 11.4 | 1.7 | | | 3.2 | 2.3 | 1.6 | 1.00 | 9.3 | | | | 1.2 | | 10.0 | | | |
| Missouri | 10.0 | 1.7 | | | 2.4 | 2.0 | 1.7 | | 8.0 | 140 | | | 1.1 | | 9.0 | 2.3 | | 32 |
| North Dakota | 9.2 | 1.9 | 1.4 | 1.2 | 1.9 | 1.4 | 1.2 | .65 | 16.0 | | 60 | 95 | 1.2 | | 13.5 | | | |
| South Dakota | 8.1 | 1.0 | 1.4 | 1.2 | 2.5 | 1.5 | 1.2 | .80 | 7.0 | | | | 1.2 | | 9.2 | | | |
| Nebraska | 9.0 | 1.1 | | | 2.5 | 1.6 | 1.2 | | 6.1 | | 60 | | 1.3 | | 12.3 | | | |
| Kansas | 8.7 | .9 | | | 2.2 | 1.3 | 1.0 | | 5.0 | | 50 | | 1.1 | | 8.5 | 2.9 | | |
| Delaware | 10.1 | 1.9 | | | 2.4 | 2.0 | 1.8 | | | | | | .9 | | 14.0 | | | |
| Maryland | 10.4 | 1.9 | | | 2.4 | 2.1 | 1.8 | | | | | | .9 | | 12.8 | 3.5 | | |
| Virginia | 10.1 | 1.7 | | | 2.4 | 2.0 | 1.6 | | 14.2 | | | | 1.0 | | 9.8 | 5.0 | 110 | 30 |
| West Virginia | 11.0 | 1.9 | | | 2.3 | 2.0 | | | | | | | | | 9.2 | | | |
| North Carolina | 10.2 | 1.7 | | | 2.9 | 2.0 | 1.5 | | 13.0 | | | | 1.2 | | 12.0 | 4.3 | 125 | 30 |
| South Carolina | 10.3 | 1.7 | | | 2.9 | 2.2 | 1.7 | | 15.6 | | | | 1.1 | .8 | 11.5 | 3.6 | 80 | 28 |
| Georgia | 8.8 | 1.8 | | | 3.2 | 2.1 | 1.9 | | 22.0 | | | | 1.0 | 1.0 | 6.7 | 3.2 | 110 | 28 |
| Florida | 8.0 | 1.7 | | | 3.0 | | | | | | | | 1.0 | .8 | 20.6 | 3.2 | 85 | 29 |
| Kentucky | 10.2 | 1.6 | | | 2.0 | 1.9 | 1.7 | | 12.0 | | | | 1.2 | .8 | 8.0 | 2.8 | | 30 |
| Tennessee | 9.8 | 1.6 | | | 2.4 | 2.0 | 1.7 | | 13.7 | | | | 1.2 | .9 | 8.0 | 3.5 | | 28 |
| Alabama | 8.7 | 1.7 | | | 2.9 | | | | 14.2 | | | | 1.2 | 1.1 | 12.6 | 3.0 | 80 | 29 |
| Mississippi | 9.8 | 1.9 | | | 3.0 | | | | 17.9 | 135 | | | 1.1 | .8 | 8.5 | 5.5 | 45 | 29 |
| Arkansas | 9.1 | 1.9 | | | 3.0 | 2.1 | | | 12.6 | 153 | | | 1.1 | .7 | 7.5 | 2.8 | | 33 |
| Louisiana | 10.7 | 1.8 | | | 3.2 | | | | 18.0 | 135 | | | 1.1 | .7 | 7.0 | 6.0 | | 26 |
| Oklahoma | 9.3 | 1.0 | | | 2.2 | 1.4 | 1.1 | | 11.0 | | | | .9 | .5 | 8.0 | 3.0 | 80 | 25 |
| Texas | 8.4 | .9 | | | 2.1 | 1.3 | 1.0 | .45 | 7.2 | 113 | | | 1.1 | .4 | 12.4 | 5.0 | 60 | 28 |
| Montana | 12.5 | .9 | 1.0 | .9 | 1.7 | 1.2 | .9 | .40 | | | 60 | | | | 11.5 | | | |
| Idaho | 14.3 | 1.1 | | 1.5 | 2.5 | 1.6 | 1.5 | | | | 91 | 155 | | | 14.5 | | | |
| Wyoming | 12.7 | .8 | | 1.1 | 2.3 | 1.7 | .9 | | 14.2 | | 71 | | | | 12.0 | | | |
| Colorado | 13.5 | .6 | | 1.1 | 1.9 | 1.2 | .7 | | 6.8 | | 31 | | | | 17.9 | | | |
| New Mexico | 12.3 | .8 | | | 2.1 | 1.9 | | | 10.0 | | 25 | | | | 16.0 | 5.0 | 100 | 29 |
| Arizona | 13.8 | 2.0 | | | 2.8 | 2.5 | | | 12.0 | | | | | | 14.0 | | | 24 |
| Utah | 15.2 | 1.2 | | 1.6 | 2.8 | 1.9 | | | | | 16 | | | | 15.0 | | | |
| Nevada | 16.2 | 1.5 | | 1.6 | 2.7 | 2.1 | | | | | | | | | 15.0 | | | 30 |
| Washington | 14.7 | 1.0 | | 1.3 | 2.5 | 1.4 | 1.0 | | | | 80 | 150 | | | 13.7 | | | |
| Oregon | 12.2 | 1.0 | | 1.5 | 2.9 | 1.7 | 1.1 | | | | | 150 | | | 16.0 | | | |
| California | 16.0 | 1.3 | 1.9 | | 2.7 | 1.9 | | .95 | 16.5 | 150 | 57 | | | | 17.6 | 3.8 | | 30 |
| United States | 10.7 | 1.13 | 1.37 | 1.19 | 2.57 | 1.59 | 1.46 | .71 | 7.3 | 140 | 52 | 150 | 1.15 | .62 | 15.5 | 4.6 | 93.5 | 29 |

[1] Farmers stock (unshelled basis).

Statistical Reporting Service. United States average is rate of seeding weighted by acreage planted, by States.

**Table 417.—Beans, dry edible: Acreage, yield, production, value, and foreign trade, United States, 1959–66** [1]

| Year | Acreage planted | Acreage harvested | Yield per harvested acre [2] | Production [2] | Season average price per 100 pounds received by farmers [3] | Farm value | Wholesale price per 100 pounds of peabeans, New York, year beginning September [4] | Farm and commercial storage stocks, Sept. 1 | Foreign trade, year beginning September | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | Domestic exports | Imports for consumption |
| | *1,000 acres* | *1,000 acres* | *Pounds* | *1,000 cwt.* | *Dollars* | *1,000 dollars* | *Dollars* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| *1959* | | *1,321* | *1,380* | *17,439* | | | | | | |
| 1959 | 1,517 | 1,435 | 1,290 | 18,505 | 6.93 | 128,268 | 7.44 | 1,000 | 3,547 | 100 |
| 1960 | 1,438 | 1,400 | 1,244 | 17,411 | 7.14 | 124,329 | 7.56 | 1,200 | 1,819 | 118 |
| 1961 | 1,445 | 1,414 | 1,391 | 19,672 | 6.91 | 136,070 | 8.07 | 1,200 | 1,742 | 55 |
| 1962 | 1,465 | 1,414 | 1,269 | 17,942 | 6.79 | 121,812 | 8.10 | 2,400 | 3,224 | 23 |
| 1963 | 1,404 | 1,370 | 1,459 | 19,982 | 6.99 | 139,750 | 8.03 | 1,300 | 3,901 | 40 |
| *1964* [5] | | *1,288* | *1,296* | *16,692* | | | | | | |
| 1964 | 1,442 | 1,388 | 1,252 | 17,375 | 7.52 | 130,691 | 8.22 | 2,000 | 2,941 | 72 |
| 1965 | 1,556 | 1,484 | 1,109 | 16,457 | 8.68 | 142,821 | 10.28 | 1,200 | 2,260 | 54 |
| 1966 [6] | 1,555 | 1,519 | 1,334 | 20,271 | 6.98 | 141,628 | | 1,100 | | |

[1] Table includes, besides the ordinary edible beans, blackeyes and garbanzos in California. Excludes soybeans, mung beans, and beans grown for garden seed.
[2] Cleaned basis.
[3] Obtained by weighting State prices by quantity sold. Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
[4] Compiled from the New York Journal of Commerce.
[5] Census yield and production on partially uncleaned basis.
[6] Preliminary.

Statistical Reporting Service and Economic Research Service. Italic figures are census returns; census figures include all States; other figures, principal producing States only. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1924–58 in *Agricultural Statistics, 1962*, table 420, include beans grown for garden seed and are not strictly comparable.

**Table 418.—Beans, dry edible (cleaned basis): Production, by classes, average 1960–64, annual 1965 and 1966** [1]

| Class | Average 1960–64 | 1965 | 1966 [2] | Class | Average 1960–64 | 1965 | 1966 [2] |
|---|---|---|---|---|---|---|---|
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| Pea (navy) | 6,745 | 5,480 | 7,386 | Cranberry | 105 | 132 | 165 |
| Great northern | 1,705 | 1,432 | 2,072 | Yelloweye | 69 | 32 | 50 |
| Small white | 495 | 504 | 618 | Black turtle soup | 204 | 192 | 347 |
| Flat small white | 48 | 74 | 54 | Large lima | 788 | 755 | 597 |
| White marrow | 36 | 26 | | Baby lima | 451 | 211 | 340 |
| Pinto | 4,457 | 4,523 | 4,691 | Blackeye, California | 748 | 668 | 851 |
| Red kidney [3] | 1,587 | 1,362 | 1,658 | Garbanzo | 44 | 87 | 92 |
| Pink | 356 | 410 | 451 | Other | 153 | 172 | 251 |
| Small red | 483 | 397 | 648 | Total | 18,476 | 16,457 | 20,271 |

[1] Soybeans, mung beans, and beans grown for garden seed not included.
[2] Preliminary.
[3] Includes dark red kidney.

Statistical Reporting Service.

**Table 419.—Beans, dry edible: Acreage, yield, production, and season average price per hundredweight received by farmers, by States, average 1960–64, annual 1965 and 1966 [1]**

| State | Acreage planted | | | Acreage harvested | | | Yield per harvested acre (cleaned basis) | | | Production (cleaned basis) | | | Price [3] for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Pounds* | *Pounds* | *Pounds* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars* | *Dollars* | *Dollars* |
| New York | 95 | 103 | 105 | 92 | 99 | 103 | 1,286 | 850 | 1,320 | 1,186 | 842 | 1,360 | 7.92 | 9.70 | 7.80 |
| Michigan | 578 | 686 | 652 | 567 | 650 | 644 | 1,310 | 950 | 1,260 | 7,437 | 6,175 | 8,114 | 6.36 | 8.20 | 6.20 |
| Minnesota | ‘15 | 9 | 7 | ‘9 | 4 | 7 | ‘610 | 700 | 840 | ‘55 | 28 | 59 | ‘6.10 | 5.80 | 5.50 |
| North Dakota | ‘34 | 27 | 21 | ‘25 | 25 | 20 | ‘660 | 900 | 1,470 | ‘165 | 225 | 294 | ‘5.80 | 6.20 | 5.60 |
| Nebraska | 78 | 77 | 82 | 72 | 72 | 80 | 1,630 | 1,552 | 2,000 | 1,178 | 1,116 | 1,600 | 6.16 | 7.80 | 6.20 |
| Kansas | 16 | 13 | 12 | 14 | 10 | 11 | 1,052 | 1,100 | 1,400 | 151 | 110 | 154 | 5.96 | 7.30 | 5.90 |
| Montana | 13 | 15 | 13 | 12 | 14 | 13 | 1,734 | 1,550 | 1,750 | 207 | 217 | 228 | 6.20 | 7.50 | 5.70 |
| Idaho | 103 | 114 | 121 | 101 | 111 | 117 | 1,812 | 1,600 | 1,760 | 1,826 | 1,776 | 2,059 | 7.10 | 7.90 | 6.00 |
| Wyoming | 57 | 50 | 46 | 54 | 46 | 44 | 1,487 | 1,480 | 1,650 | 810 | 681 | 726 | 6.48 | 7.90 | 5.60 |
| Colorado | 219 | 213 | 222 | 210 | 205 | 207 | 890 | 900 | 920 | 1,867 | 1,845 | 1,904 | 6.54 | 7.60 | 6.00 |
| New Mexico | 10 | 7 | 7 | 9 | 7 | 7 | 656 | 560 | 580 | 56 | 39 | 41 | 6.98 | 9.20 | 7.50 |
| Utah | 9 | 10 | 10 | 8 | 10 | 10 | 370 | 500 | 550 | 28 | 50 | 55 | 6.64 | 8.50 | 6.20 |
| Washington | 30 | 26 | 31 | 29 | 25 | 30 | 1,788 | 1,640 | 1,600 | 519 | 410 | 480 | 7.86 | 9.40 | 7.70 |
| California: | | | | | | | | | | | | | | | |
| Large lima | 48 | 46 | 42 | 48 | 46 | 42 | 1,645 | 1,641 | 1,421 | 788 | 755 | 597 | | | |
| Baby lima | 26 | 13 | 20 | 26 | 13 | 20 | 1,711 | 1,623 | 1,700 | 451 | 211 | 340 | | | |
| Other | 146 | 147 | 164 | 146 | 147 | 164 | 1,317 | 1,345 | 1,378 | 1,923 | 1,977 | 2,260 | | | |
| Total California | 220 | 206 | 226 | 220 | 206 | 226 | 1,437 | 1,429 | 1,415 | 3,162 | 2,943 | 3,197 | 9.64 | 11.30 | 10.70 |
| United States | 1,439 | 1,556 | 1,555 | 1,397 | 1,484 | 1,519 | 1,323 | 1,109 | 1,334 | 18,476 | 16,457 | 20,271 | 7.16 | 8.68 | 6.98 |

[1] Table includes, besides the ordinary edible beans, blackeyes and garbanzos in California. Excludes soybeans, mung beans, and beans grown for garden seed.
[2] Preliminary.
[3] Price of cleaned beans; prices include an allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
‘ 1964 only.

Statistical Reporting Service.

**Table 420.—Beans, dry edible (cleaned basis): Production, seed used, and farm disposition, United States, 1959–66** [1]

| Crop of— | Production | Total used for seed | Disposition on farms where grown | | |
|---|---|---|---|---|---|
| | | | Used for seed | Home use [2] | Sold from farms |
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| 1959 | 18,505 | 738 | 214 | 11 | 18,280 |
| 1960 | 17,411 | 727 | 206 | 12 | 17,193 |
| 1961 | 19,672 | 746 | 188 | ---------- | 19,484 |
| 1962 | 17,942 | 715 | 180 | ---------- | 17,762 |
| 1963 | 19,982 | 744 | 166 | ---------- | 19,816 |
| 1964 | 17,375 | 803 | 183 | ---------- | 17,192 |
| 1965 | 16,457 | 814 | 181 | ---------- | 16,276 |
| 1966 [3] | 20,271 | 748 | 173 | ---------- | 20,098 |

[1] Excludes soybeans, mung beans, and beans grown for garden seed.
[2] Also includes small quantities fed to livestock or lost. Discontinued after 1960.
[3] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1924–58 in *Agricultural Statistics, 1962*, table 422, include beans grown for garden seed and are not strictly comparable.

**Table 421.—Beans, dry edible (cleaned basis): Production, seed used, and farm disposition, by States, crop of 1966 (preliminary)** [1]

| State | Production | Total used for seed | Disposition on farms where grown | |
|---|---|---|---|---|
| | | | Used for seed | Sold from farms |
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| New York | 1,360 | 68 | 4 | 1,356 |
| Michigan | 8,114 | 276 | 66 | 8,048 |
| Minnesota | 59 | 5 | ---------- | 59 |
| North Dakota | 294 | 14 | ---------- | 294 |
| Nebraska | 1,600 | 47 | ---------- | 1,600 |
| Kansas | 154 | 6 | ---------- | 154 |
| Montana | 228 | 7 | 1 | 227 |
| Idaho | 2,059 | 90 | 25 | 2,034 |
| Wyoming | 726 | 29 | 1 | 725 |
| Colorado | 1,904 | 68 | 32 | 1,872 |
| New Mexico | 41 | 1 | ---------- | 41 |
| Utah | 55 | 2 | 2 | 53 |
| Washington | 480 | 16 | ---------- | 480 |
| California | 3,197 | 119 | 42 | 3,155 |
| United States | 20,271 | 748 | 173 | 20,098 |

[1] Excludes soybeans, mung beans, and beans grown for garden seed.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

**Table 422.—Beans, dry edible: [1] Acreage, yield, and production in specified countries, average 1960–64, annual 1965 and 1966**

| Continent and country | Acreage | | | Yield per acre | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 | Average 1960–64 | 1965 | 1966 | Average 1960–64 | 1965 | 1966 |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Pounds* | *Pounds* | *Pounds* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| North America: | | | | | | | | | |
| Canada | 68 | 86 | 91 | 1,248 | 1,386 | 1,320 | 849 | 1,192 | 1,196 |
| Costa Rica | 113 | 113 | 116 | 333 | 265 | 265 | 375 | 299 | 307 |
| Dominican Republic | 49 | 53 | 55 | 990 | 945 | 945 | 486 | 500 | 520 |
| El Salvador | 61 | 58 | 58 | 477 | 628 | 628 | 291 | 365 | 365 |
| Guatemala | 140 | 151 | 220 | 797 | 586 | 506 | 762 | 883 | 1,114 |
| Honduras | 237 | 267 | 268 | 394 | 406 | 420 | 934 | 1,084 | 1,128 |
| Mexico | 4,133 | 5,189 | 5,436 | 367 | 384 | 384 | 15,176 | 19,908 | 20,830 |
| Nicaragua | 108 | 123 | 127 | 620 | 661 | 661 | 668 | 816 | 838 |
| Panama | 52 | 54 | 62 | 238 | 263 | 275 | 124 | 144 | 170 |
| United States | 1,397 | 1,484 | 1,519 | 1,323 | 1,109 | 1,334 | 18,476 | 16,457 | 20,271 |
| Total | 6,358 | 7,578 | 7,952 | 600 | 550 | 588 | 38,141 | 41,648 | 46,739 |
| South America: | | | | | | | | | |
| Argentina [2] | 69 | 93 | 90 | 936 | 908 | 913 | 646 | 844 | 822 |
| Brazil | 6,904 | 8,085 | 8,646 | 580 | 624 | 398 | 40,036 | 50,481 | 34,369 |
| Chile [2] | 227 | 214 | 211 | 875 | 765 | 1,052 | 1,987 | 1,639 | 2,216 |
| Colombia | 262 | 257 | 251 | 497 | 446 | 440 | 1,301 | 1,147 | 1,102 |
| Peru | 102 | 108 | 115 | 883 | 756 | 805 | 901 | 816 | 926 |
| Venezuela | 237 | 230 | 312 | 443 | 398 | 381 | 1,049 | 916 | 1,190 |
| Total | 7,801 | 8,987 | 9,625 | 589 | 621 | 422 | 45,920 | 55,843 | 40,625 |
| Europe: | | | | | | | | | |
| Belgium and Luxembourg | 1 | 1 | 1 | 2,123 | 1,589 | 1,962 | 21 | 23 | 20 |
| France | 190 | 127 | 180 | 935 | 979 | 980 | 1,777 | 1,246 | 1,764 |
| Germany, West | 4 | 4 | 4 | 1,861 | 1,965 | 1,965 | 80 | 71 | 71 |
| Greece | 124 | 121 | 120 | [3] 1,014 | [3] 1,064 | [3] 1,173 | 1,259 | 1,284 | 1,409 |
| Italy | 845 | 695 | 665 | 488 | 516 | 600 | 4,125 | 3,587 | 3,988 |
| Netherlands | 7 | 9 | 9 | 2,388 | 1,725 | 1,963 | 168 | 156 | 183 |
| Portugal | 1,014 | 1,063 | 1,087 | 132 | 97 | 114 | 1,337 | 1,036 | 1,235 |
| Spain | 258 | 242 | 242 | 1,140 | 1,074 | 1,092 | 2,937 | 2,601 | 2,646 |
| Sweden | 3 | 2 | 2 | 634 | 1,517 | 1,359 | 42 | 34 | 29 |
| Yugoslavia | 530 | 464 | 490 | [3] 757 | [3] 812 | [3] 990 | 4,014 | 3,770 | 4,850 |
| Total | 2,976 | 2,728 | 2,800 | 535 | 507 | 579 | 15,760 | 13,808 | 16,195 |
| Asia: | | | | | | | | | |
| Japan | 220 | 228 | 235 | 1,175 | 1,300 | 957 | 2,586 | 2,963 | 2,249 |
| Lebanon | 4 | 4 | 4 | 1,047 | 1,323 | 1,323 | 39 | 53 | 53 |
| Syria | 3 | 4 | 4 | 931 | 781 | 781 | 32 | 31 | 31 |
| Turkey | 281 | 278 | 290 | 1,084 | 1,125 | 1,080 | 3,046 | 3,131 | 3,131 |
| Total | 508 | 514 | 533 | 1,126 | 1,202 | 1,025 | 5,703 | 6,178 | 5,464 |
| Africa: | | | | | | | | | |
| Angola | 190 | 295 | 295 | 410 | 450 | 450 | 775 | 1,323 | 1,400 |
| Malagasy Republic | 107 | 138 | 138 | 780 | 783 | 796 | 838 | 1,080 | 1,099 |
| South Africa, Republic of | 200 | 170 | 175 | 500 | 500 | 500 | 1,016 | 844 | 882 |
| Total | 497 | 603 | 608 | 529 | 538 | 556 | 2,629 | 3,247 | 3,381 |
| Grand total | 18,140 | 20,410 | 21,518 | 596 | 591 | 522 | 108,153 | 120,724 | 112,404 |

[1] Includes generally all beans of the species *phaseolus vulgaris* (haricot or kidney-shaped beans) and *phaseolus lunatus* (lima beans).
[2] Harvested immediately preceding the harvest in Northern Hemisphere.
[3] For noninterplanted acreage.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 423.—Beans, dry edible: Season average wholesale price per 100 pounds, at selected markets, 1944–65**

| Year beginning September | New York City [1] | | F.o.b. California points | | | | | F.o.b. Idaho points | F.o.b. Colorado points | F.o.b. Michigan points |
|---|---|---|---|---|---|---|---|---|---|---|
| | Pea, Choice | Lima, large standard limas | Baby lima, choice | Lima, large | Red kidney | Small red | Small white | Great northern, U.S. No. 1 [2] | Pinto, U.S. No. 1 [2] | Pea, U.S. No. 1 [2] |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1944 | 6.98 | 9.94 | 7.10 | 8.40 | 6.70 | 6.20 | 6.20 | 6.20 | 6.30 | 6.25 |
| 1945 | 7.17 | 9.96 | 7.13 | 8.52 | 6.78 | 6.23 | 6.23 | 6.20 | 6.30 | 6.88 |
| 1946 | 13.50 | 18.75 | 11.25 | 18.49 | 14.58 | 14.08 | 15.42 | 10.67 | 16.37 | 12.88 |
| 1947 | 14.51 | ---------- | 10.14 | 23.86 | 14.37 | 11.42 | 15.23 | 10.81 | 10.51 | 13.29 |
| 1948 | 9.53 | 19.34 | 8.48 | 17.78 | 10.66 | 8.96 | 8.83 | 7.76 | 8.42 | 8.10 |
| 1949 | 8.03 | [3] 11.81 | 7.23 | 9.87 | 9.06 | 7.77 | 7.49 | 6.72 | 7.68 | 7.16 |
| 1950 | 8.98 | 12.97 | 7.00 | 11.52 | 12.69 | 11.28 | 10.39 | 7.35 | 7.49 | [4] 7.53 |
| 1951 | 8.46 | 13.91 | 6.48 | 11.51 | 13.09 | 9.32 | 8.12 | 7.93 | 8.10 | 7.83 |
| 1952 | 9.94 | 13.36 | 7.42 | 11.47 | 11.89 | 11.02 | 9.03 | 8.48 | 10.67 | 8.81 |
| 1953 | 10.18 | 13.81 | 7.30 | 11.66 | 10.06 | 9.77 | 10.21 | 8.61 | 8.22 | 9.00 |
| 1954 | 11.92 | 13.35 | 6.19 | 11.08 | 12.25 | 8.13 | 11.48 | 8.37 | 7.37 | 10.34 |
| 1955 | 8.85 | 13.01 | 7.58 | 10.56 | 13.38 | 7.15 | 8.24 | 6.79 | 6.37 | 7.34 |
| 1956 | 8.43 | 12.90 | 5.82 | 10.70 | 8.65 | 7.43 | 8.08 | 6.77 | 7.78 | 7.39 |
| 1957 | 10.46 | 13.30 | 7.60 | 11.25 | 8.76 | 9.03 | 9.64 | 9.40 | 6.81 | 9.18 |
| 1958 | 8.52 | 13.34 | 7.86 | 11.95 | 8.57 | 7.32 | 9.18 | 7.49 | 6.90 | 7.31 |
| 1959 | 7.44 | 13.77 | 8.10 | 12.04 | 15.56 | 10.69 | 7.47 | 7.13 | 8.12 | 6.29 |
| 1960 | 7.56 | 18.48 | 11.00 | 16.73 | 8.15 | 7.53 | 9.08 | 7.68 | 8.00 | 6.53 |
| 1961 | 8.07 | 17.68 | 8.12 | 15.13 | 8.84 | 9.12 | 10.36 | 7.16 | 6.80 | 6.85 |
| 1962 | 8.10 | 14.13 | 8.42 | 11.30 | 9.07 | ---------- | 9.45 | 8.90 | 7.48 | ---------- |
| 1963 | 8.03 | 13.56 | 6.50 | 11.49 | 12.36 | ---------- | 9.44 | 7.43 | 6.91 | ---------- |
| 1964 | 8.22 | 15.33 | 7.28 | 13.32 | 10.72 | ---------- | 10.95 | 7.69 | 10.72 | ---------- |
| 1965 [5] | 10.28 | 16.38 | 12.65 | 14.14 | 12.18 | ---------- | 12.15 | 9.59 | 8.98 | ---------- |

[1] Prices represent prevailing values of the commodity and grade specified, as indicated by sales from receivers to wholesale distributors. [2] Prices include brokerage, cleaning, and handling charges. [3] Prior to February 1949, regular limas, choice. [4] Prior to September 1950, choice. [5] Preliminary.

Economic Research Service. Compiled from New York Producers Price Current, New York Journal of Commerce, and San Francisco Weekly Bean Market Review. Data for 1939–43 in *Agricultural Statistics, 1962*, table 426.

**Table 424.—Beans, dry edible (cleaned basis): Price support operations, United States, 1949–67**

| Year beginning September | Support price [1] | | Season average price per 100 pounds received by farmers | Amount put under support [2] | | Acquisitions under support program [3] | Owned by CCC Aug. 31 |
|---|---|---|---|---|---|---|---|
| | Per cwt. | Percent of parity | | Quantity | Percent of production | | |
| | *Dollars* | *Percent* | *Dollars* | *1,000 cwt.* | *Percent* | *1,000 cwt.* | *1,000 cwt.* |
| 1949 | 6.55 | 80 | 6.59 | 8,879 | 44.7 | 6,066 | 9,803 |
| 1950 | 6.30 | 75 | 7.40 | 1,613 | 10.7 | 784 | 6,037 |
| 1951 | 6.69 | 75 | 7.91 | 3,081 | 19.5 | 1,830 | 4,033 |
| 1952 | 7.87 | 85 | 8.67 | 2,215 | 14.8 | 789 | 1,369 |
| 1953 | 7.79 | 87 | 8.16 | 4,275 | 25.9 | 1,649 | 1,553 |
| 1954 | 7.24 | 80 | 8.04 | 4,000 | 23.6 | 2,994 | 2,670 |
| 1955 | 6.36 | 70 | 7.01 | 3,547 | 21.3 | 1,853 | 1,558 |
| 1956 | 6.31 | 70 | 6.91 | 4,703 | 27.3 | 2,949 | 671 |
| 1957 | 6.31 | 68 | 7.16 | 2,329 | 14.9 | 108 | 66 |
| 1958 | 6.18 | 68 | 6.71 | 3,495 | 18.2 | 628 | 394 |
| 1959 | 5.35 | 60 | 6.93 | 1,963 | 10.6 | 190 | 33 |
| 1960 | 5.35 | 60 | 7.14 | 3,325 | 19.1 | 1,847 | 999 |
| 1961 | 6.32 | 70 | 6.91 | 5,176 | 26.3 | 3,099 | 2,264 |
| 1962 | 6.32 | 70 | 6.79 | 2,620 | 14.6 | 1,314 | 912 |
| 1963 | 6.32 | 67 | 6.99 | 3,185 | 15.9 | 1,613 | 1,469 |
| 1964 | 6.32 | 68 | 7.52 | 1,132 | 6.5 | 761 | 599 |
| 1965 | 6.32 | 67 | 8.68 | 707 | 4.3 | 41 | 43 |
| 1966 | 6.33 | 64 | [4] 6.98 | [4] 3,047 | [4] 16.8 | ---------- | ---------- |
| 1967 | 6.37 | 63 | ---------- | ---------- | ---------- | ---------- | ---------- |

[1] Equivalent support price for all varieties of beans at grower level. Support prices are announced on a grade basis by varieties, f.o.b. country shipping point. [2] Includes loans made, purchase agreements entered into, and direct purchases. [3] Acquisitions from crop harvested in year indicated. [4] Preliminary.

Agricultural Stabilization and Conservation Service.

**Table 425.—Beans, dry edible: International trade, average 1955–59, annual 1964 and 1965**

| Continent and country | Average 1955–59 | | 1964 | | 1965 | |
|---|---|---|---|---|---|---|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| North America: | | | | | | |
| Canada | 72 | 91 | 336 | 63 | 502 | 58 |
| Costa Rica | 6 | 50 | ---------- | 40 | ---------- | 59 |
| El Salvador | ---------- | 93 | 13 | 354 | 24 | 379 |
| Guatemala | ---------- | 24 | ---------- | 52 | ---------- | 91 |
| Mexico | 89 | 378 | 443 | ---------- | 364 | 4 |
| Nicaragua | 39 | 14 | 58 | 3 | 60 | 9 |
| Panama | ---------- | 9 | ---------- | 54 | ---------- | 39 |
| United States | 2,610 | 141 | 3,008 | 41 | 2,577 | 78 |
| Total | 2,816 | 800 | 3,858 | 607 | 3,527 | 717 |
| South America: | | | | | | |
| Argentina | 35 | ---------- | 83 | ---------- | 368 | ---------- |
| Brazil | 7 | ---------- | ---------- | 7 | ---------- | 17 |
| Chile | 496 | ---------- | 488 | ---------- | 263 | ---------- |
| Colombia | ---------- | 133 | ---------- | 70 | ---------- | 9 |
| Peru | ---------- | 6 | 5 | 3 | 40 | 11 |
| Venezuela | ---------- | 34 | ---------- | 417 | ---------- | 362 |
| Total | 538 | 173 | 576 | 497 | 671 | 399 |
| Europe: | | | | | | |
| Belgium and Luxembourg | 99 | 241 | 83 | 195 | 51 | 296 |
| France | 139 | 399 | 46 | 641 | 28 | 784 |
| Germany, West | 14 | 589 | 26 | 1,215 | 62 | 1,181 |
| Greece | 3 | 179 | 5 | 116 | 9 | 21 |
| Italy | 142 | 149 | 84 | 171 | 12 | 263 |
| Netherlands | 258 | 281 | 101 | 466 | 188 | 389 |
| Portugal | 80 | 81 | 116 | 63 | 120 | 63 |
| Spain | 2 | 37 | 37 | 170 | 56 | 86 |
| Sweden | ---------- | 57 | ---------- | 63 | ---------- | 59 |
| Switzerland | ---------- | 73 | 1 | 85 | 1 | 72 |
| United Kingdom | ---------- | 1,520 | ---------- | 1,490 | ---------- | 1,837 |
| Yugoslavia | 140 | 69 | 8 | 111 | 173 | 119 |
| Total | 877 | 3,675 | 507 | 4,786 | 700 | 5,105 |
| Asia: | | | | | | |
| Burma | 545 | ---------- | 440 | ---------- | 490 | ---------- |
| Japan [1] | 115 | 624 | 56 | 1,314 | 15 | 1,882 |
| Lebanon | 4 | 14 | ---------- | 32 | 2 | 39 |
| Malaysia | ---------- | 329 | 11 | 298 | 22 | 314 |
| Turkey | 81 | ---------- | 11 | ---------- | 77 | ---------- |
| Total | 745 | 967 | 518 | 1,644 | 606 | 2,235 |
| Africa: | | | | | | |
| Angola | 266 | ---------- | 89 | ---------- | 355 | ---------- |
| Malagasy Republic | 312 | ---------- | 375 | ---------- | 446 | ---------- |
| Morocco | 8 | 2 | 14 | 1 | 47 | 6 |
| Sudan | 97 | ---------- | 160 | ---------- | 179 | ---------- |
| United Arab Republic | 4 | 63 | 69 | 97 | 66 | 46 |
| Total | 687 | 65 | 707 | 98 | 1,093 | 52 |
| Grand total | 5,663 | 5,680 | 6,166 | 7,632 | 6,597 | 8,508 |

[1] Adzuki and kidney beans only.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 426.—Beans, dry edible: United States exports to specified countries, average 1960–64, annual 1965 and 1966**

| Continent and country | Average 1960–64 | 1965 | 1966 | Continent and country | Average 1960–64 | 1965 | 1966 |
|---|---|---|---|---|---|---|---|
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| North America: | | | | Europe—Continued | | | |
| British Honduras | 11 | 4 | 3 | Italy | 48 | 34 | 127 |
| Canada | 85 | 84 | 79 | Netherlands | 104 | 128 | 107 |
| Dominican Republic | 49 | 88 | 23 | Spain | 71 | 55 | 217 |
| French West Indies | 33 | 51 | 51 | United Kingdom | 910 | 836 | 1,240 |
| Mexico | 260 | 30 | 119 | Yugoslavia | 74 | ---- | ---- |
| Panama | 21 | 18 | 25 | | | | |
| Trinidad and Tobago | 11 | 12 | 6 | Total | 1,526 | 1,454 | 2,347 |
| Total | 470 | 287 | 306 | Asia: | | | |
| | | | | Israel | 27 | 44 | 31 |
| South America: | | | | Japan | 90 | 275 | 140 |
| Brazil | 52 | 1 | ---- | Philippines | 10 | 16 | 14 |
| Colombia | 16 | 1 | ---- | | | | |
| Venezuela | 228 | 213 | 335 | Total | 127 | 335 | 185 |
| Total | 296 | 215 | 335 | Oceania: | | | |
| | | | | Australia | 57 | 122 | 80 |
| Europe: | | | | | | | |
| Belgium and Luxembourg | 41 | 51 | 68 | Other countries | 369 | 164 | 239 |
| France | 219 | 304 | 516 | | | | |
| Germany, West | 59 | 46 | 72 | Grand total | 2,845 | 2,577 | 3,492 |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 427.—Beans, dry edible: United States exports by class and quantity, 1944–65**

| Year [1] | Navy or pea | Great northern | Other white | Pinto | Red kidney | Small red | Other colored | Seed | Total |
|---|---|---|---|---|---|---|---|---|---|
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| 1944 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | 67 | 2,109 |
| 1945 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | 82 | 1,862 |
| 1946 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | 20 | 710 |
| 1947 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | 104 | 1,619 |
| 1948 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | 49 | 2,455 |
| 1949 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | 41 | 1,633 |
| 1950 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | 12 | 2,558 |
| 1951 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | 15 | 3,519 |
| 1952 | ---- | ---- | ---- | ---- | 308 | ---- | 1,376 | 50 | 3,297 |
| 1953 | ---- | ---- | ---- | ---- | 356 | ---- | 650 | 35 | 2,188 |
| 1954 | 52 | 153 | 419 | 339 | 215 | ---- | 541 | 20 | 1,740 |
| 1955 | 674 | 184 | 160 | 480 | 108 | ---- | 602 | 18 | 2,225 |
| 1956 | 1,209 | 266 | 138 | 241 | 257 | ---- | 610 | 33 | 2,754 |
| 1957 | 8 | 128 | 167 | 873 | 257 | [2] 206 | 283 | 40 | 1,962 |
| 1958 | 1,029 | 411 | 62 | 1,132 | 309 | 749 | 224 | 31 | 3,947 |
| 1959 | 1,433 | 629 | 114 | 550 | 72 | 500 | 172 | 54 | 3,524 |
| 1960 | 640 | 69 | 71 | 523 | 128 | 90 | 218 | 58 | 1,797 |
| 1961 | 902 | 44 | 75 | 270 | 134 | 27 | 247 | 45 | 1,744 |
| 1962 | 1,113 | 122 | 189 | 169 | 294 | 4 | 204 | 51 | 2,146 |
| 1963 | 1,938 | 726 | 137 | 362 | 375 | 35 | 220 | 109 | 3,902 |
| 1964 | 1,550 | 346 | 143 | 173 | 296 | [3] 14 | 349 | 70 | 2,941 |
| 1965 | 1,075 | 240 | 78 | 138 | 223 | ---- | 435 | 72 | 2,261 |

[1] Marketing year beginning September.
[2] Not separately classified prior to September 1957.
[3] Four months only; not separately classified beginning January 1965.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1939–43 in *Agricultural Statistics, 1962*, table 430.

**Table 428.—Peas, dry field: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1929–66 [1]**

| Year | Acreage planted | Acreage harvested | Yield per harvested acre [2] (cleaned) | Production [2] (cleaned) | Price [3] | Farm value |
|---|---|---|---|---|---|---|
| | *1,000 acres* | *1,000 acres* | *Pounds* | *1,000 cwt.* | *Dollars* | *1,000 dollars* |
| 1929 | 250 | 192 | 935 | 1,795 | | |
| 1930 | 295 | 229 | 923 | 2,114 | | |
| 1931 | 312 | 241 | 914 | 2,202 | | |
| 1932 | 257 | 219 | 956 | 2,094 | | |
| 1933 | 294 | 258 | 1,004 | 2,591 | 2.49 | 6,449 |
| 1934 | 330 | 277 | 1,032 | 2,859 | 2.67 | 7,632 |
| 1935 | 370 | 320 | 1,058 | 3,385 | 2.17 | 7,352 |
| 1936 | 296 | 236 | 1,136 | 2,682 | 2.27 | 6,088 |
| 1937 | 276 | 227 | 1,363 | 3,095 | 1.72 | 5,327 |
| 1938 | 225 | 165 | 1,078 | 1,778 | 1.85 | 3,293 |
| 1939 | 238 | 169 | 1,130 | 1,909 | 2.52 | 4,085 |
| 1940 | 314 | 247 | 887 | 2,192 | 3.15 | 6,906 |
| 1941 | 379 | 291 | 1,190 | 3,462 | 3.47 | 12,006 |
| 1942 | 518 | 493 | 1,370 | 6,756 | 4.48 | 30,278 |
| 1943 | 825 | 795 | 1,261 | 10,025 | [4] 4.91 | 49,265 |
| 1944 | 752 | 719 | 1,115 | 8,020 | 4.98 | 39,871 |
| 1945 | 549 | 518 | 1,036 | 5,365 | 4.20 | 22,519 |
| 1946 | 515 | 492 | 1,235 | 6,074 | 4.89 | 29,700 |
| 1947 | 544 | 513 | 1,130 | 5,795 | [4] 5.37 | 31,083 |
| 1948 | 315 | 298 | 1,107 | 3,298 | [4] 4.94 | 16,273 |
| 1949 | 383 | 354 | 825 | 2,920 | 3.52 | 10,228 |
| 1950 | 261 | 238 | 1,291 | 3,072 | 3.57 | 10,951 |
| 1951 | 333 | 300 | 1,177 | 3,530 | 4.12 | 14,570 |
| 1952 | 224 | 208 | 1,184 | 2,463 | 5.26 | 12,939 |
| 1953 | 277 | 258 | 1,183 | 3,052 | 5.13 | 15,620 |
| 1954 | 279 | 259 | 1,200 | 3,107 | 5.01 | 15,536 |
| 1955 | 335 | 300 | 891 | 2,673 | 5.30 | 14,147 |
| 1956 | 387 | 366 | 1,362 | 4,984 | 4.57 | 22,745 |
| 1957 | 315 | 294 | 1,228 | 3,610 | 3.59 | 12,926 |
| 1958 | 248 | 223 | 1,195 | 2,665 | 4.90 | 12,998 |
| 1959 | 368 | 348 | 1,436 | 4,997 | 3.90 | 19,458 |
| 1960 | 325 | 301 | 1,088 | 3,274 | 4.10 | 13,429 |
| 1961 | 358 | 336 | 1,059 | 3,559 | 4.19 | 14,899 |
| 1962 | 357 | 343 | 1,480 | 5,075 | 4.46 | 22,626 |
| 1963 | 335 | 315 | 1,552 | 4,889 | 4.26 | 20,832 |
| 1964 | 314 | 297 | 1,643 | 4,880 | 3.76 | 18,350 |
| 1965 | 232 | 223 | 1,828 | 4,076 | 4.18 | 17,032 |
| 1966 [5] | 252 | 239 | 1,557 | 3,721 | 4.60 | 17,120 |

[1] Data are for the States in which dry edible and seed peas are grown commercially in material quantities and do not include cowpeas, nor Austrian winter peas.
[2] Uncleaned basis prior to 1941.
[3] State prices weighted by quantity sold from 1944 to date; prior to 1944, weighted by production. Prior to 1940, prices are as of Dec. 1.
[4] Includes allowance for unredeemed loans and purchases by the Government valued at the average loan and purchase rate, by States.
[5] Preliminary.

Statistical Reporting Service.

**Table 429.—Peas, dry field: Acreage, yield, production, and season average price per hundredweight received by farmers, by States, average 1960–64, annual 1965 and 1966** [1]

| State | Acreage planted | | | Acreage harvested | | | Yield per harvested acre (cleaned basis) | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Pounds* | *Pounds* | *Pounds* |
| Minnesota | 12 | 11 | 9 | 8 | 8 | 7 | 890 | 1,350 | 900 |
| North Dakota | 9 | 7 | 5 | 7 | 6 | 4 | 1,082 | 1,400 | 1,400 |
| Idaho | 115 | 93 | 101 | 112 | 92 | 98 | 1,398 | 1,800 | 1,600 |
| Washington | 176 | 109 | 126 | 171 | 105 | 120 | 1,398 | 1,950 | 1,570 |
| Oregon | 15 | 12 | 11 | 15 | 12 | 10 | 1,120 | 1,500 | 1,500 |
| United States | 338 | 232 | 252 | 318 | 223 | 239 | 1,364 | 1,828 | 1,557 |

| State | Production (cleaned basis) | | | Price for crop of— | | |
|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *Dollars* | *Dollars* | *Dollars* |
| Minnesota | 73 | 108 | 63 | 3.51 | 3.60 | 3.80 |
| North Dakota | 71 | 84 | 56 | 3.43 | 3.30 | 3.65 |
| Idaho | 1,589 | 1,656 | 1,568 | 4.33 | 4.35 | 4.65 |
| Washington | 2,384 | 2,048 | 1,884 | 4.10 | 4.10 | 4.60 |
| Oregon | 163 | 180 | 150 | 4.29 | 4.25 | 4.80 |
| United States | 4,335 | 4,076 | 3,721 | 4.15 | 4.18 | 4.60 |

[1] These estimates are for States in which dry edible and seed peas are grown commercially in material quantities and do not include cowpeas nor Austrian winter peas.
[2] Preliminary.

Statistical Reporting Service.

**Table 430.—Peas, dry field (cleaned basis): Production, by classes, average 1960–64, annual 1964–66** [1]

| Class | Average 1960–64 | 1964 | 1965 | 1966 [2] |
|---|---|---|---|---|
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| Alaska and other smooth green kinds | 2,341 | 3,019 | 2,328 | 1,988 |
| White Canadas, First and Best, and other smooth yellow and white kinds | 1,051 | 1,021 | 703 | 724 |
| Other | 944 | 840 | 1,045 | 1,009 |
| Total | 4,335 | 4,880 | 4,076 | 3,721 |

[1] Cowpeas and Austrian winter peas are not included.
[2] Preliminary.

Statistical Reporting Service.

**Table 431.—Peas, dry edible: Acreage, yield, and production in specified countries, average 1960–64, annual 1965 and 1966**

| Continent and country | Acreage | | | Yield per acre | | | Production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 | Average 1960–64 | 1965 | 1966 | Average 1960–64 | 1965 | 1966 |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Pounds* | *Pounds* | *Pounds* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| North America: | | | | | | | | | |
| Canada | 60 | 55 | 59 | 1,122 | 1,350 | 1,182 | 678 | 746 | 702 |
| United States | 318 | 223 | 239 | 1,364 | 1,828 | 1,557 | 4,335 | 4,076 | 3,721 |
| Total | 378 | 278 | 298 | 1,326 | 1,735 | 1,484 | 5,013 | 4,822 | 4,423 |
| South America: | | | | | | | | | |
| Argentina | 47 | 49 | 49 | 1,046 | 1,561 | 1,482 | 496 | 771 | 727 |
| Chile | 40 | 38 | 30 | 502 | 533 | 653 | 199 | 203 | 198 |
| Colombia | 111 | 111 | 116 | 493 | 515 | 522 | 546 | 573 | 606 |
| Venezuela | 9 | 7 | 12 | 455 | 460 | 462 | 40 | 33 | 53 |
| Total | 207 | 205 | 207 | 619 | 771 | 765 | 1,281 | 1,580 | 1,584 |
| Europe: | | | | | | | | | |
| Belgium and Luxembourg | 17 | 16 | 15 | 2,976 | 2,730 | 2,543 | 506 | 431 | 379 |
| France | 27 | 16 | 27 | 1,933 | 2,038 | 1,950 | 517 | 326 | 518 |
| Germany, West | 11 | 5 | 5 | 1,849 | 2,118 | 2,118 | 211 | 97 | 97 |
| Italy | 33 | 23 | 22 | 690 | 791 | 832 | 225 | 182 | 183 |
| Netherlands | 56 | 40 | 35 | 3,243 | 2,448 | 2,409 | 1,829 | 979 | 843 |
| Spain | 76 | 72 | 67 | 689 | 521 | 658 | 525 | 375 | 441 |
| Sweden | 21 | 17 | 13 | 1,173 | 1,249 | 1,346 | 252 | 216 | 173 |
| United Kingdom | 33 | 34 | 35 | 2,446 | 3,028 | 2,817 | 797 | 1,033 | 986 |
| Yugoslavia | 27 | 31 | 32 | 892 | 765 | 1,030 | 245 | 238 | 331 |
| Total | 301 | 254 | 251 | 1,696 | 1,526 | 1,574 | 5,107 | 3,877 | 3,951 |
| Asia: | | | | | | | | | |
| India | 3,028 | 2,799 | 2,660 | 742 | 741 | 741 | 22,466 | 20,732 | 19,700 |
| Japan | 31 | 20 | 17 | 1,037 | 990 | 1,053 | 318 | 198 | 179 |
| Turkey | 7 | 12 | 12 | 946 | 1,071 | 1,160 | 66 | 132 | 143 |
| Total | 3,066 | 2,831 | 2,689 | 745 | 744 | 744 | 22,850 | 21,062 | 20,022 |
| Africa: | | | | | | | | | |
| Morocco | 149 | 168 | 140 | 489 | 596 | 469 | 727 | 1,001 | 658 |
| Grand total | 4,101 | 3,736 | 3,585 | 853 | 866 | 855 | 34,978 | 32,342 | 30,638 |

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 432.—Peas, dry field (cleaned basis): Production, seed used, and farm disposition, United States, 1941–66**

| Crop of— | Production | Total used for seed | Disposition on farms where grown | | |
|---|---|---|---|---|---|
| | | | Used for seed | Lost and fed to livestock [1] | Sold from farms |
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| 1941 | 3,462 | 738 | 312 | 20 | 3,130 |
| 1942 | 6,756 | 1,148 | 607 | 9 | 6,140 |
| 1943 | 10,025 | 1,061 | 543 | 7 | 9,475 |
| 1944 | 8,020 | 741 | 270 | 8 | 7,742 |
| 1945 | 5,365 | 809 | 322 | 30 | 5,013 |
| 1946 | 6,074 | 763 | 214 | 35 | 5,825 |
| 1947 | 5,795 | 463 | 164 | 34 | 5,597 |
| 1948 | 3,298 | 571 | 194 | 25 | 3,079 |
| 1949 | 2,920 | 375 | 119 | 23 | 2,778 |
| 1950 | 3,072 | 501 | 155 | 14 | 2,903 |
| 1951 | 3,530 | 326 | 73 | 17 | 3,440 |
| 1952 | 2,463 | 412 | 77 | 12 | 2,374 |
| 1953 | 3,052 | 398 | 83 | 15 | 2,954 |
| 1954 | 3,107 | 471 | 81 | 15 | 3,011 |
| 1955 | 2,673 | 544 | 90 | 13 | 2,570 |
| 1956 | 4,984 | 429 | 101 | 24 | 4,859 |
| 1957 | 3,610 | 343 | 88 | 20 | 3,502 |
| 1958 | 2,665 | 522 | 74 | 15 | 2,576 |
| 1959 | 4,997 | 458 | 115 | 25 | 4,857 |
| 1960 | 3,274 | 504 | 121 | 17 | 3,136 |
| 1961 | 3,559 | 505 | 112 | ---------- | 3,447 |
| 1962 | 5,075 | 485 | 128 | ---------- | 4,947 |
| 1963 | 4,889 | 461 | 125 | ---------- | 4,764 |
| 1964 | 4,880 | 339 | 106 | ---------- | 4,774 |
| 1965 | 4,076 | 377 | 98 | ---------- | 3,978 |
| 1966 [2] | 3,721 | 390 | 99 | ---------- | 3 622 |

[1] Converted to cleaned basis, not including culls. Discontinued after 1960.
[2] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

**Table 433.—Peas, dry field (cleaned basis): Production, seed used, and farm disposition, by States, crop of 1966 (preliminary)**

| State | Production | Total used for seed | Disposition on farms where grown | | State | Production | Total used for seed | Disposition on farms where grown | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Used for seed | Sold from farms [1] | | | | Used for seed | Sold from farms [1] |
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| Minnesota | 63 | 11 | 9 | 54 | Oregon | 150 | 15 | 9 | 141 |
| North Dakota | 56 | 5 | 4 | 52 | | | | | |
| Idaho | 1,568 | 175 | 42 | 1,526 | United States | 3,721 | 390 | 99 | 3,622 |
| Washington | 1,884 | 184 | 35 | 1,849 | | | | | |

[1] Includes minor quantities lost and fed to livestock.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

**Table 434.—Peas, dry edible: International trade, average 1955–59, annual 1964 and 1965**

| Continent and country | Average 1955–59 | | 1964 | | 1965 | |
|---|---|---|---|---|---|---|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| North America: | | | | | | |
| Canada | 212 | 51 | 133 | 135 | 285 | 162 |
| United States | 1,119 | 57 | 2,428 | 30 | 2,170 | 37 |
| Total | 1,331 | 108 | 2,561 | 165 | 2,455 | 199 |
| South America: | | | | | | |
| Argentina | 52 | ---- | 29 | ---- | 68 | ---- |
| Brazil | ---- | 79 | ---- | 98 | ---- | 103 |
| Chile | 16 | ---- | 4 | ---- | ---- | ---- |
| Colombia | ---- | 6 | ---- | 22 | ---- | ---- |
| Peru | ---- | 10 | ---- | 40 | ---- | 72 |
| Venezuela | ---- | 81 | ---- | 353 | ---- | 236 |
| Total | 68 | 176 | 33 | 513 | 68 | 411 |
| Europe: | | | | | | |
| Belgium and Luxembourg | 320 | 228 | 390 | 279 | 532 | 491 |
| France | 82 | 294 | 145 | 431 | 281 | 270 |
| Germany, West | ---- | 1,137 | 55 | 1,000 | 79 | 1,328 |
| Italy | ---- | 90 | 8 | 228 | 2 | 285 |
| Netherlands | 1,634 | 452 | 1,104 | 498 | 1,050 | 5,911 |
| Norway | ---- | 162 | ---- | 148 | ---- | 150 |
| Sweden | 75 | 13 | 6 | 63 | 5 | 77 |
| Switzerland | ---- | 82 | 4 | 78 | 1 | 88 |
| United Kingdom | ---- | 1,538 | ---- | 1,603 | ---- | 1,571 |
| Total | 2,111 | 3,996 | 1,712 | 4,328 | 1,950 | 10,171 |
| Asia: | | | | | | |
| Japan | ---- | 79 | ---- | 198 | ---- | 515 |
| Malaysia | ---- | 329 | 36 | 234 | 90 | 291 |
| Total | ---- | 408 | 36 | 432 | 90 | 806 |
| Africa: | | | | | | |
| Morocco | 402 | ---- | 368 | ---- | 715 | ---- |
| Grand total | 3,912 | 4,688 | 4,710 | 5,438 | 5,278 | 11,587 |

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 435.—Peas, dry field: United States exports to specified countries, average 1960–64, annual 1965 and 1966**

| Continent and country | Average 1960–64 | 1965 | 1966 |
|---|---|---|---|
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| North America: | | | |
| Canada | 123 | 118 | 127 |
| Mexico | 8 | 13 | 14 |
| Panama | 19 | 30 | 11 |
| Trinidad and Tobago | 77 | 36 | 19 |
| Total | 227 | 197 | 171 |
| South America: | | | |
| Brazil | 77 | 6 | 7 |
| Colombia | 22 | 1 | 2 |
| Peru | 27 | 60 | 14 |
| Surinam | 16 | 21 | 18 |
| Venezuela | 283 | 278 | 267 |
| Total | 425 | 366 | 308 |
| Europe: | | | |
| Belgium and Luxembourg | 40 | 93 | 32 |
| Denmark | 15 | 30 | 16 |
| Germany, West | 237 | 357 | 53 |
| Iceland | 5 | 5 | 7 |
| Europe—Continued | | | |
| Italy | 31 | 83 | 107 |
| Netherlands | 145 | 381 | 732 |
| Norway | 38 | 47 | 45 |
| Sweden | 43 | 30 | 32 |
| Switzerland | 31 | 21 | 2 |
| United Kingdom | 803 | 794 | 828 |
| Total | 1,388 | 1,841 | 1,854 |
| Asia: | | | |
| Hong Kong | 9 | 8 | 8 |
| Israel | 2 | 6 | 2 |
| Japan | 32 | 350 | 362 |
| Nansei and Nanpo | 1 | 3 | 1 |
| Philippines | 6 | 10 | 11 |
| Total | 50 | 377 | 384 |
| Other countries | 78 | 220 | 438 |
| Grand total | 2,168 | 3,001 | 2,279 |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 436.—Peas, dry field: United States exports by class and quantity, 1944–65**

| Year [1] | All peas and lentils [2] | Seed | Cowpeas | Garbanzos | Alaska and smooth green | Yellow, white peas, and lentils |
|---|---|---|---|---|---|---|
| | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* | *1,000 cwt.* |
| 1944 | 1,840 | 232 | | | | |
| 1945 | 3,316 | 100 | 5 | 5 | | |
| 1946 | 1,623 | 473 | 3 | 5 | | |
| 1947 | 1,209 | 213 | 5 | 12 | | |
| 1948 | 1,232 | 372 | 4 | 9 | | |
| 1949 | 1,244 | 224 | 3 | 7 | | |
| 1950 | 542 | 32 | 5 | 36 | | |
| 1951 | 998 | 78 | 13 | 7 | | |
| 1952 | 517 | 45 | 14 | 40 | 233 | 185 |
| 1953 | 580 | 71 | 29 | 8 | 247 | 225 |
| 1954 | 1,254 | 114 | 8 | 14 | 806 | 312 |
| 1955 | 422 | 21 | [3] 11 | [3] 3 | 131 | 256 |
| 1956 | 1,254 | 112 | 30 | 52 | 741 | 319 |
| 1957 | 1,085 | 72 | [4] 17 | | 626 | 370 |
| 1958 | 1,532 | 101 | 77 | | 866 | 488 |
| 1959 | 2,258 | 130 | 82 | | 1,342 | 704 |
| 1960 | 1,850 | 150 | 26 | | 836 | 838 |
| 1961 | 2,035 | 171 | 40 | | 995 | 829 |
| 1962 | 2,376 | 198 | 67 | | 1,019 | 1,092 |
| 1963 | 2,423 | 214 | 53 | | 1,158 | 998 |
| 1964 | 2,394 | 202 | [5] 21 | | 1,167 | 1,004 |
| 1965 | 2,593 | 257 | | | 1,068 | 1,268 |

[1] Marketing year beginning August.
[2] Includes dry peas, seed peas, blackeye peas, cowpeas, lentils, and garbanzos (chickpeas).
[3] 6 months only; January-June 1956 not available.
[4] Beginning 1957, includes garbanzos.
[5] 4 months only; not separately classified beginning January 1965.

Foreign Agricultural Service. Compiled from reports of U.S. Department of Commerce. Data for 1939–43 in *Agricultural Statistics, 1962*, table 438.

**Table 437.—Broomcorn: Acreage, yield, production, season average price per ton received by farmers, and value, United States, 1929–66**

| Year | Acreage harvested | Yield per acre | Production | Price | Farm value | Year | Acreage harvested | Yield per acre | Production | Price | Farm value |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *1,000 acres* | *Pounds* | *Tons* | *Dollars* | *1,000 dollars* | | *1,000 acres* | *Pounds* | *Tons* | *Dollars* | *1,000 dollars* |
| *1929* | *312* | *305.5* | *47,600* | | | *1949* | *283* | *312* | *44,160* | | |
| 1929 | 310 | 304.5 | 47,300 | 114.52 | 5,417 | 1949 | 291 | 314 | 45,700 | 214 | 9,771 |
| 1930 | 392 | 260.8 | 51,100 | 66.26 | 3,386 | 1950 | 216 | 257 | 27,700 | 367 | 10,156 |
| 1931 | 314 | 313.7 | 49,300 | 44.81 | 2,209 | 1951 | 268 | 258 | 34,500 | 436 | 15,033 |
| 1932 | 313 | 261.8 | 40,900 | 37.04 | 1,515 | 1952 | 263 | 242 | 31,800 | 401 | 12,751 |
| 1933 | 277 | 216.5 | 30,000 | 102.00 | 3,060 | 1953 | 268 | 239 | 32,000 | 335 | 10,719 |
| 1934 | 305 | 188.9 | 28,700 | 164.43 | 4,719 | *1954* | *251* | *217* | *27,230* | | |
| 1935 | 501 | 247.1 | 61,800 | 73.75 | 4,558 | 1954 | 260 | 220 | 28,600 | 364 | 10,401 |
| 1936 | 309 | 231.4 | 35,800 | 116.03 | 4,154 | 1955 | 315 | 278 | 43,800 | 223 | 9,755 |
| 1937 | 282 | 298.2 | 42,100 | 70.14 | 2,953 | 1956 | 202 | 194 | 19,500 | 441 | 8,603 |
| 1938 | 267 | 280.3 | 37,500 | 62.13 | 2,330 | 1957 | 273 | 308 | 42,000 | 238 | 10,012 |
| *1939* | *229* | *265* | *30,280* | | | 1958 | 192 | 351 | 33,700 | 252 | 8,501 |
| 1939 | 228 | 263 | 30,000 | 107 | 3,204 | *1959* | *162* | *360* | *29,150* | | |
| 1940 | 298 | 295 | 43,900 | 66 | 2,897 | 1959 | 169 | 363 | 30,700 | 258 | 7,907 |
| 1941 | 250 | 370 | 46,300 | 119 | 5,498 | 1960 | 143 | 293 | 21,000 | 328 | 6,882 |
| 1942 | 230 | 339 | 39,000 | 174 | 6,776 | 1961 | 152 | 337 | 25,700 | 323 | 8,306 |
| 1943 | 244 | 298 | 36,200 | 267 | 9,663 | 1962 | 163 | 320 | 26,100 | 358 | 9,355 |
| 1944 | 382 | 362 | 69,200 | 215 | 14,862 | 1963 | 178 | 308 | 27,400 | 384 | 10,514 |
| 1945 | 286 | 281 | 40,300 | 259 | 10,420 | 1964 | 159 | 263 | 20,800 | 363 | 7,556 |
| 1946 | 300 | 291 | 43,500 | 292 | 12,686 | 1965 | 176 | 366 | 32,300 | 320 | 10,341 |
| 1947 | 236 | 292 | 34,400 | 300 | 10,323 | 1966 [1] | 128 | 312 | 20,000 | 367 | 7,341 |
| 1948 | 207 | 291 | 30,000 | 308 | 9,233 | | | | | | |

[1] Preliminary.

Statistical Reporting Service. Italic figures are census returns. Data for 1924–28 in *Agricultural Statistics, 1962*, table 439.

**Table 438.—Broomcorn: Acreage, yield, production, and season average price per ton received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State | Acreage harvested | | | Yield per acre | | | Production | | | Price for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *Pounds* | *Pounds* | *Pounds* | *Tons* | *Tons* | *Tons* | *Dollars* | *Dollars* | *Dollars* |
| Illinois | 600 | 400 | 300 | 766 | 800 | 700 | 240 | 200 | 100 | 391 | 350 | 415 |
| Kansas | 2,080 | 1,700 | 1,400 | 296 | 400 | 290 | 300 | 300 | 200 | 329 | 300 | 315 |
| Oklahoma | 41,600 | 42,000 | 34,000 | 363 | 465 | 345 | 7,520 | 9,800 | 5,900 | 383 | 370 | 410 |
| Texas | 24,800 | 29,000 | 20,000 | 321 | 420 | 380 | 4,080 | 6,100 | 3,800 | 328 | 360 | 390 |
| Colorado | 54,800 | 70,000 | 42,000 | 251 | 280 | 260 | 6,820 | 9,800 | 5,500 | 333 | 255 | 320 |
| New Mexico | 35,200 | 33,000 | 30,000 | 290 | 370 | 300 | 5,240 | 6,100 | 4,500 | 353 | 305 | 350 |
| United States | 159,080 | 176,100 | 127,700 | 304 | 366 | 312 | 24,200 | 32,300 | 20,000 | 351 | 320 | 367 |

[1] Preliminary.

Statistical Reporting Service.

**Table 439.—Cowpeas: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1929–66**

| Year | Total planted acreage [1] | Acreage grown alone for all purposes | Acreage grazed, plowed under, etc.[2] | Cowpeas for peas [2] | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | Acreage harvested | Yield per acre | Production | Price [3] | Farm value |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Bushels* | *1,000 bushels* | *Dollars* | *1,000 dollars* |
| *1929* | | *776* | | | | *3,274* | | |
| 1929 | 1,814 | 1,214 | 275 | 586 | 5.9 | 3,455 | 2.63 | 9,078 |
| 1930 | 2,050 | 1,357 | 285 | 674 | 5.5 | 3,681 | 1.95 | 7,160 |
| 1931 | 3,094 | 2,095 | 384 | 1,139 | 6.5 | 7,385 | .83 | 6,131 |
| 1932 | 4,309 | 3,023 | 668 | 1,190 | 5.4 | 6,430 | .76 | 4,884 |
| 1933 | 3,603 | 2,487 | 526 | 1,086 | 5.8 | 6,332 | 1.33 | 8,442 |
| *1934* | | *2,711* | | | | *6,162* | | |
| 1934 | 3,977 | 2,713 | 466 | 1,190 | 5.2 | 6,144 | 1.46 | 8,983 |
| 1935 | 3,543 | 2,342 | 511 | 1,057 | 5.6 | 5,933 | 1.51 | 8,963 |
| 1936 | 5,291 | 3,373 | 1,919 | 1,366 | 5.2 | 7,109 | 1.73 | 12,329 |
| 1937 | 5,836 | 3,648 | 2,125 | 1,472 | 5.3 | 7,814 | 1.43 | 11,161 |
| 1938 | 5,388 | 3,296 | 2,087 | 1,386 | 5.0 | 6,948 | 1.41 | 9,800 |
| *1939* | | *2,909* | | | | *5,959* | | |
| 1939 | 5,318 | 3,168 | 2,074 | 1,381 | 4.6 | 6,332 | 1.40 | 8,856 |
| 1940 | 5,334 | 3,357 | 1,926 | 1,432 | 5.0 | 7,186 | 1.46 | 10,482 |
| 1941 | 5,388 | 3,770 | 2,018 | 1,483 | 5.4 | 8,074 | 1.88 | 15,191 |
| 1942 | 4,789 | 3,382 | 1,788 | 1,241 | 5.5 | 6,870 | 2.33 | 16,018 |
| 1943 | 3,376 | 2,223 | 1,309 | 852 | 5.2 | 4,393 | 3.37 | 14,793 |
| *1944* | | *1,415* | | | | *3,603* | | |
| 1944 | 2,368 | 1,582 | 886 | 701 | 5.5 | 3,856 | 3.69 | 14,502 |
| 1945 | 2,153 | 1,486 | 882 | 646 | 5.7 | 3,711 | 4.13 | 14,962 |
| 1946 | 1,719 | 1,218 | 725 | 545 | 5.7 | 3,101 | 4.59 | 13,984 |
| 1947 | 1,555 | 1,156 | 619 | 547 | 6.0 | 3,290 | 5.03 | 16,385 |
| 1948 | 1,514 | 1,189 | 693 | 505 | 6.5 | 3,288 | 4.16 | 13,806 |
| *1949* | | *962* | | | | *1,954* | | |
| 1949 | 1,601 | 1,266 | 833 | 416 | 6.1 | 2,545 | 3.44 | 8,851 |
| 1950 | 1,425 | 1,177 | 741 | 412 | 6.6 | 2,708 | 3.80 | 10,490 |
| 1951 | 1,120 | 905 | 538 | 318 | 6.1 | 1,940 | 4.07 | 8,024 |
| 1952 | 979 | 801 | 473 | 270 | 6.0 | 1,614 | 4.40 | 7,152 |
| 1953 | 987 | 830 | 461 | 287 | 6.3 | 1,822 | 4.40 | 8,048 |
| *1954* | | *725* | | | | *1,180* | | |
| 1954 | 1,102 | 899 | 584 | 267 | 5.1 | 1,355 | 4.53 | 6,211 |
| 1955 | 1,062 | 885 | 492 | 343 | 6.7 | 2,302 | 3.74 | 8,606 |
| 1956 | 1,086 | 897 | 659 | 211 | 6.7 | 1,406 | 3.60 | 5,201 |
| 1957 | 904 | 763 | 567 | 188 | 7.6 | 1,432 | 3.84 | 5,687 |
| 1958 | 753 | 647 | 467 | 179 | 8.7 | 1,552 | 4.56 | 7,210 |
| *1959* | | *470* | | | | *1,475* | | |
| 1959 | 685 | 601 | 392 | 188 | 8.8 | 1,646 | 3.67 | 6,215 |
| 1960 | 540 | 485 | 325 | 140 | 9.1 | 1,268 | 4.03 | 5,202 |
| 1961 | 587 | 534 | 385 | 127 | 9.7 | 1,231 | 3.87 | 4,893 |
| 1962 | 635 | 612 | 430 | 129 | 8.1 | 1,046 | 3.85 | 4,153 |
| 1963 | 547 | 526 | 353 | 125 | 9.7 | 1,217 | 3.75 | 4,676 |
| 1964 | 478 | 462 | 337 | 89 | 8.8 | 782 | 4.26 | 3,380 |
| 1965 | | 423 | (4) | 102 | 8.7 | 884 | 3.94 | 3,526 |
| 1966 [5] | | 432 | | 87 | 9.6 | 833 | 4.03 | 3,418 |

See footnotes on page 355.

**Table 440.—Cowpeas: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State | Grown alone for all purposes | | | Cowpeas for peas | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Acreage harvested | | | Yield per acre | | |
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *Bushels* | *Bushels* | *Bushels* |
| North Carolina | 32 | 23 | 25 | 6 | 3 | 2 | 8.2 | 8.0 | 7.5 |
| South Carolina | 54 | 32 | 29 | 15 | 8 | 7 | 6.7 | 8.0 | 7.0 |
| Georgia | 74 | 65 | 57 | 19 | 18 | 14 | 6.9 | 8.0 | 8.0 |
| Florida | 25 | 18 | 16 | | | | | | |
| Tennessee | 25 | 26 | 25 | 5 | 2 | 2 | 10.5 | 11.0 | 12.0 |
| Alabama | 22 | 16 | 15 | 8 | 6 | 5 | 9.6 | 10.5 | 10.0 |
| Mississippi | 18 | 12 | 13 | 8 | 4 | 4 | 9.6 | 10.5 | 11.0 |
| Arkansas | 10 | 6 | 6 | 4 | 3 | 3 | 7.9 | 9.0 | 9.5 |
| Louisiana | 17 | 16 | 16 | 4 | 3 | 3 | 10.4 | 10.0 | 13.0 |
| Oklahoma | 73 | 55 | 45 | 14 | 12 | 4 | 8.2 | 8.5 | 10.5 |
| Texas | 172 | 154 | 185 | 38 | 43 | 43 | 11.3 | 8.5 | 10.0 |
| United States | 524 | 423 | 432 | 122 | 102 | 87 | 9.1 | 8.7 | 9.6 |

| State | Cowpeas for peas—Continued | | | | | |
|---|---|---|---|---|---|---|
| | Production | | | Price for crop of— | | |
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *Dollars* | *Dollars* | *Dollars* |
| North Carolina | 49 | 24 | 15 | 4.38 | 5.00 | 5.00 |
| South Carolina | 101 | 64 | 49 | 4.39 | 5.00 | 5.00 |
| Georgia | 132 | 144 | 112 | 4.42 | 4.90 | 5.20 |
| Florida | | | | | | |
| Tennessee | 50 | 22 | 24 | 3.95 | 4.20 | 4.45 |
| Alabama | 72 | 63 | 50 | 5.08 | 4.50 | 5.00 |
| Mississippi | 78 | 42 | 44 | 4.80 | 4.40 | 4.80 |
| Arkansas | 35 | 27 | 28 | 5.60 | 4.70 | 5.50 |
| Louisiana | 39 | 30 | 39 | 3.70 | 3.50 | 3.50 |
| Oklahoma | 118 | 102 | 42 | 2.86 | 3.00 | 3.65 |
| Texas | 434 | 366 | 430 | 3.74 | 3.50 | 3.50 |
| United States | 1,109 | 884 | 833 | 3.99 | 3.94 | 4.03 |

[1] Preliminary.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 439

[1] Acres grown alone, plus ⅓ the interplanted acres. Beginning 1965, interplanted acres discontinued.
[2] For the data on cowpea hay, see table 396.
[3] Obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production.
[4] Discontinued.
[5] Preliminary.

Statistical Reporting Service. Italic figures are census returns. Data for 1924–28 in *Agricultural Statistics, 1962*, table 441.

**Table 441.—Cowpeas for peas: Production, seed used, and farm disposition, United States, 1944–66**

| Crop of— | Production | Total used for seed | Disposition on farms where grown | | | |
|---|---|---|---|---|---|---|
| | | | Used for seed | Fed to livestock | Home use | Sold from farm |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| 1944 | 3,856 | 1,765 | 1,280 | 769 | 321 | 1,486 |
| 1945 | 3,711 | 1,407 | 1,042 | 726 | 296 | 1,647 |
| 1946 | 3,101 | 1,246 | 919 | 596 | 271 | 1,315 |
| 1947 | 3,290 | 1,189 | 888 | 695 | 270 | 1,437 |
| 1948 | 3,288 | 1,253 | 913 | 763 | 272 | 1,340 |
| 1949 | 2,545 | 1,063 | 727 | 545 | 230 | 1,043 |
| 1950 | 2,708 | 846 | 587 | 580 | 256 | 1,285 |
| 1951 | 1,940 | 756 | 517 | 296 | 177 | 950 |
| 1952 | 1,614 | 742 | 501 | 242 | 161 | 710 |
| 1953 | 1,822 | 815 | 549 | 274 | 167 | 832 |
| 1954 | 1,355 | 754 | 477 | 179 | 128 | 571 |
| 1955 | 2,302 | 845 | 600 | 365 | 189 | 1,148 |
| 1956 | 1,406 | 662 | 408 | 197 | 136 | 665 |
| 1957 | 1,432 | 490 | 292 | 210 | 120 | 810 |
| 1958 | 1,552 | 462 | 280 | 249 | 138 | 885 |
| 1959 | 1,646 | 402 | 244 | 273 | 142 | 987 |
| 1960 | 1,268 | 393 | 218 | 178 | 103 | 769 |
| 1961 | 1,231 | 409 | 204 | 136 | 87 | 804 |
| 1962 | 1,046 | 349 | 175 | 109 | 82 | 680 |
| 1963 | 1,217 | 314 | 159 | 132 | 87 | 839 |
| 1964 | 782 | 259 | 120 | 81 | 61 | 520 |
| 1965 | 884 | 269 | 131 | 95 | 56 | 602 |
| 1966 [1] | 833 | 233 | 115 | 100 | 58 | 560 |

[1] Preliminary.

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1934–43 in *Agricultural Statistics, 1962*, table 443.

**Table 442.—Cowpeas for peas: Production, seed used, and farm disposition, by States, crop of 1966 (preliminary)**

| State | Production | Total used for seed | Disposition on farms where grown | | | |
|---|---|---|---|---|---|---|
| | | | Used for seed | Fed to livestock | Home use | Sold from farm |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* |
| North Carolina | 15 | 14 | 6 | 1 | 1 | 7 |
| South Carolina | 49 | 22 | 12 | 2 | 1 | 34 |
| Georgia | 112 | 40 | 20 | 3 | 3 | 86 |
| Florida | ---- | 11 | ---- | ---- | ---- | ---- |
| Tennessee | 24 | 22 | 14 | 2 | 4 | 4 |
| Alabama | 50 | 15 | 10 | 10 | 8 | 22 |
| Mississippi | 44 | 10 | 8 | 9 | 11 | 16 |
| Arkansas | 28 | 4 | 3 | 7 | 3 | 15 |
| Louisiana | 39 | 11 | 4 | 12 | 12 | 11 |
| Oklahoma | 42 | 20 | 6 | 2 | ---- | 34 |
| Texas | 430 | 64 | 32 | 52 | 15 | 331 |
| United States | 833 | 233 | 115 | 100 | 58 | 560 |

Statistical Reporting Service. Disposition of a given year's production regardless of time of actual disposition. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

**Table 443.—Hops: Acreage, yield, production, value, Sept. 1 stocks, foreign trade, and consumption, United States, 1929–66**

| Year | Acreage in production | Yield per acre | Production [1] | Season average price per pound received by farmers [2] | Farm value | Stocks, Sept. 1 [3] | Foreign trade, year beginning September | | Consumption by breweries, year beginning September [5] |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Imports [4] for consumption | Domestic exports | |
| | *Acres* | *Pounds* | *1,000 pounds* | *Cents* | *1,000 dollars* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1929 | 24,400 | 1,360 | 33,195 | 11.4 | 3,785 | 5,700 | 944 | 6,725 | 2,627 |
| 1930 | 19,500 | 1,202 | 23,447 | 14.8 | 3,462 | 6,512 | 1,039 | 5,552 | 2,197 |
| 1931 | 21,400 | 1,234 | 26,410 | 13.8 | 3,642 | 2,328 | 1,294 | 3,801 | 1,841 |
| 1932 | 22,000 | 1,094 | 24,058 | 17.5 | 4,199 | 2,536 | 4,962 | 2,444 | 7,767 |
| 1933 | 30,300 | 1,330 | 40,285 | 30.4 | 12,243 | 1,789 | 5,761 | 7,700 | 28,836 |
| 1934 | 37,100 | 1,184 | 43,934 | 14.5 | 6,357 | 8,658 | 5,257 | 6,772 | 31,658 |
| 1935 | 39,100 | 1,188 | 46,433 | 9.8 | 4,010 | 16,061 | 6,535 | 6,184 | 34,516 |
| 1936 | 31,000 | 816 | 25,281 | 27.6 | 6,976 | 15,825 | 11,026 | 2,719 | 36,608 |
| 1937 | 34,300 | 1,281 | 43,955 | 16.2 | 6,419 | 29,294 | 9,189 | 5,784 | 33,793 |
| 1938 | 31,500 | 1,120 | 35,288 | 19.7 | 6,346 | 25,173 | 8,053 | 4,183 | 32,485 |
| 1939 | 31,000 | 1,208 | 37,462 | 24.5 | 8,490 | 27,069 | 6,814 | 7,991 | 31,670 |
| 1940 | 32,800 | 1,306 | 42,846 | 26.8 | 11,490 | 22,124 | 3,736 | 10,030 | 31,831 |
| 1941 | 34,800 | 1,160 | 40,380 | 31.9 | 12,883 | 23,193 | 154 | 9,459 | 34,806 |
| 1942 | 34,600 | 1,016 | 35,153 | 45.2 | 15,894 | 18,893 | 111 | 8,673 | 34,024 |
| 1943 | 32,200 | 1,318 | 42,448 | 62.2 | 26,423 | 10,735 | 73 | 6,338 | 36,982 |
| 1944 | 37,190 | 1,295 | 48,146 | 65.3 | 31,455 | 10,211 | 13 | 8,686 | 37,240 |
| 1945 | 40,940 | 1,407 | 57,614 | 64.9 | 37,401 | 10,389 | 3,859 | 14,290 | 36,834 |
| 1946 | 40,940 | 1,313 | 53,751 | 62.8 | 33,736 | 16,266 | 4,126 | 12,261 | 42,395 |
| 1947 | 39,840 | 1,275 | 50,786 | 68.4 | 34,736 | 23,770 | 5,617 | 11,081 | 41,249 |
| 1948 | 40,420 | 1,248 | 50,464 | 55.5 | 27,984 | 28,250 | 4,400 | 12,376 | 39,790 |
| 1949 | 37,550 | 1,353 | 50,796 | 57.0 | 22,260 | 29,940 | 5,683 | 13,738 | 37,394 |
| 1950 | 38,700 | 1,508 | 58,351 | 62.1 | 31,083 | 23,700 | 3,321 | 14,420 | 35,871 |
| 1951 | 41,200 | 1,535 | 63,239 | 68.3 | 31,833 | 26,500 | 3,738 | 12,255 | 35,301 |
| 1952 | 38,300 | 1,600 | 61,263 | 60.7 | 24,509 | 28,900 | 3,539 | 14,265 | 35,044 |
| 1953 | 28,100 | 1,488 | 41,803 | 46.4 | 19,392 | 24,850 | 6,230 | 11,381 | 34,338 |
| 1954 | 27,500 | 1,581 | 43,477 | 40.6 | 17,644 | 26,030 | 4,565 | 12,218 | 33,773 |
| 1955 | 23,700 | 1,556 | 36,874 | 40.7 | 15,007 | 26,790 | 3,396 | 10,164 | 32,786 |
| 1956 | 24,200 | 1,586 | 38,383 | 45.4 | 17,426 | 22,830 | 3,761 | 16,011 | 31,409 |
| 1957 | 27,700 | 1,449 | 40,135 | 53.5 | 21,462 | 18,200 | 3,557 | 16,917 | 29,981 |
| 1958 | 33,400 | 1,449 | 48,407 | 56.3 | 27,248 | 14,860 | 5,253 | 18,445 | 29,888 |
| 1959 | 33,200 | 1,630 | 54,106 | 51.1 | 26,873 | 19,070 | 18,459 | 5,230 | 30,556 |
| 1960 | 29,200 | 1,575 | 45,976 | 46.9 | 21,395 | 25,770 | 17,441 | 5,405 | 29,613 |
| 1961 | 22,900 | 1,548 | 35,454 | 44.1 | 15,640 | 29,220 | 18,281 | 4,229 | 29,837 |
| 1962 | 29,300 | 1,510 | 44,231 | 47.4 | 20,947 | 19,500 | 20,460 | 5,510 | 30,628 |
| 1963 | 32,700 | 1,573 | 51,422 | 48.5 | 24,950 | 16,550 | 21,218 | 5,682 | 31,108 |
| 1964 | 32,600 | 1,637 | 53,378 | 47.2 | 25,178 | 19,100 | 22,613 | 6,467 | 31,087 |
| 1965 | 32,700 | 1,714 | 56,060 | 46.3 | 25,937 | 22,140 | 23,813 | 6,944 | 31,311 |
| 1966 [6] | 32,200 | 1,721 | [7] 55,418 | 46.7 | 25,393 | 24,710 | | | |

[1] Includes the following quantities not marketed because of economic conditions and/or the marketing agreement (1,000 pounds): 5,436 in 1935, 4,365 in 1937, 3,140 in 1938, 2,813 in 1939, 1,518 in 1959, and 324 in 1960.

[2] Prior to 1932 prices are as of Dec. 1. Prices obtained by weighting State prices by quantity sold from 1944 to date; prior to 1944, weighted by production.

[3] Prior to 1937, the Sept. 1 stocks included only those in growers' hands; from 1937 to date, stocks in dealers' hands and in brewers' hands are also included, and these have greatly exceeded the growers' stocks. Stocks for 1950–52 do not include hops held by growers which are not available for sale under the Marketing Agreement.

[4] General imports, 1929–32. Includes hop extract and lupulin, 1930–35.

[5] Year beginning July, 1929–32. 1929–31 represent hops used to make cereal beverages containing less than 0.5 percent of alcohol by volume; 1932 includes 867,057 pounds of hops used to make cereal beverages containing less than 0.5 percent of alcohol by volume and 6,900,263 pounds fermented malt liquor containing not more than 3.2 percent of alcohol by weight; 1933 to date, used for fermented malt liquor. Records of the Bureau of Internal Revenue, 1933 to date; annual reports of the Commission of Prohibition, 1929, and Commissioner of Industrial Alcohol, 1930–32.

[6] Preliminary.

[7] Includes 113,000 pounds lost in kiln fires and 950,000 pounds held in reserve under the Federal Marketing Order which are excluded in computing value.

Statistical Reporting Service and Economic Research Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1924–28 in *Agricultural Statistics, 1962*, table 445.

**Table 444.—Hops: Acreage, yield, production, and season average price per pound received by farmers, by States, average 1960–64, annual 1965 and 1966**

| State | Acreage | | | Yield per acre | | | Production | | | Price for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *Lbs.* | *Lbs.* | *Lbs.* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* | *Cents* | *Cents* |
| Idaho | 3,580 | 3,900 | 4,000 | 1,746 | 1,950 | 1,810 | 6,205 | 7,605 | 7,240 | 48.8 | 46.0 | 49.0 |
| Washington | 17,700 | 21,100 | 20,700 | 1,570 | 1,710 | 1,790 | 27,833 | 36,081 | 37,053 | 43.8 | 44.7 | 45.0 |
| Oregon | 3,920 | 4,600 | 5,000 | 1,392 | 1,450 | 1,430 | 5,447 | 6,670 | 7,150 | 47.0 | 48.0 | 49.0 |
| California | 4,140 | 3,100 | 2,500 | 1,605 | 1,840 | 1,590 | 6,607 | 5,704 | 3,975 | 57.0 | 54.5 | 54.0 |
| United States | 29,340 | 32,700 | 32,200 | 1,569 | 1,714 | 1,721 | 46,092 | 56,060 | [2] 55,418 | 46.8 | 46.3 | 46.7 |

[1] Preliminary.
[2] Includes quantities held in reserve under the Federal Marketing Order (Washington—936,000 pounds, Idaho—8,000 pounds, and Oregon—6,000 pounds) and 113,000 pounds lost in kiln fires in Washington.

Statistical Reporting Service.

**Table 445.—Hops: United States exports by country of destination and imports by country of origin, average 1955–59, annual 1964 and 1965**

| Item and country | Year beginning September | | | Item and country | Year beginning September | | |
|---|---|---|---|---|---|---|---|
| | Average 1955–59 | 1964 | 1965 | | Average 1955–59 | 1964 | 1965 |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| U.S. exports: | | | | U.S. exports—Continued | | | |
| Canada | 2,013 | 2,422 | 2,019 | South Africa, Republic of | 376 | 287 | 212 |
| Brazil | 1,326 | 2,000 | 2,330 | Japan | 12 | 486 | 317 |
| Chile | 548 | 547 | 594 | Philippines | 134 | 448 | 412 |
| Colombia | 1,691 | 1,063 | 1,610 | Other countries | 492 | 1,399 | 1,668 |
| Mexico | 3,003 | 4,005 | 3,569 | | | | |
| Peru | 441 | 581 | 440 | Total | 15,993 | 22,613 | 23,813 |
| Venezuela | 403 | 473 | 478 | | | | |
| Other America | 1,278 | 1,155 | 1,053 | U.S. imports: | | | |
| Belgium and Luxembourg | 716 | 925 | 686 | Belgium and Luxembourg | 79 | 168 | 95 |
| Czechoslovakia | 149 | 247 | 1,765 | France | 5 | 155 | 455 |
| Denmark | 248 | 398 | 415 | Germany, West | 2,145 | 5,276 | 4,480 |
| Germany, West | 1,362 | 3,359 | 3,927 | Yugoslavia | 1,933 | 673 | 1,484 |
| Ireland | 571 | 1,509 | 1,067 | Other countries | 78 | 195 | 430 |
| Netherlands | 322 | 313 | 293 | | | | |
| Switzerland | 490 | 230 | 218 | Total | 4,240 | 6,467 | 6,944 |
| Other Europe | 418 | 766 | 740 | | | | |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 446.—Mung beans: Acreage, yield, production, season average price per pound received by farmers, and value, United States, 1942–66** [1]

| Year | Acreage planted | Acreage harvested | Yield per harvested acre | Production | Price | Farm value |
|---|---|---|---|---|---|---|
| | *1,000 acres* | *1,000 acres* | *Pounds* | *1,000 pounds* | *Cents* | *1,000 dollars* |
| 1942 | 15 | 10 | 540 | 5,400 | 4.5 | 243 |
| 1943 | 45 | 35 | 180 | 6,300 | 8.0 | 504 |
| 1944 | 75 | 55 | 200 | 11,000 | 14.5 | 1,595 |
| 1945 | 169 | 110 | 220 | 24,200 | 10.0 | 2,420 |
| 1946 | 110 | 70 | 210 | 14,700 | 8.0 | 1,176 |
| 1947 | 62 | 40 | 250 | 10,000 | 8.0 | 800 |
| 1948 | 64 | 50 | 320 | 16,000 | 5.4 | 864 |
| 1949 | 31 | 22 | 400 | 8,800 | 4.0 | 352 |
| 1950 | 40 | 31 | 450 | 13,950 | 4.0 | 558 |
| 1951 | 30 | 16 | 250 | 4,000 | 6.0 | 240 |
| 1952 | 20 | 8 | 150 | 1,200 | 18.0 | 216 |
| 1953 | 28 | 20 | 325 | 6,500 | 8.5 | 552 |
| 1954 | 18 | 7 | 120 | 840 | 12.0 | 101 |
| 1955 | 38 | 25 | 280 | 7,000 | 7.0 | 490 |
| 1956 | 32 | 12 | 200 | 2,400 | 14.0 | 336 |
| 1957 | 28 | 20 | 350 | 7,000 | 6.5 | 455 |
| 1958 | 35 | 27 | 510 | 13,770 | 4.5 | 620 |
| 1959 | 25 | 13 | 290 | 3,770 | 3.5 | 132 |
| 1960 | 26 | 18 | 440 | 7,920 | 4.0 | 317 |
| 1961 | 35 | 22 | 335 | 7,370 | 5.0 | 368 |
| 1962 | 37 | 24 | 340 | 8,160 | 6.0 | 490 |
| 1963 | 35 | 23 | 400 | 9,200 | 5.0 | 460 |
| 1964 | 30 | 20 | 355 | 7,100 | 5.5 | 390 |
| 1965 | 33 | 24 | 390 | 9,360 | 5.0 | 468 |
| 1966 [2] | 30 | 22 | 400 | 8,800 | 5.5 | 484 |

[1] Oklahoma only. [2] Preliminary. Statistical Reporting Service.

**Table 447.—Velvetbeans: Acreage, yield, production, price per ton received by farmers, and value, United States, 1929–64** [1]

| Year | Total acreage | Yield per acre | Production | Price [2] | Farm value |
|---|---|---|---|---|---|
| | *1,000 acres* | *Pounds* | *1,000 tons* | *Dollars* | *1,000 dollars* |
| 1929 | 1,421 | 881.1 | 626 | 13.98 | 8,749 |
| 1930 | 1,372 | 800.3 | 549 | 13.80 | 7,575 |
| 1931 | 1,252 | 718.8 | 450 | 9.85 | 4,434 |
| 1932 | 1,687 | 832.2 | 702 | 4.79 | 3,362 |
| 1933 | 1,794 | 819.4 | 735 | 8.70 | 6,393 |
| 1934 | 2,075 | 796.1 | 826 | 12.66 | 10,461 |
| 1935 | 2,125 | 893.2 | 949 | 11.15 | 10,577 |
| 1936 | 2,170 | 803.7 | 872 | 13.35 | 11,637 |
| 1937 | 2,025 | 883.0 | 894 | 11.83 | 10,575 |
| 1938 | 2,199 | 813.1 | 894 | 12.28 | 10,982 |
| 1939 | 2,400 | 700 | 840 | 12.80 | 10,785 |
| 1940 | 2,454 | 796 | 977 | 13.20 | 12,862 |
| 1941 | 2,165 | 858 | 929 | 15.30 | 14,248 |
| 1942 | 1,884 | 796 | 750 | 18.40 | 13,784 |
| 1943 | 1,948 | 796 | 775 | 24.30 | 18,821 |
| 1944 | 1,432 | 846 | 606 | 28.20 | 17,071 |
| 1945 | 1,110 | 850 | 472 | 29.40 | 13,858 |
| 1946 | 899 | 821 | 369 | 34.30 | 12,674 |
| 1947 | 830 | 793 | 329 | 33.70 | 11,103 |
| 1948 | 570 | 881 | 251 | 33.70 | 8,450 |
| 1949 | 476 | 870 | 207 | 39.10 | 8,092 |
| 1950 | 580 | 890 | 258 | 38.10 | 9,819 |
| 1951 | 613 | 783 | 240 | 37.20 | 8,929 |
| 1952 | 462 | 662 | 153 | 38.30 | 5,856 |
| 1953 | 292 | 842 | 123 | 33.70 | 4,146 |
| 1954 | 303 | 323 | 49 | 44.70 | 2,188 |
| 1955 | 209 | 928 | 97 | 42.20 | 4,090 |
| 1956 | 316 | 861 | 136 | 37.80 | 5,134 |
| 1957 | 226 | 900 | 104 | 32.30 | 3,355 |
| 1958 | 151 | 967 | 73 | 36.60 | 2,675 |
| 1959 | 139 | 964 | 67 | 35.50 | 2,381 |
| 1960 | 95 | 1,053 | 50 | 36.00 | 1,798 |
| 1961 | 79 | 1,114 | 44 | 38.90 | 1,710 |
| 1962 | 72 | 861 | 31 | 37.20 | 1,153 |
| 1963 | 49 | 1,143 | 28 | 36.00 | 1,008 |
| 1964 | 24 | 1,167 | 14 | 36.10 | 506 |

[1] Refers to the yield and entire production of velvetbeans in the hull, whether grazed or harvested otherwise. Estimates discontinued in 1965. [2] Based on sales through Dec. 1.

Statistical Reporting Service. Data for 1924–28 in *Agricultural Statistics, 1962*, table 449.

**Table 448.—Popcorn: Acreage, yield, production, season average price received by farmers, and value, United States, 1929–66** [1]

| Year | Acreage harvested | Yield per acre [2] | Production [2] | Price per 100 pounds of ear corn | Farm value |
|---|---|---|---|---|---|
| | *Acres* | *Pounds* | *1,000 pounds* | *Dollars* | *1,000 dollars* |
| 1929 | 40,800 | 1,315 | 53,633 | 2.74 | 1,467 |
| 1930 | 56,200 | 1,189 | 66,832 | 2.63 | 1,755 |
| 1931 | 34,400 | 1,084 | 37,292 | 1.94 | 723 |
| 1932 | 34,600 | 1,234 | 42,706 | 1.24 | 528 |
| 1933 | 13,100 | 1,178 | 15,435 | 1.19 | 183 |
| 1934 | 13,400 | 391 | 5,246 | 4.98 | 261 |
| 1935 | 83,600 | 949 | 79,312 | 2.29 | 1,817 |
| 1936 | 57,890 | 976 | 56,508 | 2.76 | 1,559 |
| 1937 | 86,100 | 1,205 | 103,782 | 1.69 | 1,754 |
| 1938 | 61,850 | 1,526 | 94,370 | 1.58 | 1,488 |
| 1939 | 64,500 | 1,555 | 100,294 | 1.41 | 1,412 |
| 1940 | 56,500 | 1,384 | 78,195 | 1.57 | 1,226 |
| 1941 | 96,500 | 1,299 | 125,340 | 1.91 | 2,390 |
| 1942 | 100,300 | 1,637 | 164,018 | 2.68 | 4,390 |
| 1943 | 89,700 | 1,410 | 126,485 | 4.32 | 5,466 |
| 1944 | 174,800 | 1,343 | 234,747 | 3.77 | 8,854 |
| 1945 | 309,900 | 1,356 | 420,080 | 3.69 | 15,494 |
| 1946 | 154,400 | 1,620 | 250,152 | 3.51 | 8,787 |
| 1947 | 83,500 | 1,232 | 102,900 | 4.73 | 4,863 |
| 1948 | 160,200 | 1,907 | 305,525 | 4.33 | 13,237 |
| 1949 | 115,800 | 1,580 | 182,928 | 3.27 | 5,987 |
| 1950 | 154,400 | 1,692 | 261,300 | 3.17 | 8,285 |
| 1951 | 146,000 | 1,545 | 225,599 | 4.34 | 9,780 |
| 1952 | 185,500 | 1,577 | 292,497 | 4.44 | 13,001 |
| 1953 | 225,900 | 1,705 | 385,197 | 3.69 | 14,220 |
| 1954 | 161,800 | 1,498 | 242,390 | 2.93 | 7,094 |
| 1955 | 154,700 | 1,611 | 249,235 | 3.07 | 7,661 |
| 1956 | 179,500 | 1,887 | 338,678 | 2.71 | 9,193 |
| 1957 | 148,450 | 1,751 | 259,904 | 2.58 | 6,716 |
| 1958 | 240,340 | 2,142 | 514,796 | 2.41 | 12,418 |
| 1959 | 144,400 | 1,987 | 286,906 | 2.47 | 7,080 |
| 1960 | 156,200 | 2,168 | 338,656 | 2.56 | 8,662 |
| 1961 | 205,500 | 2,427 | 498,740 | 2.66 | 13,281 |
| 1962 | 178,500 | 2,490 | 444,475 | 2.40 | 10,682 |
| 1963 | 107,600 | 2,482 | 267,040 | 2.33 | 6,229 |
| 1964 | 165,300 | 2,128 | 351,685 | 2.73 | 9,617 |
| 1965 | 205,300 | 2,525 | 518,447 | 2.97 | 15,419 |
| 1966 [3] | 206,700 | 2,407 | 497,628 | 2.95 | 14,680 |

[1] In principal commercial producing States.
[2] Of ear corn; a bushel is 70 pounds.
[3] Preliminary.

Statistical Reporting Service.

**Table 449.—Popcorn: Acreage, yield, production, and season average price per 100 pounds received by farmers, by States, average 1960–64, annual 1965 and 1966** [1]

| State | Acreage harvested | | | Yield per acre [3] | | | Production [3] | | | Price [3] for crop of— | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *Acres* | *Acres* | *Acres* | *Lbs.* | *Lbs.* | *Lbs.* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Dollars* | *Dollars* | *Dollars* |
| Ohio | 14,700 | 20,000 | 20,500 | 2,790 | 2,800 | 3,150 | 41,090 | 56,000 | 64,575 | 2.50 | 2.85 | 2.85 |
| Indiana | 33,600 | 43,000 | 42,000 | 2,480 | 3,000 | 2,500 | 82,780 | 129,000 | 105,000 | 2.59 | 2.95 | 2.90 |
| Illinois | 21,400 | 22,000 | 20,000 | 2,580 | 2,650 | 2,400 | 54,760 | 58,300 | 48,000 | 2.59 | 3.10 | 3.10 |
| Michigan | 5,100 | 6,500 | 4,400 | 1,800 | 2,750 | 1,900 | 9,314 | 17,875 | 8,360 | 2.60 | 2.80 | 2.80 |
| Iowa | 30,000 | 46,000 | 53,000 | 2,434 | 2,400 | 2,550 | 73,432 | 110,400 | 135,150 | 2.44 | 2.80 | 2.80 |
| Missouri | 9,800 | 7,100 | 6,900 | 2,120 | 2,000 | 1,900 | 20,630 | 14,200 | 13,110 | 2.47 | 2.90 | 2.90 |
| Nebraska | 18,300 | 24,000 | 26,000 | 2,290 | 2,200 | 2,600 | 42,391 | 52,800 | 67,600 | 2.29 | 3.25 | 3.25 |
| Kansas | 4,520 | 4,700 | 8,000 | 1,640 | 2,200 | 2,200 | 7,671 | 10,340 | 17,600 | 2.40 | 2.95 | 2.85 |
| Kentucky | 19,180 | 22,000 | 19,400 | 1,920 | 2,200 | 1,550 | 37,068 | 48,400 | 30,070 | 2.82 | 3.20 | 3.20 |
| Other States [4] | 5,940 | 10,000 | 6,500 | 1,844 | 2,113 | 1,256 | 10,732 | 21,132 | 8,163 | 2.88 | 3.01 | 3.04 |
| United States | 162,620 | 205,300 | 206,700 | 2,339 | 2,525 | 2,407 | 380,119 | 518,447 | 497,628 | 2.54 | 2.97 | 2.95 |

[1] In principal commercial producing States.
[2] Preliminary.
[3] Of ear corn; a bushel is 70 pounds.
[4] Maryland, Tennessee, Alabama, Oklahoma, Texas, and Colorado.

Statistical Reporting Service.

**Table 450.—Peppermint and spearmint for oil, commercial crop: Acreage, yield, production, value per pound, and total value, United States, 1935–66**

| Year | Peppermint | | | | | Spearmint | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage for harvest | Yield of oil per acre | Production of oil | Value | | Acreage for harvest | Yield of oil per acre | Production of oil | Value | |
| | | | | Per pound | Total | | | | Per pound | Total |
| | *Acres* | *Pounds* | *1,000 pounds* | *Dollars* | *1,000 dollars* | *Acres* | *Pounds* | *1,000 pounds* | *Dollars* | *1,000 dollars* |
| 1935 | 40,220 | 31 | 1,265 | 1.74 | 2,197 | 2,540 | 29 | 103 | 1.30 | 134 |
| 1936 | 37,960 | 26 | 991 | 1.99 | 1,969 | 3,430 | 22 | 76 | 1.61 | 122 |
| 1937 | 33,050 | 27 | 905 | 2.05 | 1,854 | 4,230 | 25 | 107 | 1.60 | 171 |
| 1938 | 31,160 | 31 | 974 | 2.06 | 2,004 | 3,680 | 24 | 90 | 1.52 | 137 |
| 1939 | 31,350 | 29 | 905 | 2.00 | 1,812 | 4,140 | 28 | 114 | 1.53 | 174 |
| 1940 | 31,860 | 31 | 974 | 2.22 | 2,159 | 4,740 | 30 | 143 | 1.77 | 253 |
| 1941 | 31,890 | 29 | 940 | 3.44 | 3,236 | 7,150 | 35 | 251 | 2.22 | 558 |
| 1942 | 42,100 | 34 | 1,435 | 4.85 | 6,955 | 8,260 | 43 | 357 | 2.88 | 1,029 |
| 1943 | 37,010 | 22 | 826 | 5.93 | 4,898 | 8,230 | 31 | 255 | 3.64 | 927 |
| 1944 | 41,580 | 29 | 1,195 | 6.85 | 8,186 | 7,400 | 30 | 221 | 3.50 | 773 |
| 1945 | 46,290 | 30 | 1,410 | 5.87 | 8,274 | 9,000 | 33 | 295 | 3.50 | 1,033 |
| 1946 | 46,000 | 29 | 1,344 | 6.36 | 8,546 | 10,000 | 31 | 307 | 5.61 | 1,722 |
| 1947 | 47,700 | 34 | 1,615 | 6.94 | 11,209 | 14,300 | 34 | 481 | 5.57 | 2,678 |
| 1948 | 42,700 | 37 | 1,595 | 6.20 | 9,885 | 22,200 | 37 | 812 | 4.31 | 3,496 |
| 1949 | 45,500 | 35 | 1,612 | 4.72 | 7,616 | 18,900 | 30 | 567 | 3.20 | 1,813 |
| 1950 | 46,100 | 35 | 1,636 | 5.31 | 8,684 | 14,300 | 32 | 459 | 3.68 | 1,688 |
| 1951 | 44,200 | 37 | 1,638 | 6.52 | 10,683 | 11,500 | 32 | 372 | 5.08 | 1,888 |
| 1952 | 42,600 | 42 | 1,788 | 5.75 | 10,274 | 14,750 | 33 | 491 | 6.88 | 3,376 |
| 1953 | 37,500 | 38 | 1,425 | 4.37 | 6,228 | 19,650 | 41 | 799 | 5.43 | 4,337 |
| 1954 | 35,500 | 41 | 1,461 | [1] 5.32 | [1] 7,770 | 21,500 | 40 | 869 | [1] 3.85 | [1] 3,349 |
| 1955 | 43,600 | 44 | 1,938 | 5.83 | 11,305 | 14,300 | 41 | 593 | 4.22 | 2,503 |
| 1956 | 43,600 | 51 | 2,368 | 5.23 | 12,379 | 14,700 | 45 | 665 | 4.06 | 2,702 |
| 1957 | 48,700 | 49 | 2,363 | 4.18 | 9,875 | 12,900 | 44 | 562 | 3.49 | 1,962 |
| 1958 | 42,700 | 60 | 2,575 | 4.02 | 10,355 | 11,200 | 46 | 511 | 3.93 | 2,008 |
| 1959 | 41,300 | 60 | 2,472 | 3.49 | 8,628 | 14,700 | 56 | 824 | 4.09 | 3,367 |
| 1960 | 39,000 | 57 | 2,233 | 4.58 | 10,236 | 21,200 | 52 | 1,110 | 4.03 | 4,473 |
| 1961 | 43,300 | 62 | 2,670 | 4.50 | 12,024 | 25,000 | 64 | 1,588 | 3.73 | 5,918 |
| 1962 | 41,700 | 57 | 2,382 | 5.04 | 12,010 | 21,100 | 53 | 1,123 | 2.83 | 3,183 |
| 1963 | 43,400 | 55 | 2,387 | 4.74 | 11,305 | 12,400 | 57 | 707 | 3.06 | 2,166 |
| 1964 | 45,800 | 56 | 2,552 | 4.64 | 11,836 | 9,500 | 51 | 489 | 3.68 | 1,799 |
| 1965 | 43,700 | 61 | 2,667 | 5.46 | 14,575 | 10,400 | 55 | 570 | 4.99 | 2,847 |
| 1966 [2] | 57,900 | 57 | 3,276 | 5.55 | 18,180 | 16,300 | 64 | 1,041 | 5.71 | 5,949 |

[1] Beginning 1954, price and value on f.o.b. basis.
[2] Preliminary.

Statistical Reporting Service.

**Table 451.—Peppermint and spearmint for oil, commercial crop: Acreage, production, and value per pound, by States, average 1960–64, annual 1965 and 1966**

| State | Acreage for harvest | | | Production of oil | | | Value per pound of oil | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] | Average 1960–64 | 1965 | 1966 [1] |
| | *Acres* | *Acres* | *Acres* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Dollars* | *Dollars* | *Dollars* |
| PEPPERMINT | | | | | | | | | |
| Indiana | 5,000 | 6,100 | 7,000 | 178 | 238 | 259 | 6.36 | 10.00 | 8.00 |
| Michigan | 1,940 | 1,500 | 2,000 | 54 | 51 | 60 | 6.28 | 10.00 | 8.00 |
| Wisconsin | 4,280 | 1,000 | 4,200 | 172 | 23 | 181 | 6.34 | 10.20 | 8.00 |
| Idaho [2] | 1,330 | 1,500 | 2,500 | 66 | 87 | 135 | 4.53 | 5.00 | 5.00 |
| Washington | 14,860 | 16,800 | 20,200 | 1,078 | 1,327 | 1,475 | 3.65 | 4.40 | 4.65 |
| Oregon | 15,880 | 16,800 | 22,000 | 923 | 941 | 1,166 | 5.24 | 5.50 | 5.70 |
| Total or average | 42,640 | 43,700 | 57,900 | 2,445 | 2,667 | 3,276 | 4.70 | 5.46 | 5.55 |
| SPEARMINT | | | | | | | | | |
| Indiana | 5,540 | 2,000 | 2,300 | 191 | 64 | 69 | 4.41 | 7.50 | 7.00 |
| Michigan | 3,760 | 1,500 | 2,000 | 102 | 30 | 60 | 4.39 | 7.50 | 7.50 |
| Washington | 8,540 | 6,900 | 12,000 | 710 | 476 | 912 | 3.07 | 4.50 | 5.50 |
| Total or average | 17,840 | 10,400 | 16,300 | 1,003 | 570 | 1,041 | 3.46 | 4.99 | 5.71 |

[1] Preliminary.
[2] Average 1962–64.

Statistical Reporting Service.

# CHAPTER VII

# STATISTICS OF CATTLE, HOGS, AND SHEEP

This chapter contains information about most kinds of farm livestock and livestock products, with the exception of dairy and poultry. The information relates to inventories, production, disposition, prices, and income for farm animals, and to livestock slaughter (including horse slaughter), meat production, and market statistics for meat animals.

The term "on farms" as used in this chapter includes ranches. Estimated numbers do not include livestock not on farms.

Differences between census inventories and January 1 estimated numbers are large in years when the census relates to a date other than January 1. The census enumerations in 1940 and 1950 were taken as of April 1, in 1945 as of January 1, in 1954 and 1959 as of October and November, and in 1964 as of November and December. Marketings and slaughter of livestock as well as young stock born during the period between January 1 and the date of enumeration can result in some rather large differences in numbers on farms. For example, hog marketings and slaughter are seasonally big during the first few months of the year and during the last 2 or 3 months of the year. As a result, the number on farms January 1 is substantially different than for either the preceding October or the following April.

**Table 452.—All cattle: Number on farms and value, Jan. 1, United States, 1867–1967** [1]

| Year | All cattle | | | Year | All cattle | | |
|---|---|---|---|---|---|---|---|
| | Number | Farm value | | | Number | Farm value | |
| | | Per head | Total | | | Per head | Total |
| | *Thousands* | *Dollars* | *1,000 dollars* | | *Thousands* | *Dollars* | *1,000 dollars* |
| 1867 | 28,636 | 19.13 | 547,888 | 1883 | 47,387 | 23.87 | 1,131,307 |
| 1868 | 29,238 | 18.30 | 534,911 | 1884 | 49,804 | 25.26 | 1,257,918 |
| 1869 | 30,060 | 20.74 | 623,413 | 1885 | 52,463 | 24.40 | 1,279,915 |
| *1870* [2] | *23,821* | | | 1886 | 54,868 | 22.20 | 1,218,024 |
| 1870 | 31,082 | 22.84 | 709,903 | 1887 | 56,602 | 21.18 | 1,198,557 |
| 1871 | 32,107 | 24.71 | 793,436 | 1888 | 58,599 | 19.39 | 1,136,343 |
| 1872 | 33,078 | 21.64 | 715,729 | 1889 | 59,178 | 18.77 | 1,110,866 |
| 1873 | 33,830 | 20.50 | 693,560 | *1890* [2] | *57,649* | | |
| 1874 | 34,821 | 19.51 | 679,501 | 1890 | 60,014 | 16.95 | 1,017,030 |
| 1875 | 35,361 | 18.96 | 670,308 | 1891 | 59,968 | 16.49 | 988,740 |
| 1876 | 36,140 | 18.76 | 678,018 | 1892 | 58,126 | 16.81 | 977,093 |
| 1877 | 37,333 | 18.38 | 686,224 | 1893 | 55,119 | 17.00 | 936,962 |
| 1878 | 39,396 | 19.05 | 750,569 | 1894 | 51,713 | 16.84 | 870,821 |
| 1879 | 41,420 | 16.96 | 702,485 | 1895 | 49,510 | 16.56 | 819,672 |
| 1880 | 43,347 | 17.80 | 771,600 | 1896 | 49,205 | 17.86 | 878,608 |
| *1880* [3] | *39,676* | | | 1897 | 50,447 | 18.62 | 939,407 |
| 1881 | 44,501 | 18.67 | 830,723 | 1898 | 52,868 | 22.79 | 1,204,853 |
| 1882 | 45,738 | 20.93 | 957,447 | 1899 | 55,927 | 24.53 | 1,371,882 |

See footnotes at end of table.

**Table 452.—All cattle: Number on farms and value, Jan. 1, United States, 1867–1967 [1] —Continued**

| Year | All cattle | | | Year | All cattle | | |
|---|---|---|---|---|---|---|---|
| | Number | Farm value | | | Number | Farm value | |
| | | Per head | Total | | | Per head | Total |
| | *Thousands* | *Dollars* | *1,000 dollars* | | *Thousands* | *Dollars* | *1,000 dollars* |
| *1900* [2] | *67,719* | | | *1935* [2] | *68,284* | | |
| 1900 | 59,739 | 26.50 | 1,583,340 | 1935 | 68,846 | 20.20 | 1,390,978 |
| 1901 | 62,576 | 22.68 | 1,419,508 | 1936 | 67,847 | 34.06 | 2,310,539 |
| 1902 | 64,418 | 21.48 | 1,383,447 | 1937 | 66,098 | 34.06 | 2,251,405 |
| 1903 | 66,004 | 21.55 | 1,422,476 | 1938 | 65,249 | 36.58 | 2,386,979 |
| 1904 | 66,442 | 19.69 | 1,308,204 | 1939 | 66,029 | 38.44 | 2,538,408 |
| 1905 | 66,111 | 18.39 | 1,215,610 | *1940* [2] | *60,675* | | |
| 1906 | 65,009 | 19.65 | 1,277,694 | 1940 | 68,309 | 40.60 | 2,770,296 |
| 1907 | 63,754 | 20.91 | 1,333,282 | 1941 | 71,755 | 43.20 | 3,102,659 |
| 1908 | 61,989 | 20.92 | 1,296,952 | 1942 | 76,025 | 55.00 | 4,179,753 |
| 1909 | 60,774 | 21.99 | 1,336,184 | 1943 | 81,024 | 69.30 | 5,625,253 |
| *1910* [2] | *61,804* | | | 1944 | 85,334 | 68.40 | 5,836,605 |
| 1910 | 58,993 | 24.54 | 1,447,681 | *1945* [2] | *82,654* | | |
| 1911 | 57,225 | 27.22 | 1,557,803 | 1945 | 85,573 | 66.90 | 5,721,771 |
| 1912 | 55,675 | 27.68 | 1,541,274 | 1946 | 82,235 | 76.20 | 6,263,047 |
| 1913 | 56,592 | 33.07 | 1,871,331 | 1947 | 80,554 | 97.50 | 7,857,732 |
| 1914 | 59,461 | 38.97 | 2,317,253 | 1948 | 77,171 | 117.00 | 8,998,663 |
| 1915 | 63,849 | 40.67 | 2,596,562 | 1949 | 76,830 | 135.00 | 10,382,090 |
| 1916 | 67,438 | 40.10 | 2,704,164 | *1950* [2] | *65,697* | | |
| 1917 | 70,979 | 43.34 | 3,076,262 | 1950 | 77,963 | 124.00 | 9,629,964 |
| 1918 | 73,040 | 50.01 | 3,653,002 | 1951 | 82,083 | 160.00 | 13,173,872 |
| 1919 | 72,094 | 54.65 | 3,939,590 | 1952 | 88,072 | 179.00 | 15,751,726 |
| *1920* [2] | *66,640* | | | 1953 | 94,241 | 128.00 | 12,044,722 |
| 1920 | 70,400 | 52.64 | 3,706,171 | *1954* [2] | *95,027* | | |
| 1921 | 68,714 | 39.07 | 2,684,989 | 1954 | 95,679 | 92.00 | 8,804,396 |
| 1922 | 68,795 | 30.39 | 2,090,487 | 1955 | 96,592 | 88.20 | 8,517,027 |
| 1923 | 67,546 | 31.66 | 2,138,772 | 1956 | 95,900 | 88.10 | 8,445,718 |
| 1924 | 65,996 | 32.11 | 2,119,141 | 1957 | 92,860 | 91.60 | 8,509,481 |
| *1925* [2] | *60,760* | | | 1958 | 91,176 | 120.00 | 10,913,416 |
| 1925 | 63,373 | 31.72 | 2,009,936 | *1959* [2] | *92,534* | | |
| 1926 | 60,576 | 36.80 | 2,229,080 | 1959 | 93,322 | 153.00 | 14,299,985 |
| 1927 | 58,178 | 39.98 | 2,325,808 | 1960 | 96,236 | 137.00 | 13,149,812 |
| 1928 | 57,322 | 50.63 | 2,902,237 | 1961 | 97,700 | 134.00 | 13,124,434 |
| 1929 | 58,877 | 58.47 | 3,442,702 | 1962 | 100,369 | 140.00 | 14,013,086 |
| *1930* [2] | *63,896* | | | 1963 | 104,488 | 142.00 | 14,820,708 |
| 1930 | 61,003 | 56.36 | 3,438,056 | *1964* [2] | *105,577* | | |
| 1931 | 63,030 | 38.99 | 2,457,499 | 1964 | 107,903 | 127.00 | 13,687,672 |
| 1932 | 65,801 | 26.39 | 1,736,706 | 1965 | 109,000 | 113.00 | 12,359,756 |
| 1933 | 70,280 | 19.74 | 1,387,195 | 1966 | 108,862 | 133.00 | 14,442,853 |
| 1934 | 74,369 | 17.78 | 1,321,980 | 1967 [3] | 108,491 | 149.00 | 16,151,486 |

[1] Beginning 1961, includes Alaska and Hawaii.
[2] Italic figures are from the census. Census dates were June 1, 1870, 1880, 1890, and 1900; Apr. 15, 1910; Jan. 1, 1920 and 1925; Apr. 1, 1930; Jan. 1, 1935; Apr. 1, 1940; Jan. 1, 1945; Apr. 1, 1950; October–November, 1954 and 1959, and November–December, 1964. 1900, 1910, and 1930 include spring born calves. 1940 and 1950 exclude spring born calves.
[3] Preliminary.

Statistical Reporting Service.

**Table 453.—All cattle and calves, including cows and heifers kept for milk: Number on farms and value, by States, Jan. 1, average 1961–65, annual 1966 and 1967**

| State and division | Number | | | Farm value | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Value per head | | | Total value | | |
| | Average 1961–65 | 1966 | 1967 [1] | Average 1961–65 | 1966 | 1967 [1] | Average 1961–65 | 1966 | 1967 [1] |
| | *Thousands* | *Thousands* | *Thousands* | *Dollars* | *Dollars* | *Dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 186 | 153 | 145 | 154 | 156 | 196 | 28,658 | 23,868 | 28,420 |
| New Hampshire | 94 | 81 | 77 | 169 | 178 | 221 | 16,029 | 14,418 | 17,017 |
| Vermont | 417 | 355 | 344 | 173 | 183 | 233 | 72,107 | 64,965 | 80,152 |
| Massachusetts | 147 | 127 | 123 | 213 | 212 | 252 | 31,328 | 26,924 | 30,996 |
| Rhode Island | 18 | 16 | 15 | 230 | 214 | 261 | 4,210 | 3,424 | 3,915 |
| Connecticut | 140 | 126 | 123 | 210 | 210 | 248 | 29,483 | 26,460 | 30,504 |
| New York | 2,110 | 1,945 | 1,887 | 192 | 198 | 241 | 406,037 | 385,110 | 454,767 |
| New Jersey | 186 | 156 | 151 | 242 | 249 | 281 | 45,191 | 38,844 | 42,431 |
| Pennsylvania | 1,932 | 1,818 | 1,763 | 187 | 193 | 221 | 360,664 | 350,874 | 389,623 |
| North Altantic | 5,230 | 4,777 | 4,628 | 190 | 196 | 233 | 993,708 | 934,887 | 1,077,825 |
| Ohio | 2,263 | 2,094 | 2,073 | 138 | 140 | 161 | 312,471 | 293,160 | 333,753 |
| Indiana | 2,120 | 2,039 | 2,019 | 131 | 133 | 152 | 278,553 | 271,187 | 306,888 |
| Illinois | 3,908 | 3,782 | 3,593 | 133 | 137 | 149 | 519,134 | 518,134 | 535,357 |
| Michigan | 1,773 | 1,663 | 1,547 | 156 | 153 | 177 | 275,872 | 254,439 | 273,819 |
| Wisconsin | 4,400 | 4,244 | 4,117 | 165 | 170 | 207 | 723,551 | 721,480 | 852,219 |
| East North Central | 14,464 | 13,822 | 13,349 | 146 | 149 | 172 | 2,109,581 | 2,058,400 | 2,302,036 |
| Minnesota | 4,355 | 4,292 | 4,077 | 137 | 139 | 160 | 596,166 | 596,588 | 652,320 |
| Iowa | 6,969 | 7,332 | 7,479 | 132 | 134 | 149 | 915,468 | 982,488 | 1,114,371 |
| Missouri | 4,361 | 4,564 | 4,655 | 126 | 130 | 144 | 548,024 | 593,320 | 670,320 |
| North Dakota | 2,116 | 2,315 | 2,292 | 144 | 140 | 158 | 99,301 | 324,100 | 362,136 |
| South Dakota | 3,766 | 4,238 | 4,323 | 143 | 144 | 158 | 535,192 | 610,272 | 683,034 |
| Nebraska | 5,693 | 6,259 | 6,432 | 137 | 138 | 152 | 775,638 | 863,742 | 977,664 |
| Kansas | 5,080 | 5,735 | 5,506 | 123 | 125 | 137 | 624,999 | 716,875 | 754,322 |
| West North Central | 32,339 | 34,735 | 34,764 | 133 | 135 | 156 | 4,297,320 | 4,687,385 | 5,214,167 |
| Delaware | 47 | 38 | 35 | 149 | 163 | 178 | 7,064 | 6,194 | 6,230 |
| Maryland | 469 | 418 | 418 | 150 | 167 | 179 | 70,343 | 69,806 | 74,822 |
| Virginia | 1,407 | 1,363 | 1,363 | 123 | 127 | 138 | 173,328 | 173,101 | 188,094 |
| West Virginia | 515 | 459 | 427 | 114 | 116 | 135 | 59,072 | 53,244 | 57,645 |
| North Carolina | 938 | 971 | 971 | 105 | 108 | 120 | 98,215 | 104,868 | 116,520 |
| South Carolina | 568 | 599 | 605 | 101 | 105 | 114 | 57,056 | 62,895 | 68,970 |
| Georgia | 1,660 | 1,815 | 1,797 | 96 | 100 | 113 | 158,775 | 181,500 | 203,061 |
| Florida | 1,743 | 1,887 | 1,877 | 107 | 108 | 122 | 185,545 | 203,796 | 228,994 |
| South Atlantic | 7,346 | 7,550 | 7,493 | 110 | 113 | 126 | 809,398 | 855,404 | 944,336 |
| Kentucky | 2,335 | 2,445 | 2,543 | 121 | 126 | 139 | 281,464 | 308,070 | 353,477 |
| Tennessee | 2,070 | 2,240 | 2,285 | 111 | 112 | 129 | 229,613 | 250,880 | 294,765 |
| Alabama | 1,784 | 1,935 | 1,877 | 93 | 92 | 106 | 165,443 | 178,020 | 198,962 |
| Mississippi | 2,291 | 2,465 | 2,440 | 96 | 96 | 109 | 220,313 | 236,640 | 265,960 |
| Arkansas | 1,483 | 1,605 | 1,653 | 101 | 102 | 116 | 149,321 | 163,710 | 191,748 |
| Louisiana | 1,892 | 1,867 | 1,774 | 100 | 103 | 114 | 187,996 | 192,301 | 202,236 |
| Oklahoma | 3,892 | 4,396 | 4,308 | 116 | 118 | 128 | 448,890 | 518,728 | 551,424 |
| Texas | 9,972 | 10,546 | 10,757 | 112 | 115 | 127 | 1,119,069 | 1,212,790 | 1,366,139 |
| South Central | 25,719 | 27,499 | 27,637 | 109 | 111 | 124 | 2,802,109 | 3,061,139 | 3,424,711 |
| Montana | 2,400 | 2,841 | 2,869 | 148 | 146 | 155 | 352,519 | 414,786 | 444,695 |
| Idaho | 1,517 | 1,605 | 1,557 | 131 | 132 | 149 | 197,832 | 211,860 | 231,993 |
| Wyoming | 1,213 | 1,379 | 1,365 | 144 | 141 | 152 | 173,261 | 194,439 | 207,480 |
| Colorado | 2,496 | 2,889 | 3,046 | 132 | 131 | 145 | 328,787 | 378,459 | 441,670 |
| New Mexico | 1,264 | 1,307 | 1,333 | 125 | 127 | 137 | 157,639 | 165,989 | 182,621 |
| Arizona | 1,095 | 1,101 | 1,134 | 127 | 132 | 146 | 138,998 | 145,332 | 165,564 |
| Utah | 721 | 755 | 747 | 133 | 141 | 151 | 95,520 | 106,455 | 112,797 |
| Nevada | 543 | 568 | 534 | 138 | 136 | 145 | 74,352 | 77,248 | 77,430 |
| Washington | 1,326 | 1,341 | 1,354 | 136 | 136 | 158 | 179,598 | 182,376 | 213,932 |
| Oregon | 1,526 | 1,626 | 1,593 | 124 | 128 | 151 | 188,987 | 208,128 | 240,543 |
| California | 4,472 | 4,826 | 4,844 | 149 | 150 | 172 | 664,630 | 723,900 | 833,168 |
| Western | 18,571 | 20,238 | 20,376 | 138 | 139 | 155 | 2,552,124 | 2,808,972 | 3,151,893 |
| 48 States | 103,669 | 108,621 | 108,247 | 131 | 133 | 149 | 13,564,239 | 14,406,187 | 16,114,968 |
| Alaska | 8.0 | 8.4 | 8.3 | 259 | 232 | 220 | 2,064 | 1,949 | 1,826 |
| Hawaii | 215 | 233 | 236 | 162 | 149 | 147 | 34,828 | 34,717 | 34,692 |
| United States | 103,892 | 108,862 | 108,491 | 131 | 133 | 149 | 13,601,131 | 14,442,853 | 16,151,486 |

[1] Preliminary.

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**Table 454.—Cattle and calves other than cows and heifers kept for milk: Number on farms, by States, Jan. 1, annual 1966 and 1967 [1]**

| State and division | Cows and heifers 2 years old and over | | Heifers 1–2 years old | | Calves [2] | | Steers | | Bulls | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1966 | 1967 [3] | 1966 | 1967 [3] | 1966 | 1967 [3] | 1966 | 1967 [3] | 1966 | 1967 [3] |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| Maine | 9 | 9 | 3 | 3 | 6 | 6 | 3 | 3 | 3 | 2 |
| New Hampshire | 2 | 2 | 1 | 1 | 2 | 2 | 1 | 1 | 1 | 1 |
| Vermont | 4 | 4 | 2 | 2 | 4 | 4 | 2 | 2 | 5 | 4 |
| Massachusetts | 4 | 4 | 2 | 2 | 3 | 4 | 2 | 2 | 2 | 2 |
| Rhode Island | 1 | 1 | | | 1 | 1 | | | | |
| Connecticut | 4 | 4 | 1 | 1 | 3 | 3 | 2 | 2 | 2 | 2 |
| New York | 52 | 50 | 20 | 19 | 25 | 30 | 29 | 31 | 21 | 20 |
| New Jersey | 6 | 6 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 1 |
| Pennsylvania | 105 | 102 | 40 | 35 | 86 | 87 | 230 | 221 | 32 | 29 |
| North Atlantic | 187 | 182 | 72 | 66 | 133 | 140 | 272 | 265 | 68 | 61 |
| Ohio | 304 | 313 | 109 | 122 | 479 | 454 | 314 | 333 | 29 | 29 |
| Indiana | 418 | 418 | 186 | 201 | 530 | 526 | 367 | 356 | 20 | 20 |
| Illinois | 797 | 749 | 352 | 334 | 1,039 | 1,008 | 856 | 816 | 41 | 39 |
| Michigan | 136 | 124 | 78 | 63 | 280 | 268 | 195 | 192 | 18 | 17 |
| Wisconsin | 190 | 194 | 110 | 113 | 207 | 240 | 240 | 221 | 42 | 40 |
| East North Central | 1,845 | 1,798 | 835 | 833 | 2,535 | 2,496 | 1,972 | 1,918 | 150 | 145 |
| Minnesota | 481 | 457 | 253 | 257 | 882 | 856 | 580 | 534 | 47 | 41 |
| Iowa | 1,300 | 1,354 | 659 | 696 | 2,519 | 2,658 | 1,642 | 1,619 | 77 | 76 |
| Missouri | 1,634 | 1,699 | 348 | 363 | 1,213 | 1,257 | 593 | 608 | 91 | 93 |
| North Dakota | 976 | 976 | 188 | 181 | 667 | 674 | 116 | 124 | 43 | 44 |
| South Dakota | 1,594 | 1,642 | 394 | 403 | 1,331 | 1,391 | 487 | 463 | 85 | 87 |
| Nebraska | 1,880 | 1,864 | 711 | 799 | 2,029 | 2,067 | 1,159 | 1,260 | 93 | 87 |
| Kansas | 1,643 | 1,627 | 463 | 500 | 2,257 | 2,172 | 917 | 778 | 74 | 72 |
| West North Central | 9,508 | 9,619 | 3,016 | 3,199 | 10,898 | 11,075 | 5,494 | 5,386 | 510 | 500 |
| Delaware | 4 | 3 | 2 | 2 | 2 | 3 | 1 | 1 | 1 | 1 |
| Maryland | 50 | 52 | 17 | 21 | 30 | 32 | 35 | 36 | 7 | 7 |
| Virginia | 446 | 455 | 93 | 94 | 265 | 275 | 105 | 110 | 19 | 16 |
| West Virginia | 192 | 183 | 28 | 25 | 72 | 72 | 34 | 30 | 9 | 8 |
| North Carolina | 291 | 303 | 86 | 92 | 153 | 151 | 60 | 64 | 20 | 21 |
| South Carolina | 235 | 237 | 53 | 56 | 135 | 142 | 31 | 31 | 20 | 20 |
| Georgia | 765 | 754 | 194 | 196 | 403 | 406 | 149 | 146 | 45 | 45 |
| Florida | 900 | 900 | 182 | 171 | 325 | 328 | 190 | 185 | 50 | 52 |
| South Atlantic | 2,883 | 2,887 | 655 | 657 | 1,385 | 1,409 | 605 | 603 | 171 | 170 |
| Kentucky | 835 | 885 | 213 | 198 | 483 | 552 | 208 | 242 | 37 | 36 |
| Tennessee | 854 | 865 | 186 | 204 | 457 | 502 | 114 | 114 | 38 | 39 |
| Alabama | 856 | 830 | 195 | 189 | 437 | 428 | 124 | 125 | 33 | 32 |
| Mississippi | 1,155 | 1,153 | 205 | 205 | 497 | 512 | 106 | 108 | 52 | 52 |
| Arkansas | 792 | 820 | 144 | 151 | 374 | 392 | 64 | 71 | 36 | 37 |
| Louisiana | 960 | 910 | 182 | 165 | 305 | 296 | 48 | 43 | 37 | 37 |
| Oklahoma | 1,983 | 1,942 | 348 | 327 | 1,327 | 1,305 | 367 | 389 | 74 | 74 |
| Texas | 5,148 | 5,251 | 952 | 981 | 2,912 | 3,007 | 633 | 646 | 253 | 261 |
| South Central | 12,583 | 12,656 | 2,425 | 2,420 | 6,792 | 6,994 | 1,664 | 1,738 | 560 | 568 |
| Montana | 1,452 | 1,466 | 278 | 306 | 857 | 847 | 97 | 97 | 68 | 70 |
| Idaho | 521 | 513 | 145 | 132 | 426 | 429 | 177 | 160 | 29 | 28 |
| Wyoming | 695 | 661 | 113 | 121 | 430 | 421 | 74 | 97 | 33 | 33 |
| Colorado | 936 | 981 | 451 | 451 | 818 | 865 | 460 | 520 | 53 | 55 |
| New Mexico | 708 | 696 | 124 | 124 | 311 | 347 | 75 | 75 | 25 | 24 |
| Arizona | 361 | 380 | 90 | 97 | 251 | 270 | 298 | 285 | 20 | 22 |
| Utah | 310 | 310 | 58 | 65 | 182 | 172 | 55 | 55 | 13 | 13 |
| Nevada | 305 | 286 | 47 | 51 | 149 | 131 | 28 | 27 | 13 | 13 |
| Washington | 366 | 377 | 114 | 123 | 323 | 332 | 175 | 163 | 26 | 26 |
| Oregon | 680 | 666 | 142 | 150 | 425 | 408 | 116 | 107 | 40 | 40 |
| California | 1,004 | 1,025 | 334 | 341 | 903 | 862 | 1,156 | 1,204 | 92 | 88 |
| Western | 7,338 | 7,361 | 1,896 | 1,961 | 5,075 | 5,084 | 2,711 | 2,790 | 412 | 412 |
| 48 States | 34,344 | 34,503 | 8,899 | 9,136 | 26,818 | 27,198 | 12,718 | 12,700 | 1,871 | 1,856 |
| Alaska | 2.2 | 2.3 | .6 | .6 | 1.2 | 1.5 | .9 | .7 | .2 | .3 |
| Hawaii | 87 | 87 | 25 | 25 | 60 | 63 | 30 | 32 | 7 | 7 |
| United States | 34,433 | 34,592 | 8,925 | 9,162 | 26,879 | 27,262 | 12,749 | 12,733 | 1,878 | 1,863 |

[1] Shown as "other cattle" in table 456. For cows and heifers kept for milk see tables 544 and 545.
[2] Includes all heifer calves under 1 year old not kept for milk and all bull and steer calves under 1 year old.
[3] Preliminary.

Statistical Reporting Service.

**Table 455.—Cattle and buffalo: Number in specified countries, average 1956–60, annual 1965 and 1966**

| Continent and country | Month of estimate [1] | Average 1956–60 | 1965 | 1966 [2] |
|---|---|---|---|---|
| | | *Thousands* | *Thousands* | *Thousands* |
| North America: | | | | |
| Canada (excluding Newfoundland) | Dec. 1 | 10,220 | 11,900 | 11,643 |
| Mexico | Spring | 17,254 | 22,965 | 24,000 |
| United States [3] | Jan. | 93,899 | 109,000 | 108,862 |
| Puerto Rico | Jan. | 431 | 498 | 535 |
| Costa Rica | Jan. | 988 | 1,174 | 1,231 |
| El Salvador | Oct. | 888 | 921 | 922 |
| Guatemala | Spring | 1,080 | 1,600 | 1,650 |
| Honduras | Dec. | 1,166 | 1,694 | 1,748 |
| Nicaragua | Dec. 31 | 1,377 | 1,540 | 1,570 |
| Panama | Jan. | [4] 636 | 840 | 842 |
| Cuba | Dec. | 5,460 | ------- | ------- |
| Dominican Republic | July | 947 | ------- | ------- |
| Total [5] | | 135,700 | 158,200 | 159,000 |
| South America: | | | | |
| Argentina | June 30 | 43,385 | 45,000 | ------- |
| Bolivia | Jan. | [6] 2,317 | ------- | ------- |
| Brazil [7] | Dec. 31 | 68,879 | 84,098 | 90,692 |
| Chile | Dec. | 2,917 | 2,850 | 2,870 |
| Colombia | Oct. | 14,648 | 16,500 | 17,078 |
| Ecuador | Aug. | 1,402 | 1,740 | 1,770 |
| Paraguay | | 4,210 | ------- | ------- |
| Peru | July 1 | 2,977 | 3,500 | 3,500 |
| Uruguay | June 30 | [8] 7,444 | 8,100 | 8,400 |
| Venezuela | | 6,264 | 6,674 | 6,755 |
| Total [5] | | 154,700 | 176,100 | 185,700 |
| Europe: | | | | |
| Austria | Dec. | 2,311 | 2,350 | 2,441 |
| Belgium and Luxembourg | Jan. & May | 2,531 | 2,686 | 2,790 |
| Denmark | Jan. | 3,177 | 3,183 | 3,266 |
| Finland | Dec. | [9] 1,898 | 1,938 | 1,855 |
| France | Oct. | 18,086 | 20,244 | 20,640 |
| Germany, West | Oct. | 11,895 | 13,053 | 13,680 |
| Greece | Dec. | [7] 1,096 | 1,125 | 1,222 |
| Ireland | Jan. | 4,077 | 4,524 | 4,946 |
| Italy [7] | Jan. | 8,823 | 9,226 | 9,645 |
| Netherlands | Dec. | 2,910 | 3,317 | 3,598 |
| Norway | Dec. | 1,066 | 1,050 | 1,011 |
| Portugal | Dec. | 1,087 | 1,108 | 1,080 |
| Spain | Oct. | [8] 3,048 | 3,723 | 3,712 |
| Sweden | June | 2,497 | 2,250 | 2,228 |
| Switzerland | Apr. | 1,677 | 1,773 | 1,790 |
| United Kingdom | Dec. | 10,954 | 11,686 | 11,995 |
| Albania [7] | | 425 | ------- | ------- |
| Bulgaria [7] | Jan. | 1,666 | 1,611 | 1,577 |
| Czechoslovakia | Jan. 1 | 4,164 | 4,436 | 4,389 |
| Germany, East | Dec. 3 | 3,967 | 4,622 | 4,762 |
| Hungary [7] | Mar. | 2,014 | 1,965 | 1,974 |
| Poland | June 30 | 8,375 | 9,947 | 10,387 |
| Romania [7] | Jan. | 4,543 | 4,756 | 4,935 |
| Yugoslavia [7] | Jan. 15 | 5,129 | 5,274 | 5,643 |
| Total [5] | | 107,500 | 116,400 | 120,000 |
| U.S.S.R. (Europe and Asia) | | 66,400 | 87,200 | 93,400 |
| Africa: | | | | |
| Algeria [10] | Nov. | 777 | ------- | ------- |
| Ethiopia | | 21,996 | ------- | ------- |
| Morocco | | 2,585 | 2,920 | ------- |
| Sudan | Dec. | 7,006 | ------- | ------- |
| Africa—Continued | | | | |
| Tunisia | Dec. 31 | 540 | 566 | ------- |
| United Arab Republic [7] | Jan. 1 | 2,830 | 3,252 | 3,280 |
| Angola | Dec. 31 | 1,221 | ------- | ------- |
| Burundi and Rwanda | Dec. 31 | 974 | ------- | ------- |
| Cameroon | Dec. 31 | 1,277 | ------- | ------- |
| Congo (Kinshasa) [11] | Dec. 31 | 967 | ------- | ------- |
| Guinea | | 1,136 | ------- | ------- |
| Kenya | | 7,337 | 7,136 | ------- |
| Malagasy Republic [10] | Dec. | 6,365 | ------- | ------- |
| Malawi | Dec. 31 | 331 | 411 | 432 |
| Mali | | 3,151 | 4,955 | ------- |
| Mozambique | Dec. 31 | 904 | 1,144 | 1,134 |
| Niger | | 2,800 | 3,900 | ------- |
| Nigeria | | [6] 9,500 | ------- | ------- |
| Rhodesia | Dec. 31 | 3,414 | 3,543 | 3,475 |
| Senegal | | 1,320 | ------- | ------- |
| Tanzania | Dec. 31 | 7,228 | ------- | 10,000 |
| Uganda [12] | | 3,330 | 3,531 | 3,627 |
| Upper Volta | | 1,630 | ------- | ------- |
| Zambia | Dec. 31 | 1,058 | 1,267 | 1,302 |
| Botswana [13] | Aug. & Sept. | 1,290 | 1,097 | ------- |
| South Africa, Republic of | June 30 | 12,087 | 12,435 | 12,184 |
| South West Africa | | 2,552 | 2,347 | ------- |
| Swaziland | Sept. | 484 | 510 | ------- |
| Total [5] | | 112,500 | 127,200 | 128,600 |
| Asia: | | | | |
| Iran [7] | Mar. 1 | 5,403 | 4,805 | 5,430 |
| Iraq [7] [12] | Mar. 21 | 1,960 | 1,680 | ------- |
| Turkey (Europe and Asia) [7] | Dec. 31 | 13,175 | 14,413 | 14,419 |
| Syria [7] | Dec. 31 | 488 | 366 | 387 |
| China (Mainland) [7] | | 64,000 | ------- | ------- |
| Burma [7] | Mar. | 7,791 | ------- | ------- |
| Cambodia [7] | Dec. | 1,356 | ------- | ------- |
| Ceylon [7] [10] | | 2,232 | ------- | ------- |
| China (Taiwan) [7] | Dec. | 416 | 384 | 377 |
| India [7] | | 207,119 | ------- | ------- |
| Indonesia [7] | | 7,853 | ------- | ------- |
| Japan | Feb. 1 | 3,159 | 3,175 | 2,887 |
| Korea, Republic of | Dec. 31 | 957 | 1,357 | 1,321 |
| Laos [7] | | 557 | ------- | ------- |
| Malaysia [7] [10] | | 670 | ------- | ------- |
| Pakistan [7] | | 29,762 | ------- | ------- |
| Philippines [7] | Mar. 1 | 4,704 | 5,143 | 5,459 |
| Thailand [7] | Mar. 31 | 11,222 | 12,154 | ------- |
| Vietnam, South [7] | Dec. 31 | 1,365 | 1,977 | 1,834 |
| Total [5] | | 377,200 | 408,700 | 413,800 |
| Oceania: | | | | |
| Australia | Mar. | 16,673 | 18,777 | 17,936 |
| New Zealand | Jan. | 5,852 | 6,801 | 7,169 |
| Total [5] | | 22,800 | 25,900 | 25,400 |
| World total [5] | | 976,800 | 1,099,700 | 1,125,900 |

[1] Those countries with month of estimate during October–December are listed with countries of the following year for comparison and totals. [2] Preliminary. [3] Excludes Alaska and Hawaii prior to 1961. [4] August. [5] Includes an allowance for any missing data for countries shown and for other producing countries not shown. [6] Less than a 5-year average. [7] Includes buffalo. [8] May. [9] June. [10] Taxed only. [11] Formerly Congo (Leopoldville). [12] On native farms. [13] Formerly Bechuanaland.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source material, reports of the United States Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 456.—All cattle and calves: Number on farms, by classes, United States, Jan. 1, 1940–67** [1]

| Year | Kept for milk | | | | Other cattle | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Cows and heifers 2 years old and over | Heifers 1–2 years old | Heifer calves | Total | Cows and heifers 2 years old and over | Heifers 1–2 years old | Calves [2] | Steers | Bulls | Total |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1940 | 24,940 | 5,525 | 5,967 | 36,432 | 10,676 | 3,357 | 10,936 | 5,283 | 1,625 | 31,877 |
| 1941 | 25,453 | 5,676 | 6,254 | 37,383 | 11,366 | 3,789 | 11,413 | 6,119 | 1,685 | 34,372 |
| 1942 | 26,313 | 5,889 | 6,635 | 38,837 | 12,578 | 4,055 | 12,219 | 6,596 | 1,740 | 37,188 |
| 1943 | 27,138 | 6,067 | 7,035 | 40,240 | 13,980 | 4,547 | 13,239 | 7,361 | 1,837 | 40,964 |
| 1944 | 27,704 | 6,352 | 7,201 | 41,257 | 15,521 | 4,971 | 13,768 | 7,849 | 1,968 | 44,077 |
| 1945 | 27,770 | 6,307 | 6,772 | 40,849 | 16,456 | 5,069 | 12,871 | 8,329 | 1,999 | 44,724 |
| 1946 | 26,521 | 5,758 | 6,270 | 38,549 | 16,408 | 4,859 | 12,810 | 7,727 | 1,882 | 43,686 |
| 1947 | 25,842 | 5,524 | 6,317 | 37,683 | 16,488 | 4,636 | 12,804 | 7,109 | 1,834 | 42,871 |
| 1948 | 24,615 | 5,550 | 6,004 | 36,169 | 16,010 | 4,518 | 12,046 | 6,672 | 1,756 | 41,002 |
| 1949 | 23,862 | 5,327 | 6,081 | 35,270 | 15,919 | 4,657 | 12,033 | 7,270 | 1,681 | 41,560 |
| 1950 | 23,853 | 5,394 | 6,208 | 35,455 | 16,743 | 4,754 | 12,516 | 6,805 | 1,690 | 42,508 |
| 1951 | 23,568 | 5,493 | 6,337 | 35,398 | 18,526 | 5,122 | 14,319 | 7,029 | 1,689 | 46,685 |
| 1952 | 23,060 | 5,694 | 6,481 | 35,235 | 20,863 | 5,971 | 15,829 | 8,400 | 1,774 | 52,837 |
| 1953 | 23,549 | 5,893 | 6,479 | 35,921 | 23,291 | 6,535 | 17,440 | 9,147 | 1,907 | 58,320 |
| 1954 | 23,896 | 5,873 | 6,392 | 36,161 | 25,050 | 6,365 | 17,978 | 8,229 | 1,896 | 59,518 |
| 1955 | 23,462 | 5,786 | 6,094 | 35,342 | 25,659 | 6,514 | 18,804 | 8,444 | 1,829 | 61,250 |
| 1956 | 22,912 | 5,407 | 5,890 | 34,209 | 25,371 | 6,206 | 18,869 | 9,483 | 1,762 | 61,691 |
| 1957 | 22,325 | 5,267 | 5,699 | 33,391 | 24,534 | 5,926 | 18,405 | 8,991 | 1,713 | 59,569 |
| 1958 | 21,265 | 5,126 | 5,571 | 31,962 | 24,165 | 5,903 | 18,275 | 9,252 | 1,619 | 59,214 |
| 1959 | 20,132 | 5,050 | 5,526 | 30,708 | 25,112 | 6,557 | 19,407 | 9,931 | 1,607 | 62,614 |
| 1960 | 19,527 | 5,079 | 5,575 | 30,181 | 26,344 | 7,036 | 20,425 | 10,574 | 1,676 | 66,055 |
| 1961 | 19,271 | 5,016 | 5,446 | 29,733 | 27,327 | 7,115 | 20,814 | 10,997 | 1,714 | 67,967 |
| 1962 | 18,963 | 4,887 | 5,264 | 29,114 | 28,691 | 7,446 | 22,300 | 11,103 | 1,715 | 71,255 |
| 1963 | 18,379 | 4,708 | 4,935 | 28,022 | 30,589 | 8,108 | 23,747 | 12,251 | 1,771 | 76,466 |
| 1964 | 17,647 | 4,395 | 4,692 | 26,734 | 32,794 | 8,612 | 25,243 | 12,669 | 1,851 | 81,169 |
| 1965 | 16,981 | 4,149 | 4,420 | 25,564 | 34,238 | 8,989 | 26,181 | 12,134 | 1,908 | 83,436 |
| 1966 | 15,987 | 3,860 | 4,151 | 23,998 | 34,433 | 8,925 | 26,879 | 12,749 | 1,878 | 84,864 |
| 1967 [3] | 15,201 | 3,619 | 4,059 | 22,879 | 34,592 | 9,162 | 27,262 | 12,733 | 1,863 | 85,612 |

[1] Beginning 1961, includes Alaska and Hawaii.
[2] Includes all heifer calves under 1 year old not kept for milk and all bull and steer calves under 1 year old.
[3] Preliminary.

Statistical Reporting Service. Data for 1935–39 in *Agricultural Statistics, 1968*, table 458.

**Table 457.—Cattle and calves: Number on feed, United States, Jan. 1, 1940–67** [1]

| Year | Number | Year | Number | Year | Number | Year | Number |
|---|---|---|---|---|---|---|---|
| | *Thousands* | | *Thousands* | | *Thousands* | | *Thousands* |
| 1940 | 3,633 | 1947 | 4,322 | 1954 | 5,370 | 1961 | 8,048 |
| 1941 | 4,065 | 1948 | 3,821 | 1955 | 5,795 | 1962 | 8,520 |
| 1942 | 4,185 | 1949 | 4,540 | 1956 | 5,929 | 1963 | 9,702 |
| 1943 | 4,445 | 1950 | 4,390 | 1957 | 6,122 | 1964 | 9,845 |
| 1944 | 4,015 | 1951 | 4,534 | 1958 | 5,898 | 1965 | 9,979 |
| 1945 | 4,411 | 1952 | 4,961 | 1959 | 6,601 | 1966 | 10,582 |
| 1946 | 4,211 | 1953 | 5,762 | 1960 | 7,574 | 1967 [2] | 11,279 |

[1] Animals being fattened for the slaughter market on grain or other concentrates and expected to produce a carcass that will grade Good or better. For the years 1940 through 1959, data include 26 feeding States. In 1960 and 1961, data for 11 Southeastern States are included, totaling 362,000 head for both years. Beginning in 1962, data are for the 11 Southeastern States (Maryland and New York included) totaling 454,000 head for Jan. 1. 1962; 450,000 head for Jan. 1, 1963; 448,000 head for Jan. 1, 1964; 467,000 head for Jan. 1, 1965; 466,000 head for Jan 1. 1966; and 437,000 head for Jan. 1, 1967.
[2] Preliminary.

Statistical Reporting Service. Data for 1935–39 in *Agricultural Statistics, 1968*, table 459.

**Table 458.—Cattle and calves: Number on feed, by States, Jan. 1, average 1961–65, by quarters, 1966 and 1967** [1]

| State and division | Jan. 1, average 1961–65 | 1966 | | | | 1967 [2] | |
|---|---|---|---|---|---|---|---|
| | | Jan. 1 | Apr. 1 | July 1 | Oct. 1 | Jan. 1 | Apr. 1 |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| Pennsylvania | 84 | 85 | 77 | 55 | 56 | 82 | 76 |
| Ohio | 280 | 328 | 318 | 223 | 180 | 341 | 315 |
| Indiana | 258 | 321 | 301 | 221 | 169 | 311 | 286 |
| Illinois | 795 | 807 | 789 | 605 | 510 | 791 | 751 |
| Michigan | 157 | 173 | 173 | 115 | 92 | 185 | 183 |
| Wisconsin | 130 | 138 | 137 | 104 | 100 | 149 | 144 |
| Minnesota | 482 | 536 | 505 | 389 | 349 | 557 | 520 |
| Iowa | 1,700 | 1,776 | 2,119 | 1,755 | 1,496 | 2,025 | 2,161 |
| Missouri | 322 | 435 | 391 | 301 | 283 | 398 | 369 |
| North Dakota | 124 | 118 | 106 | 80 | 61 | 101 | 87 |
| South Dakota | 320 | 348 | 343 | 270 | 230 | 390 | 364 |
| Nebraska | 898 | 1,227 | 1,181 | 1,022 | 1,118 | 1,308 | 1,284 |
| Kansas | 412 | 480 | 484 | 463 | 476 | 586 | 521 |
| North Central | 5,878 | 6,687 | 6,847 | 5,548 | 5,064 | 7,142 | 6,985 |
| Georgia | 74 | 78 | 68 | 49 | 53 | 51 | 48 |
| Florida | 73 | 73 | 45 | 28 | 53 | 76 | 45 |
| Kentucky | 55 | 70 | 62 | 39 | 39 | 59 | 50 |
| Tennessee | 42 | 39 | 28 | 25 | 26 | 41 | 28 |
| Alabama | 40 | 37 | 29 | 18 | 22 | 42 | 23 |
| Mississippi | 23 | 23 | 12 | 10 | 21 | 25 | 14 |
| Oklahoma | 96 | 129 | 132 | 123 | 123 | 170 | 150 |
| Texas | 399 | 538 | 530 | 512 | 509 | 674 | 653 |
| Montana | 79 | 100 | 89 | 54 | 64 | 98 | 84 |
| Idaho | 142 | 174 | 162 | 120 | 153 | 201 | 175 |
| Wyoming | 46 | 41 | 38 | 24 | 22 | 35 | 37 |
| Colorado | 476 | 596 | 572 | 477 | 474 | 615 | 578 |
| New Mexico | 79 | 112 | 122 | 111 | 108 | 140 | 153 |
| Arizona | 330 | 364 | 294 | 284 | 271 | 370 | 356 |
| Utah | 74 | 81 | 62 | 50 | 42 | 61 | 48 |
| Nevada | 24 | 27 | 20 | 20 | 28 | 45 | 30 |
| Washington | 124 | 133 | 125 | 108 | 124 | 133 | 128 |
| Oregon | 80 | 97 | 84 | 70 | 78 | 92 | 80 |
| California | 872 | 952 | 828 | 1,133 | 1,094 | 984 | 755 |
| Western | 2,326 | 2,677 | 2,396 | 2,451 | 2,458 | 2,774 | 2,424 |
| Total 32 States | 9,090 | 10,436 | 10,226 | 8,858 | 8,424 | 11,136 | 10,496 |

[1] Animals being fattened for slaughter market on grain or other concentrates and expected to produce a carcass that will grade Good or better. On Jan. 1, 1966, there were 146,000 and on Jan. 1, 1967, 143,000 cattle and calves on feed in New York, Maryland, Virginia, North Carolina, South Carolina, Arkansas, and Louisiana. Data for these 7 States not available for other quarters.
[2] Preliminary.

Statistical Reporting Service.

**Table 459.—Calf crop: Number of calves born and number as percentage of cows 2 years old and over, by States, average 1960–64, annual 1965 and 1966**

| State and division | Average 1960–64 | | 1965 | | 1966 [2] | |
|---|---|---|---|---|---|---|
| | Number | Calves born as percent of cows and heifers 2 years old and over Jan. 1 [1] | Number | Calves born as percent of cows and heifers 2 years old and over Jan. 1 [1] | Number | Calves born as percent of cows and heifers 2 years old and over Jan. 1 [1] |
| | *Thousands* | *Percent* | *Thousands* | *Percent* | *Thousands* | *Percent* |
| Maine | 112 | 83 | 80 | 81 | 74 | 80 |
| New Hampshire | 59 | 85 | 45 | 85 | 42 | 83 |
| Vermont | 286 | 84 | 216 | 80 | 204 | 82 |
| Massachusetts | 102 | 83 | 74 | 80 | 69 | 78 |
| Rhode Island | 14 | 80 | 10 | 75 | 9 | 75 |
| Connecticut | 95 | 81 | 71 | 82 | 67 | 80 |
| New York | 1,419 | 85 | 1,147 | 84 | 1,088 | 83 |
| New Jersey | 139 | 80 | 95 | 79 | 92 | 81 |
| Pennsylvania | 1,075 | 87 | 888 | 86 | 850 | 86 |
| North Atlantic | 3,301 | 85 | 2,626 | 84 | 2,495 | 84 |
| Ohio | 1,009 | 85 | 803 | 86 | 765 | 86 |
| Indiana | 815 | 87 | 711 | 88 | 673 | 87 |
| Illinois | 1,314 | 88 | 1,132 | 88 | 1,086 | 87 |
| Michigan | 817 | 87 | 671 | 85 | 622 | 83 |
| Wisconsin | 2,535 | 91 | 2,228 | 87 | 2,155 | 88 |
| East North Central | 6,491 | 88 | 5,545 | 87 | 5,301 | 87 |
| Minnesota | 1,809 | 90 | 1,608 | 86 | 1,510 | 85 |
| Iowa | 1,964 | 92 | 1,924 | 91 | 1,901 | 93 |
| Missouri | 1,948 | 90 | 1,925 | 89 | 1,925 | 91 |
| North Dakota | 1,016 | 92 | 1,081 | 89 | 1,062 | 88 |
| South Dakota | 1,624 | 93 | 1,690 | 89 | 1,702 | 93 |
| Nebraska | 1,938 | 92 | 1,932 | 91 | 1,943 | 90 |
| Kansas | 1,744 | 90 | 1,740 | 92 | 1,677 | 88 |
| West North Central | 12,044 | 91 | 11,900 | 90 | 11,720 | 90 |
| Delaware | 32 | 79 | 20 | 79 | 18 | 77 |
| Maryland | 274 | 83 | 214 | 85 | 211 | 85 |
| Virginia | 779 | 84 | 627 | 83 | 610 | 83 |
| West Virginia | 299 | 85 | 251 | 86 | 240 | 85 |
| North Carolina | 512 | 78 | 418 | 80 | 429 | 81 |
| South Carolina | 306 | 80 | 268 | 84 | 263 | 82 |
| Georgia | 802 | 82 | 756 | 81 | 739 | 79 |
| Florida | 992 | 70 | 813 | 75 | 806 | 74 |
| South Atlantic | 3,995 | 79 | 3,367 | 80 | 3,316 | 80 |
| Kentucky | 1,183 | 90 | 170 | 88 | 1,176 | 91 |
| Tennessee | 1,108 | 87 | 1,081 | 86 | 1,070 | 84 |
| Alabama | 965 | 81 | 838 | 80 | 834 | 80 |
| Mississippi | 1,290 | 76 | 1,086 | 77 | 1,166 | 81 |
| Arkansas | 834 | 82 | 740 | 79 | 768 | 83 |
| Louisiana | 1,144 | 78 | 948 | 78 | 924 | 78 |
| Oklahoma | 1,885 | 86 | 1,885 | 87 | 1,869 | 86 |
| Texas | 5,235 | 83 | 4,667 | 82 | 4,695 | 84 |
| South Central | 13,644 | 83 | 12,415 | 82 | 12,502 | 84 |
| Montana | 1,262 | 91 | 1,331 | 90 | 1,375 | 91 |
| Idaho | 642 | 90 | 634 | 89 | 629 | 90 |
| Wyoming | 611 | 88 | 626 | 91 | 640 | 89 |
| Colorado | 953 | 90 | 933 | 91 | 970 | 93 |
| New Mexico | 725 | 85 | 630 | 84 | 645 | 86 |
| Arizona | 414 | 79 | 342 | 77 | 346 | 83 |
| Utah | 366 | 87 | 351 | 90 | 348 | 88 |
| Nevada | 292 | 80 | 259 | 79 | 246 | 77 |
| Washington | 578 | 89 | 532 | 87 | 521 | 89 |
| Oregon | 759 | 88 | 735 | 88 | 724 | 89 |
| California | 1,754 | 88 | 1,627 | 90 | 1,617 | 87 |
| Western | 8,356 | 88 | 8,000 | 88 | 8,061 | 89 |
| 48 States | 47,830 | 86 | 43,853 | 86 | 43,395 | 86 |
| Alaska | | | 4.1 | 89 | 4.0 | 87 |
| Hawaii | 90 | 70 | 71 | 70 | 74 | 70 |
| United States | | 86 | 43,928 | 86 | 43,473 | 86 |

[1] Not strictly a calving rate. Figure represents calves born expressed as percentage of the Jan. 1 inventory of cows and heifers 2 years old and over and not the number of all cows and heifers giving birth to calves during the year.

[2] Preliminary.

Statistical Reporting Service.

**Table 460.—Cattle and calves: Production, disposition, cash receipts, and gross income, by States, 1966 (preliminary)**

| State and dvision | Marketings [1] | | Cattle shipped in for feeding and breeding [2] | Farm slaughter [3] | | Quantity produced (live weight) [4] | Value of production [4] | Cash receipts from sales of cattle, calves, beef, and veal [5] | Value of cattle and calves slaughtered for home consumption | Gross income [6] | Cost of cattle shipped in for feeding and breeding [2] |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cattle | Calves | | Cattle | Calves | | | | | | |
| | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 pounds* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 34 | 39 | 2 | 2 | 1 | 30,360 | 5,627 | 6,777 | 445 | 7,222 | 382 |
| New Hampshire | 19 | 25 | 3 | 1 | ---------- | 17,535 | 3,207 | 3,868 | 319 | 4,187 | 571 |
| Vermont | 67 | 137 | 10 | 3 | 1 | 62,630 | 11,164 | 13,302 | 728 | 14,030 | 1,911 |
| Massachusetts | 35 | 42 | 13 | 1 | 1 | 22,985 | 4,257 | 6,869 | 346 | 7,215 | 2,484 |
| Rhode Island | 5 | 5 | 2 | 1 | ---------- | 3,910 | 717 | 1,038 | 156 | 1,194 | 383 |
| Connecticut | 32 | 41 | 10 | 1 | ---------- | 26,385 | 5,022 | 6,845 | 298 | 7,143 | 1,917 |
| New York | 354 | 686 | 26 | 10 | 2 | 357,085 | 70,604 | 82,835 | 3,373 | 86,208 | 5,084 |
| New Jersey | 36 | 64 | 15 | 2 | 1 | 31,690 | 6,556 | 9,370 | 569 | 9,939 | 2,974 |
| Pennsylvania | 481 | 446 | 146 | 16 | 6 | 387,930 | 84,256 | 111,785 | 6,221 | 118,006 | 26,577 |
| North Atlantic | 1,063 | 1,485 | 227 | 37 | 12 | 940,510 | 191,410 | 242,689 | 12,455 | 255,144 | 42,283 |
| Ohio | 848 | 134 | 329 | 17 | 3 | 654,915 | 144,519 | 185,331 | 8,221 | 193,552 | 53,696 |
| Indiana | 772 | 54 | 238 | 14 | 7 | 634,185 | 146,616 | 179,055 | 7,447 | 186,502 | 36,585 |
| Illinois | 2,244 | 58 | 1,174 | 20 | 4 | 1,309,505 | 299,086 | 507,185 | 10,894 | 518,079 | 201,705 |
| Michigan | 605 | 132 | 100 | 15 | 3 | 497,070 | 100,760 | 127,458 | 5,311 | 132,769 | 16,315 |
| Wisconsin | 934 | 1,160 | 68 | 26 | 6 | 991,645 | 192,283 | 211,466 | 9,853 | 221,319 | 9,139 |
| East North Central | 5,403 | 1,538 | 1,909 | 92 | 23 | 4,087,320 | 8,832,264 | 1,210,495 | 41,726 | 1,252,221 | 317,440 |
| Minnesota | 2,030 | 296 | 837 | 35 | 5 | 1,483,505 | 320,510 | 458,113 | 13,135 | 471,248 | 138,741 |
| Iowa | 4,743 | 168 | 3,416 | 30 | 4 | 2,852,740 | 676,541 | 1,144,959 | 14,270 | 1,159,229 | 550,420 |
| Missouri | 1,548 | 471 | 376 | 18 | 11 | 1,509,600 | 344,839 | 373,580 | 8,959 | 382,539 | 58,028 |
| North Dakota | 800 | 279 | 109 | 14 | 6 | 780,170 | 172,432 | 187,248 | 4,930 | 192,178 | 14,911 |
| South Dakota | 1,772 | 163 | 475 | 14 | 3 | 1,658,465 | 380,816 | 411,645 | 4,640 | 416,285 | 74,613 |
| Nebraska | 3,252 | 162 | 1,811 | 18 | 3 | 2,266,045 | 547,121 | 794,160 | 9,387 | 803,547 | 301,369 |
| Kansas | 3,387 | 41 | 1,701 | 18 | 11 | 2,178,780 | 490,772 | 756,174 | 8,839 | 765,013 | 272,194 |
| West North Central | 17,532 | 1,580 | 8,725 | 147 | 43 | 12,729,305 | 2,933,031 | 4,125,879 | 64,160 | 4,190,039 | 1,410,276 |
| Delaware | 7 | 10 | ---------- | 1 | 1 | 7,640 | 1,608 | 1,928 | 230 | 2,158 | ---------- |
| Maryland | 86 | 125 | 25 | 5 | 2 | 102,345 | 22,526 | 24,641 | 1,208 | 25,849 | 3,996 |
| Virginia | 340 | 217 | 11 | 3 | 1 | 369,740 | 74,152 | 75,543 | 1,045 | 76,588 | 1,537 |
| West Virginia | 106 | 139 | 1 | 4 | 2 | 113,680 | 24,625 | 28,358 | 1,070 | 29,428 | 145 |
| North Carolina | 190 | 181 | 8 | 6 | 6 | 216,815 | 44,565 | 43,044 | 2,223 | 45,267 | 1,289 |
| South Carolina | 143 | 87 | 1 | 1 | 2 | 147,365 | 29,391 | 28,340 | 905 | 29,245 | 161 |
| Georgia | 437 | 250 | 1 | 3 | 3 | 429,215 | 87,885 | 89,232 | 1,587 | 90,819 | 155 |
| Florida | 416 | 422 | 74 | 2 | 2 | 439,080 | 93,018 | 102,838 | 1,092 | 103,930 | 10,954 |
| South Atlantic | 1,725 | 1,431 | 121 | 25 | 19 | 1,825,880 | 377,770 | 393,924 | 9,360 | 403,284 | 18,237 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Kentucky | 668 | 447 | 154 | 6 | 3 | 690,340 | 156,382 | 164,884 | 2,475 | 167,359 | 24,108 |
| Tennessee | 573 | 407 | 72 | 6 | 5 | 597,750 | 123,930 | 128,655 | 2,147 | 130,802 | 11,060 |
| Alabama | 527 | 313 | 26 | 4 | 5 | 543,940 | 113,577 | 121,202 | 1,478 | 122,680 | 2,875 |
| Mississippi | 604 | 510 | 34 | 2 | 5 | 673,235 | 139,705 | 145,620 | 1,297 | 146,917 | 3,760 |
| Arkansas | 389 | 298 | 44 | 2 | 6 | 438,280 | 94,561 | 91,559 | 1,685 | 93,244 | 4,844 |
| Louisiana | 434 | 507 | 29 | 6 | 8 | 481,105 | 100,934 | 111,479 | 2,450 | 113,929 | 3,259 |
| Oklahoma | 2,008 | 425 | 628 | 14 | 9 | 1,523,530 | 345,540 | 444,858 | 5,193 | 450,051 | 102,835 |
| Texas | 4,346 | 1,321 | 1,595 | 8 | 39 | 3,257,025 | 711,352 | 896,401 | 9,399 | 905,800 | 239,242 |
| South Central | 9,549 | 4,228 | 2,582 | 48 | 80 | 8,205,205 | 1,785,981 | 2,104,658 | 26,124 | 2,130,782 | 391,983 |
| Montana | 895 | 450 | 110 | 13 | 2 | 983,865 | 228,793 | 235,386 | 3,845 | 239,231 | 18,913 |
| Idaho | 640 | 102 | 129 | 11 | 3 | 519,815 | 114,280 | 138,057 | 2,828 | 140,885 | 20,233 |
| Wyoming | 570 | 186 | 159 | 6 | 1 | 451,120 | 108,221 | 131,579 | 1,253 | 132,832 | 23,020 |
| Colorado | 2,098 | 17 | 1,391 | 10 | 3 | 1,251,935 | 312,000 | 497,096 | 3,091 | 500,187 | 218,213 |
| New Mexico | 694 | 243 | 376 | 3 | 2 | 438,460 | 105,470 | 154,589 | 1,455 | 156,044 | 49,286 |
| Arizona | 842 | 117 | 712 | 4 | 2 | 385,300 | 91,757 | 181,239 | 1,224 | 182,463 | 90,915 |
| Utah | 234 | 130 | 48 | 5 | 3 | 237,590 | 50,203 | 55,530 | 1,553 | 57,083 | 7,970 |
| Nevada | 173 | 93 | 13 | 2 | 2 | 161,355 | 34,453 | 40,227 | 691 | 40,918 | 2,159 |
| Washington | 410 | 95 | 64 | 16 | 4 | 404,450 | 87,281 | 90,027 | 5,070 | 95,097 | 11,257 |
| Oregon | 515 | 224 | 62 | 15 | 8 | 515,570 | 109,451 | 118,993 | 4,522 | 123,515 | 10,405 |
| California | 2,923 | 426 | 1,902 | 8 | 7 | 1,789,730 | 428,732 | 711,019 | 4,098 | 715,117 | 305,471 |
| Western | 9,994 | 2,083 | 4,966 | 93 | 37 | 7,139,190 | 1,670,641 | 2,353,742 | 29,630 | 2,383,372 | 757,842 |
| 48 States | 45,266 | 12,345 | 18,530 | 442 | 214 | 34,927,410 | 7,842,097 | 10,431,387 | 183,455 | 10,614,842 | 2,938,061 |
| Alaska | .5 | .1 | ---------- | 1.3 | .3 | 1,718 | 369 | 350 | 67 | 417 | ---------- |
| Hawaii | 57 | ---------- | 1 | 2 | ---------- | 53,962 | 11,008 | 10,861 | 351 | 11,212 | 515 |
| United States | 45,324 | 12,345 | 18,531 | 445 | 214 | 34,983,090 | 7,853,474 | 10,442,598 | 183,873 | 10,626,471 | 2,938,576 |

[1] Excludes interfarm sales, but includes animals custom slaughtered for use on farms where produced.
[2] Includes cattle shipped in from other States and from central markets, but excludes intrastate shipments.
[3] Does not include animals custom slaughtered for farmers at commercial establishments.
[4] Adjustments were made for cattle shipped in and changes in inventory.
[5] Includes receipts from marketings and from sales of farm slaughtered meat.
[6] Cash receipts from sales of cattle, calves, beef and veal, plus value of cattle and calves slaughtered for home consumption.

Statistical Reporting Service.

**Table 461.—Cattle and calves: Production, disposition, cash receipts, and gross income, United States, 1945–66** [1]

| Year | Calf crop [2] | Death loss | | Marketings [3] | | Cattle shipped in for feeding and breeding [4] | Farm slaughter [5] | |
|---|---|---|---|---|---|---|---|---|
| | | Cattle | Calves | Cattle | Calves | | Cattle | Calves |
| | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* |
| 1945 | 35,155 | 1,637 | 2,678 | 27,541 | 13,222 | 8,257 | 919 | 753 |
| 1946 | 34,643 | 1,549 | 2,547 | 26,267 | 13,026 | 8,774 | 943 | 766 |
| 1947 | 34,703 | 1,464 | 2,466 | 26,981 | 13,893 | 8,302 | 871 | 713 |
| 1948 | 33,125 | 1,388 | 2,247 | 23,417 | 12,607 | 7,595 | 791 | 611 |
| 1949 | 33,748 | 1,507 | 2,333 | 22,905 | 12,627 | 8,079 | 752 | 570 |
| 1950 | 34,899 | 1,445 | 2,297 | 22,664 | 12,028 | 8,896 | 713 | 528 |
| 1951 | 35,825 | 1,537 | 2,326 | 22,638 | 11,328 | 9,185 | 708 | 484 |
| 1952 | 38,273 | 1,603 | 2,431 | 23,652 | 12,246 | 9,091 | 769 | 494 |
| 1953 | 41,261 | 1,573 | 2,487 | 28,307 | 14,431 | 8,367 | 860 | 532 |
| 1954 | 42,601 | 1,574 | 2,489 | 30,622 | 15,514 | 9,907 | 872 | 524 |
| 1955 | 42,112 | 1,590 | 2,462 | 31,998 | 15,297 | 9,895 | 865 | 487 |
| 1956 | 41,376 | 1,487 | 2,425 | 34,155 | 15,578 | 10,609 | 893 | 487 |
| 1957 | 39,905 | 1,446 | 2,355 | 32,975 | 14,620 | 11,092 | 836 | 449 |
| 1958 | 38,860 | 1,512 | 2,298 | 31,174 | 13,110 | 12,616 | 813 | 423 |
| 1959 | 38,938 | 1,501 | 2,375 | 32,130 | 11,977 | 13,140 | 792 | 389 |
| 1960 | 39,355 | 1,567 | 2,533 | 34,254 | 12,034 | 13,477 | 805 | 390 |
| 1961 | 40,180 | 1,532 | 2,486 | 35,138 | 11,898 | 14,761 | 839 | 379 |
| 1962 | 41,441 | 1,583 | 2,542 | 36,403 | 12,182 | 16,583 | 831 | 363 |
| 1963 | 42,268 | 1,560 | 2,480 | 37,863 | 11,918 | 16,182 | 842 | 371 |
| 1964 | 43,809 | 1,595 | 2,637 | 40,280 | 12,552 | 15,595 | 864 | 378 |
| 1965 | 43,928 | 1,641 | 2,607 | 43,483 | 12,603 | 17,464 | 828 | 368 |
| 1966 [6] | 43,473 | 1,623 | 2,424 | 45,324 | 12,345 | 18,531 | 445 | 214 |

| Year | Quantity produced (live weight) [7] | Value of production [7] | Cash receipts from sales of cattle, calves, beef, and veal [8] | Value of cattle and calves slaughtered for home consumption | Gross income [8] | Cost of cattle shipped in for feeding and breeding [4] | Average price per 100 pounds received by farmers | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | Cattle | Calves |
| | *1,000 pounds* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *Dollars* | *Dollars* |
| 1945 | 19,517,065 | 2,373,156 | 3,318,156 | 56,653 | 3,374,809 | 706,007 | 12.10 | 13.00 |
| 1946 | 18,998,709 | 2,765,908 | 3,761,321 | 71,623 | 3,832,944 | 888,326 | 14.50 | 15.20 |
| 1947 | 19,129,845 | 3,570,417 | 4,967,257 | 86,928 | 5,054,185 | 1,087,069 | 18.40 | 20.40 |
| 1948 | 18,401,950 | 4,124,291 | 5,284,839 | 96,476 | 5,381,315 | 1,284,957 | 22.20 | 24.40 |
| 1949 | 19,274,489 | 3,873,464 | 4,848,640 | 83,049 | 4,931,689 | 1,163,294 | 19.80 | 22.60 |
| 1950 | 21,185,248 | 4,969,949 | 5,679,708 | 93,856 | 5,773,564 | 1,617,694 | 23.30 | 26.30 |
| 1951 | 22,990,053 | 6,640,561 | 7,004,949 | 123,049 | 7,127,998 | 1,977,784 | 28.70 | 31.90 |
| 1952 | 24,932,623 | 6,031,633 | 6,205,603 | 119,047 | 6,324,650 | 1,500,146 | 24.30 | 25.80 |
| 1953 | 27,405,041 | 4,386,744 | 4,877,805 | 94,436 | 4,972,241 | 910,157 | 16.30 | 16.70 |
| 1954 | 27,580,320 | 4,338,236 | 5,088,323 | 101,912 | 5,190,235 | 1,110,047 | 16.00 | 16.50 |
| 1955 | 28,099,491 | 4,339,216 | 5,245,324 | 106,915 | 5,352,239 | 1,110,752 | 15.60 | 16.80 |
| 1956 | 27,530,810 | 4,099,147 | 5,352,745 | 110,267 | 5,463,012 | 1,116,394 | 14.90 | 16.10 |
| 1957 | 26,554,576 | 4,569,382 | 5,944,023 | 122,461 | 6,066,484 | 1,469,760 | 17.20 | 18.70 |
| 1958 | 26,764,386 | 5,933,824 | 7,321,653 | 160,739 | 7,482,392 | 2,160,350 | 21.90 | 25.30 |
| 1959 | 28,279,740 | 6,451,185 | 7,833,705 | 165,289 | 7,908 994 | 2,208,067 | 22.60 | 26.70 |
| 1960 | 28,795,880 | 5,860,830 | 7,370,531 | 155,676 | 7,526,207 | 2,015,781 | 20.40 | 22.90 |
| 1961 | 29,902,443 | 6,070,407 | 7,559,860 | 161,261 | 7,721,121 | 2,250,914 | 20.20 | 23.70 |
| 1962 | 30,774,859 | 6,610,063 | 8,182,185 | 168,584 | 8,350,769 | 2,626,852 | 21.30 | 25.10 |
| 1963 | 32,776,777 | 6,592,159 | 8,113,174 | 163,912 | 8,277,086 | 2,440,412 | 19.90 | 24.00 |
| 1964 | 34,836,138 | 6,286,449 | 7,784,946 | 153,937 | 7,938,883 | 1,935,512 | 18.00 | 20.40 |
| 1965 | 34,002,808 | 6,751,957 | 8,941,775 | 161,277 | 9,103,052 | 2,392,942 | 19.80 | 22.00 |
| 1966 [6] | 34,983,090 | 7,853,474 | 10,442,598 | 183,873 | 10,626,471 | 2,938,576 | 22.20 | 26.00 |

[1] Beginning 1961, includes Alaska and Hawaii.
[2] Calves born during the year.
[3] Excludes interfarm sales.
[4] Includes cattle shipped in from other States and from central markets, but excludes intrastate shipments.
[5] Beginning in 1966, farm slaughter excludes animals custom slaughtered for farmers at commercial establishments.
[6] Preliminary.
[7] Adjustments were made for cattle shipped in and changes in inventory.
[8] No adjustments made for cost of cattle shipped in and changes in inventory values. Gross income is "Cash receipts from sales of cattle, calves, beef, and veal" plus "Value of cattle and calves slaughtered for home consumption."

Statistical Reporting Service. Data for 1935–44 in *Agricultural Statistics, 1962*, table 463.

**Table 462.—Cattle and calves: Stocker and feeder shipments from federally inspected public stockyards, 1962–66**

| Market origin | 1962 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|
| | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* |
| Baltimore, Md. area | 55 | 27 | 28 | 23 | 29 |
| Billings, Mont | 56 | 57 | 64 | 62 | 51 |
| Caldwell, Oreg. area | 78 | 84 | 75 | 40 | 112 |
| Chicago, Ill | 40 | 40 | 29 | 28 | 23 |
| Cincinnati, Ohio | 28 | 31 | 34 | 34 | 23 |
| Clovis, N. Mex. area | 250 | 261 | 285 | 290 | 311 |
| Denver, Colo | 213 | 175 | 177 | 169 | 131 |
| Detroit, Mich | 6 | 6 | 5 | 5 | 4 |
| Evansville, Ind | 37 | 29 | 29 | 44 | 31 |
| Ft. Smith, Ark | 131 | 129 | 118 | 135 | 132 |
| Ft. Worth, Texas area | 316 | 421 | 349 | 406 | 436 |
| Greeley, Colo | 98 | 111 | 129 | 152 | 176 |
| Houston, Tex | 81 | 96 | 79 | 85 | 115 |
| Idaho Falls and Blackfoot, Idaho | 117 | 103 | 118 | 134 | 139 |
| Indianapolis, Ind | 56 | 47 | 44 | 44 | 37 |
| Kansas City, Mo | 393 | 339 | 337 | 344 | 314 |
| Lancaster, Pa | 101 | 84 | 92 | 99 | 104 |
| Little Rock, Ark. area | 38 | 13 | 15 | 11 | 10 |
| Louisville, Ky | 108 | 116 | 114 | 119 | 114 |
| Memphis, Tenn. area | 115 | 92 | 96 | 142 | 129 |
| Montgomery, Ala | 49 | 5 | | | |
| Nashville, Tenn | 79 | 75 | 75 | 97 | 89 |
| Ogden, Utah | 72 | 83 | 57 | 43 | 56 |
| Oklahoma City, Okla | 489 | 562 | 611 | 617 | 605 |
| Omaha, Nebr | 348 | 302 | 321 | 321 | 281 |
| Ontario, Oreg. area | 113 | 79 | 92 | 88 | 100 |
| Parsons, Kans | 53 | 50 | 48 | 73 | 64 |
| Phoenix, Ariz. area | 248 | 156 | 62 | 58 | 54 |
| Portland, Oreg | 36 | 33 | 25 | 43 | 39 |
| St. Louis area [1] | 116 | 102 | 110 | 104 | 75 |
| San Antonio, Texas | 297 | 277 | 242 | 237 | 248 |
| Sioux City, Iowa | 538 | 401 | 442 | 506 | 462 |
| Sioux Falls, S. Dak | 138 | 131 | 140 | 156 | 158 |
| South St. Joseph, Mo | 131 | 107 | 102 | 118 | 131 |
| South St. Paul, Minn | 138 | 132 | 140 | 173 | 163 |
| Spokane, Wash | 41 | 26 | 29 | 34 | 28 |
| Springfield, Mo | 188 | 198 | 235 | 260 | 266 |
| Texarkana, Texas | 96 | 90 | 94 | 103 | 114 |
| Tucson, Ariz | 103 | 117 | 45 | 58 | 2 |
| Tulsa, Okla | 103 | 101 | 118 | 123 | 104 |
| Twin Falls, Idaho | 43 | 41 | 58 | 57 | 70 |
| West Fargo, N. Dak | 192 | 214 | 212 | 274 | 306 |
| Wichita, Kans | 115 | 103 | 125 | 128 | 143 |
| All other inspected [2] | 59 | 93 | 97 | 157 | 196 |
| Total | 6,103 | 5,741 | 5,696 | 6,195 | 6,175 |

| State destination | 1962 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|
| | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* |
| Pennsylvania | 121 | 94 | 106 | 111 | 111 |
| Ohio | 73 | 65 | 73 | 66 | 52 |
| Indiana | 143 | 134 | 139 | 140 | 113 |
| Illinois | 370 | 323 | 328 | 330 | 296 |
| Michigan | 39 | 30 | 42 | 35 | 43 |
| Wisconsin | 24 | 26 | 21 | 22 | 34 |
| Minnesota | 202 | 206 | 218 | 226 | 231 |
| Iowa | 1,024 | 861 | 981 | 974 | 1,054 |
| Missouri | 301 | 303 | 342 | 324 | 358 |
| North Dakota | 92 | 119 | 107 | 92 | 109 |
| South Dakota | 105 | 104 | 98 | 114 | 109 |
| Nebraska | 481 | 408 | 423 | 486 | 472 |
| Kansas | 439 | 421 | 393 | 523 | 472 |
| Maryland | 33 | 14 | 13 | 12 | 19 |
| Virginia | 7 | 8 | 10 | 9 | 8 |
| Kentucky | 52 | 59 | 53 | 60 | 55 |
| Tennessee | 48 | 45 | 48 | 46 | 47 |
| Alabama | 33 | 5 | 2 | 2 | 3 |
| Mississippi | 21 | 15 | 16 | 20 | 19 |
| Arkansas | 40 | 44 | 37 | 50 | 41 |
| Oklahoma | 309 | 325 | 388 | 405 | 346 |
| Texas | 561 | 612 | 618 | 722 | 796 |
| Montana | 44 | 51 | 46 | 45 | 33 |
| Idaho | 210 | 198 | 199 | 232 | 291 |
| Wyoming | 28 | 25 | 22 | 19 | 17 |
| Colorado | 266 | 297 | 313 | 414 | 378 |
| New Mexico | 135 | 147 | 122 | 143 | 167 |
| Arizona | 352 | 266 | 144 | 152 | 131 |
| Utah | 49 | 62 | 50 | 36 | 48 |
| Washington | 29 | 28 | 30 | 30 | 32 |
| Oregon | 77 | 73 | 65 | 57 | 58 |
| California | 377 | 355 | 234 | 279 | 212 |
| All other | 19 | 20 | 14 | 19 | 20 |
| Total | 6,103 | 5,741 | 5,696 | 6,195 | 6,175 |

[1] Includes St. Louis National Stock Yards, Illinois, and St. Louis, Missouri.
[2] Totals are based on unrounded numbers

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**Table 463.—Cattle and calves: Stocker and feeder shipments into selected North Central States, 1962–66** [1]

| Year and source | Shipments into— | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Ohio | Indiana | Illinois | Michigan | Minnesota | Iowa | South Dakota | Nebraska | Total |
| | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* |
| 1962: | | | | | | | | | |
| Public stockyards [2] | 75.5 | 99.3 | 371.9 | 37.0 | 172.7 | 1,184.4 | 138.3 | 454.9 | 2,534.1 |
| Direct [3] | 51.9 | 222.9 | 973.3 | 51.7 | 529.2 | 1,696.8 | 203.2 | 874.7 | 4,603.7 |
| Total | 127.4 | 322.2 | 1,345.2 | 88.7 | 701.9 | 2,881.2 | 341.6 | 1,329.6 | 7,137.8 |
| 1963: | | | | | | | | | |
| Public stockyards [2] | 53.2 | 91.7 | 321.6 | 28.1 | 192.4 | 1,006.2 | 153.2 | 405.5 | 2,251.9 |
| Direct [3] | 62.5 | 178.9 | 901.6 | 54.2 | 429.1 | 1,567.9 | 201.4 | 964.8 | 4,360.2 |
| Total | 115.7 | 270.6 | 1,223.2 | 82.3 | 621.4 | 2,574.1 | 354.6 | 1,370.3 | 6,612.1 |
| 1964: | | | | | | | | | |
| Public stockyards [2] | 55.6 | 94.8 | 316.8 | 41.3 | 201.9 | 1,304.7 | 144.2 | 399.1 | 2,558.3 |
| Direct [3] | 77.9 | 210.2 | 939.6 | 55.5 | 456.1 | 1,779.7 | 146.3 | 872.9 | 4,538.1 |
| Total | 133.5 | 304.9 | 1,256.4 | 96.7 | 657.9 | 3,084.4 | 290.6 | 1,272.0 | 7,096.4 |
| 1965: | | | | | | | | | |
| Public stockyards [2] | 47.1 | 86.9 | 313.9 | 33.9 | 221.5 | 1,332.0 | 184.1 | 459.3 | 2,668.6 |
| Direct [3] | 72.6 | 171.3 | 840.3 | 46.3 | 495.5 | 1,737.1 | 183.3 | 1,014.8 | 4,561.3 |
| Total | 119.6 | 258.2 | 1,154.3 | 80.2 | 717.0 | 3,059.1 | 367.4 | 1,474.1 | 7,229.9 |
| 1966: | | | | | | | | | |
| Public stockyards [2] | 40.7 | 74.8 | 295.2 | 35.7 | 215.0 | 1,328.0 | 225.6 | 445.3 | 2,660.3 |
| Direct [3] | 81.6 | 163.3 | 860.5 | 58.3 | 592.0 | 2,087.9 | 208.8 | 1,343.4 | 5,395.8 |
| Total | 122.3 | 238.1 | 1,155.8 | 94.0 | 807.0 | 3,415.9 | 434.4 | 1,788.6 | 8,056.1 |

[1] Data in this report are obtained from offices of State Veterinarians and include only inshipments reported monthly to these offices. Since there are other shipments into some of these States, these data do not represent total inshipments. Totals are based on unrounded numbers.
[2] Includes stockers and feeders which were bought at stockyards.
[3] Includes stockers and feeders from points other than public stockyards, some of which are inspected at public stockyards while stopping for feed, water, and rest en route.

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**Table 464.—Cattle and calves: Average price per 100 pounds, by grades, at Chicago, 1945–66**

| Year | Beef steers [1] | | | | | | | Cows, Commercial [4] | Veal calves, Choice and Prime [5] |
|---|---|---|---|---|---|---|---|---|---|
| | Prime | Choice | Good [2] | Standard [3] | Commercial | Utility | All grades | | |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1945 | 17.30 | 16.00 | 14.12 | ---------- | ---------- | 11.73 | 16.18 | 13.65 | 15.12 |
| 1946 | 20.24 | 19.32 | 17.36 | ---------- | ---------- | 13.75 | 19.16 | 14.62 | 16.87 |
| 1947 | 30.64 | 26.22 | 21.76 | ---------- | ---------- | 18.04 | 25.83 | 17.84 | 24.98 |
| 1948 | 35.24 | 30.96 | 26.31 | ---------- | ---------- | 22.16 | 30.88 | 22.64 | 29.02 |
| 1949 | 28.65 | 26.07 | 23.17 | ---------- | ---------- | 19.77 | 25.80 | 18.41 | 27.64 |
| 1950 | 32.43 | 29.08 | 26.08 | ---------- | ---------- | 22.86 | 29.35 | 21.48 | 31.08 |
| 1951 | 38.11 | 35.96 | 33.37 | ---------- | 30.97 | 28.31 | 35.72 | 27.76 | 37.19 |
| 1952 | 35.17 | 33.18 | 30.10 | ---------- | 26.39 | 22.70 | 32.38 | 21.74 | 34.42 |
| 1953 | 26.56 | 24.14 | 21.56 | ---------- | 18.74 | 15.77 | 23.62 | 13.92 | 25.04 |
| 1954 | 27.53 | 24.66 | 21.81 | ---------- | 18.32 | 15.27 | 24.23 | 13.28 | 23.07 |
| 1955 | 23.62 | 23.16 | 21.14 | ---------- | 17.62 | 14.79 | 22.59 | 12.98 | 24.80 |
| 1956 | 25.45 | 22.30 | 19.39 | 17.68 | 15.47 | 14.20 | 22.00 | 12.72 | 23.62 |
| 1957 | 26.19 | 23.83 | 21.66 | 18.82 | 19.16 | 16.53 | 23.48 | 14.83 | 25.93 |
| 1958 | 28.92 | 27.42 | 25.85 | 23.89 | 23.35 | 21.91 | 27.09 | 19.76 | 32.20 |
| 1959 | 29.32 | 27.83 | 26.69 | 24.82 | 23.16 | 22.32 | 27.53 | 19.11 | ---------- |
| 1960 | 27.82 | 26.24 | 24.80 | 22.07 | 21.79 | 19.82 | 25.93 | 16.21 | 28.07 |
| 1961 | 26.08 | 24.65 | 23.46 | 21.30 | 22.25 | 19.68 | 24.46 | 16.07 | ---------- |
| 1962 | 29.81 | 27.67 | 25.51 | 22.70 | 21.87 | 20.77 | 27.20 | 15.89 | ---------- |
| 1963 | 24.89 | 23.96 | 23.01 | 20.65 | 20.59 | 18.91 | 23.79 | 15.11 | ---------- |
| 1964 | 24.10 | 23.12 | 21.91 | 18.57 | 17.11 | 16.92 | 22.86 | 13.57 | ---------- |
| 1965 | 27.71 | 26.19 | 24.16 | 21.17 | 21.58 | 19.18 | 25.81 | 14.58 | ---------- |
| 1966 | 27.11 | 26.29 | 25.32 | 23.34 | 24.00 | 21.27 | 26.17 | 18.31 | ---------- |

See footnotes on page 375.

## Table 465.—Cattle and calves: Total receipts at public stockyards, 1950–66 [1]

| Year | Chicago | Denver | Fort Worth | Kansas City | Omaha | St. Louis Natl. Stock Yards | South St. Joseph | South St. Paul | Sioux City | Total, 9 markets [2] | All others reporting | Total markets reporting [2 3] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| | CATTLE | | | | | | | | | | | |
| 1950 | 1,780 | 872 | 540 | 1,438 | 1,638 | 863 | 566 | 1,111 | 1,292 | 10,100 | 7,817 | 17,917 |
| 1951 | 1,623 | 936 | 590 | 1,176 | 1,667 | 831 | 566 | 878 | 1,198 | 9,463 | 7,553 | 17,016 |
| 1952 | 1,853 | 979 | 692 | 1,550 | 1,824 | 970 | 617 | 928 | 1,221 | 10,634 | 8,308 | 18,942 |
| 1953 | 2,298 | 1,017 | 997 | 1,597 | 2,162 | 1,224 | 773 | 1,157 | 1,321 | 12,547 | 9,827 | 22,374 |
| 1954 | 2,271 | 1,027 | 895 | 1,602 | 2,261 | 1,142 | 776 | 1,210 | 1,404 | 12,589 | 10,606 | 23,195 |
| 1955 | 2,317 | 1,032 | 818 | 1,594 | 2,316 | 1,079 | 799 | 1,229 | 1,386 | 12,570 | 9,937 | 22,507 |
| 1956 | 2,482 | 1,034 | 912 | 1,815 | 2,227 | 1,244 | 815 | 1,249 | 1,408 | 13,186 | 10,352 | 23,538 |
| 1957 | 2,548 | 868 | 611 | 1,388 | 1,998 | 1,094 | 726 | 1,219 | 1,408 | 11,859 | 9,226 | 21,085 |
| 1958 | 2,427 | 862 | 425 | 1,389 | 2,057 | 838 | 747 | 1,123 | 1,601 | 11,469 | 7,837 | 19,306 |
| 1959 | 2,334 | 836 | 459 | 1,550 | 2,130 | 795 | 814 | 1,153 | 1,667 | 11,738 | 7,322 | 19,060 |
| 1960 | 2,207 | 862 | 620 | 1,557 | 2,090 | 861 | 869 | 1,189 | 1,564 | 11,819 | 7,192 | 19,011 |
| 1961 | 1,972 | 837 | 560 | 1,482 | 2,029 | 779 | 841 | 1,183 | 1,579 | 11,261 | 6,886 | 18,147 |
| 1962 | 1,665 | 787 | 412 | 1,471 | 2,038 | 746 | 831 | 1,149 | 1,582 | 10,681 | 6,995 | 17,676 |
| 1963 | 1,607 | 733 | 353 | 1,324 | 2,028 | 685 | 846 | 1,099 | 1,379 | 10,054 | 6,994 | 17,048 |
| 1964 | 1,647 | 689 | 316 | 1,351 | 2,193 | 773 | 855 | 1,223 | 1,434 | 10,481 | 7,475 | 17,956 |
| 1965 | 1,524 | 799 | 282 | 1,175 | 2,083 | 736 | 807 | 1,190 | 1,390 | 9,986 | 7,729 | 17,715 |
| 1966 | 1,378 | 520 | 236 | 1,067 | 2,019 | 679 | 790 | 1,204 | 1,279 | 9,172 | 7,301 | 16,473 |
| | CALVES | | | | | | | | | | | |
| 1950 | 115 | 107 | 276 | 213 | 107 | 379 | 58 | 491 | 105 | 1,850 | 3,375 | 5,225 |
| 1951 | 106 | 115 | 349 | 173 | 115 | 356 | 69 | 406 | 91 | 1,781 | 2,941 | 4,722 |
| 1952 | 112 | 117 | 266 | 311 | 161 | 368 | 80 | 410 | 144 | 1,969 | 2,817 | 4,786 |
| 1953 | 122 | 137 | 306 | 344 | 160 | 450 | 92 | 476 | 106 | 2,193 | 3,437 | 5,630 |
| 1954 | 113 | 136 | 275 | 342 | 160 | 411 | 87 | 526 | 127 | 2,176 | 3,661 | 5,837 |
| 1955 | 125 | 112 | 223 | 259 | 120 | 302 | 75 | 537 | 118 | 1,871 | 3,165 | 5,036 |
| 1956 | 132 | 111 | 244 | 400 | 134 | 331 | 75 | 564 | 148 | 2,140 | 3,203 | 5,343 |
| 1957 | 85 | 100 | 187 | 295 | 93 | 259 | 51 | 520 | 134 | 1,724 | 2,758 | 4,482 |
| 1958 | 42 | 79 | 167 | 210 | 87 | 149 | 39 | 402 | 153 | 1,328 | 2,305 | 3,633 |
| 1959 | 30 | 84 | 161 | 181 | 91 | 133 | 39 | 368 | 154 | 1,241 | 2,023 | 3,264 |
| 1960 | 20 | 88 | 146 | 168 | 79 | 125 | 36 | 388 | 130 | 1,180 | 1,955 | 3,135 |
| 1961 | 14 | 86 | 100 | 137 | 67 | 89 | 27 | 344 | 165 | 1,030 | 1,793 | 2,823 |
| 1962 | 7 | 76 | 110 | 179 | 75 | 82 | 25 | 304 | 201 | 1,060 | 1,684 | 2,744 |
| 1963 | 4 | 69 | 110 | 131 | 77 | 64 | 18 | 271 | 165 | 910 | 1,641 | 2,551 |
| 1964 | 5 | 72 | 106 | 161 | 100 | 69 | 19 | 333 | 166 | 1,031 | 1,577 | 2,608 |
| 1965 | 4 | 57 | 105 | 109 | 87 | 61 | 17 | 351 | 165 | 956 | 1,533 | 2,489 |
| 1966 | 3 | 40 | 112 | 83 | 76 | 41 | 18 | 305 | 163 | 841 | 1,294 | 2,135 |

[1] Total rail and truck receipts unloaded at public stockyards. Beginning January 1962, truck receipts discontinued.
[2] Rounded totals of the complete figures.
[3] The number of stockyards varies from 46 to 68.

Consumer and Marketing Service. Compiled from reports received from stockyard companies. Data for 1945–49 in *Agricultural Statistics, 1962*, table 467.

FOOTNOTES FOR TABLE 464

[1] Weighted average prices of beef steers, sold out of first hands for slaughter. These grade designations became effective Dec. 30, 1950.
[2] Commercial grade included, 1945–50.
[3] This grade designation became effective June 1956.
[4] Grade name was changed to Commercial in 1951. Prices shown are approximate equivalent for present grade, estimated as follows: Weighted average of Good 3, Medium 1, 1945–50; reported as Commercial, 1951 to date.
[5] This grade designation became effective Mar. 10, 1951.

Consumer and Marketing Service. Data for 1940–44 in *Agricultural Statistics, 1962*, table 474.

## Table 466.—Cattle and calves: Number slaughtered, United States, 1940–66 [1]

| Year | Cattle slaughter | | | | | Calf slaughter | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Commercial | | | Farm | Total | Commercial | | | Farm | Total |
| | Federally inspected [2] | Other | Total [3] | | | Federally inspected [2] | Other | Total [3] | | |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1940 | 9,743 | 4,644 | 14,387 | 571 | 14,958 | 5,358 | 3,003 | 8,361 | 728 | 9,089 |
| 1941 | 10,932 | 4,916 | 15,848 | 571 | 16,419 | 5,461 | 3,107 | 8,568 | 684 | 9,252 |
| 1942 | 12,340 | 5,047 | 17,387 | 646 | 18,033 | 5,760 | 3,317 | 9,077 | 641 | 9,718 |
| 1943 | 11,721 | 5,416 | 17,137 | 708 | 17,845 | 5,209 | 4,111 | 9,320 | 620 | 9,940 |
| 1944 | 13,955 | 5,035 | 18,990 | 854 | 19,844 | 7,769 | 5,749 | 13,518 | 724 | 14,242 |
| 1945 | 14,531 | 6,244 | 20,775 | 919 | 21,694 | 7,020 | 5,884 | 12,904 | 753 | 13,657 |
| 1946 | 11,402 | 7,479 | 18,881 | 943 | 19,824 | 5,841 | 5,569 | 11,410 | 766 | 12,176 |
| 1947 | 15,524 | 6,909 | 21,533 | 871 | 22,404 | 7,933 | 5,080 | 13,013 | 713 | 13,726 |
| 1948 | 12,994 | 5,392 | 18,386 | 791 | 19,177 | 6,907 | 4,860 | 11,767 | 611 | 12,378 |
| 1949 | 13,222 | 4,791 | 18,013 | 752 | 18,765 | 6,449 | 4,379 | 10,828 | 570 | 11,398 |
| 1950 | 13,103 | 4,798 | 17,901 | 713 | 18,614 | 5,850 | 4,123 | 9,973 | 528 | 10,501 |
| 1951 | 11,879 | 4,497 | 16,376 | 708 | 17,084 | 4,985 | 3,433 | 8,418 | 484 | 8,902 |
| 1952 | 13,165 | 4,691 | 17,856 | 769 | 18,625 | 5,294 | 3,600 | 8,894 | 494 | 9,388 |
| 1953 | 17,629 | 5,976 | 23,605 | 860 | 24,465 | 7,013 | 4,655 | 11,668 | 532 | 12,200 |
| 1954 | 18,476 | 6,541 | 25,017 | 872 | 25,889 | 7,573 | 5,173 | 12,746 | 524 | 13,270 |
| 1955 | 19,055 | 6,667 | 25,722 | 865 | 26,587 | 7,499 | 4,878 | 12,377 | 487 | 12,864 |
| 1956 | 20,186 | 6,676 | 26,862 | 893 | 27,755 | 7,843 | 4,669 | 12,512 | 487 | 12,999 |
| 1957 | 19,454 | 6,778 | 26,232 | 836 | 27,068 | 7,324 | 4,580 | 11,904 | 449 | 12,353 |
| 1958 | 17,642 | 5,913 | 23,555 | 813 | 24,368 | 5,672 | 3,643 | 9,315 | 423 | 9,738 |
| 1959 | 17,459 | 5,472 | 22,931 | 792 | 23,723 | 4,875 | 2,808 | 7,683 | 389 | 8,072 |
| 1960 | 19,394 | 5,830 | 25,224 | 805 | 26,029 | 5,260 | 2,965 | 8,225 | 390 | 8,615 |
| 1961 | 19,968 | 5,666 | 25,635 | 836 | 26,471 | 5,005 | 2,696 | 7,701 | 379 | 8,080 |
| 1962 | 20,339 | 5,745 | 26,083 | 828 | 26,911 | 4,980 | 2,515 | 7,494 | 363 | 7,857 |
| 1963 | 21,662 | 5,570 | 27,232 | 838 | 28,070 | 4,535 | 2,298 | 6,833 | 371 | 7,204 |
| 1964 | 25,133 | 5,685 | 30,818 | 860 | 31,678 | 4,820 | 2,434 | 7,254 | 378 | 7,632 |
| 1965 | 26,614 | 5,733 | 32,347 | 824 | 33,171 | 5,076 | 2,344 | 7,420 | 368 | 7,788 |
| 1966 | 27,319 | 6,408 | 33,727 | [4] 442 | [4] 34,169 | 4,432 | 2,215 | 6,647 | [4] 214 | [4] 6,861 |

[1] Excludes slaughter in Alaska, Hawaii, and Virgin Islands. [2] Includes slaughter in war-duration or "Fulmer" plants, 1942–46, representing an increase in the number of federally inspected slaughter plants. [3] Totals are based on unrounded numbers. [4] Preliminary. Beginning in 1966, custom slaughter in plants for farmers is included in commercial slaughter and excluded from farm slaughter.

Statistical Reporting Service. Data for 1935-39 in *Agricultural Statistics, 1962*, table 468.

## Table 467.—Cattle and calves: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers (live weight) 1945–66 [1]

| Year | Cattle | | | Calves | | |
|---|---|---|---|---|---|---|
| | Number slaughtered | Average live weight | Average cost per 100 pounds | Number slaughtered | Average live weight | Average cost per 100 pounds |
| | *Thousands* | *Pounds* | *Dollars* | *Thousands* | *Pounds* | *Dollars* |
| 1945 | 14,538 | 948 | 12.41 | 7,020 | 214 | 12.40 |
| 1946 | 11,413 | 943 | 14.66 | 5,842 | 199 | 14.39 |
| 1947 | 15,524 | 928 | 18.88 | 7,933 | 209 | 19.59 |
| 1948 | 12,994 | 945 | 23.29 | 6,907 | 209 | 24.32 |
| 1949 | 13,222 | 976 | 20.74 | 6,449 | 209 | 22.71 |
| 1950 | 13,103 | 989 | 24.06 | 5,850 | 206 | 26.15 |
| 1951 | 11,879 | 992 | 29.69 | 4,985 | 209 | 31.88 |
| 1952 | 13,165 | 990 | 25.71 | 5,294 | 221 | 25.61 |
| 1953 | 17,629 | 970 | 17.66 | 7,013 | 227 | 16.89 |
| 1954 | 18,476 | 958 | 17.44 | 7,573 | 223 | 15.95 |
| 1955 | 19,055 | 975 | 16.92 | 7,499 | 218 | 16.67 |
| 1956 | 20,186 | 989 | 16.34 | 7,843 | 225 | 15.99 |
| 1957 | 19,454 | 992 | 18.50 | 7,324 | 214 | 18.06 |
| 1958 | 17,642 | 1,018 | 23.11 | 5,672 | 210 | 24.10 |
| 1959 | 17,479 | 1,045 | 23.91 | 4,875 | 208 | 25.79 |
| 1960 | 19,394 | 1,032 | 21.98 | 5,259 | 210 | 22.30 |
| 1961 | 19,968 | 1,043 | 21.41 | 5,005 | 209 | 23.12 |
| 1962 | 20,339 | 1,027 | 22.95 | 4,980 | 205 | 24.29 |
| 1963 | 21,662 | 1,046 | 21.10 | 4,535 | 200 | 23.24 |
| 1964 | 25,133 | 1,041 | 19.71 | 4,820 | 204 | 19.87 |
| 1965 | 26,614 | 1,016 | 21.37 | 5,076 | 203 | 20.99 |
| 1966 | 27,319 | 1,031 | 23.36 | 4,432 | 201 | 25.51 |

See footnotes on page 377.

**Table 468.—Cattle and calves: Number slaughtered commercially, total and average live weight, by States, 1966** [1]

| State | Cattle | | | Calves | | |
|---|---|---|---|---|---|---|
| | Number slaughtered | Total live weight | Average live weight | Number slaughtered | Total live weight | Average live weight |
| | *Thousands* | *1,000 pounds* | *Pounds* | *Thousands* | *1,000 pounds* | *Pounds* |
| New England [2] | 207.1 | 224,757 | 1,085 | 298.3 | 30,905 | 104 |
| New York | 410.5 | 453,978 | 1,106 | 903.5 | 107,316 | 119 |
| New Jersey | 347.0 | 434,020 | 1,251 | 362.0 | 72,508 | 200 |
| Pennsylvania | 886.0 | 955,852 | 1,079 | 579.5 | 77,869 | 134 |
| Ohio | 1,311.0 | 1,308,941 | 998 | 104.3 | 19,916 | 191 |
| Indiana | 717.5 | 732,258 | 1,021 | 61.1 | 12,135 | 199 |
| Illinois | 1,557.0 | 1,565,484 | 1,005 | 310.9 | 57,145 | 184 |
| Michigan | 704.0 | 741,389 | 1,053 | 224.5 | 34,881 | 155 |
| Wisconsin | 1,222.0 | 1,332,047 | 1,090 | 733.5 | 87,667 | 120 |
| Minnesota | 1,717.0 | 1,825,913 | 1,063 | 190.4 | 34,776 | 183 |
| Iowa | 4,046.0 | 4,268,302 | 1,055 | 331.5 | 52,211 | 157 |
| Missouri | 1,423.0 | 1,435,830 | 1,009 | 60.6 | 16,572 | 273 |
| North Dakota | 157.5 | 164,296 | 1,043 | .3 | 123 | 410 |
| South Dakota | 625.0 | 663,583 | 1,062 | .3 | 106 | 353 |
| Nebraska | 3,442.0 | 3,589,423 | 1,043 | 9.7 | 4,208 | 434 |
| Kansas | 1,609.0 | 1,635,705 | 1,017 | 16.5 | 6,117 | 371 |
| Delaware and Maryland | 121.6 | 129,676 | 1,066 | 37.4 | 6,852 | 183 |
| Virginia | 222.4 | 223,112 | 1,003 | 197.5 | 48,866 | 247 |
| West Virginia | 71.4 | 70,288 | 984 | 11.0 | 2,255 | 205 |
| North Carolina | 198.1 | 184,118 | 929 | 27.7 | 7,104 | 256 |
| South Carolina | 120.1 | 94,143 | 784 | 131.5 | 49,245 | 374 |
| Georgia | 404.5 | 325,903 | 806 | 61.1 | 26,342 | 431 |
| Florida | 411.5 | 371,037 | 902 | 262.8 | 77,192 | 294 |
| Kentucky | 257.7 | 238,692 | 926 | 27.8 | 6,659 | 240 |
| Tennessee | 585.0 | 534,519 | 914 | 222.1 | 60,921 | 274 |
| Alabama | 246.5 | 216,287 | 877 | 48.9 | 23,547 | 482 |
| Mississippi | 421.0 | 339,912 | 807 | 136.4 | 66,036 | 484 |
| Arkansas | 185.4 | 156,883 | 846 | 22.5 | 10,493 | 466 |
| Louisiana | 157.6 | 122,214 | 775 | 257.7 | 114,354 | 444 |
| Oklahoma | 502.5 | 441,225 | 878 | 27.0 | 13,905 | 515 |
| Texas | 2,427.0 | 2,140,588 | 882 | 584.5 | 325,107 | 556 |
| Montana | 242.5 | 246,893 | 1,018 | 1.6 | 576 | 360 |
| Idaho | 311.0 | 318,975 | 1,026 | 1.7 | 524 | 308 |
| Wyoming | 29.0 | 29,395 | 1,014 | .3 | 113 | 377 |
| Colorado | 1,540.0 | 1,601,766 | 1,040 | 3.3 | 1,397 | 423 |
| New Mexico | 285.3 | 272,799 | 956 | 1.1 | 512 | 465 |
| Arizona | 243.2 | 228,882 | 941 | 5.5 | 2,600 | 473 |
| Utah | 321.8 | 325,615 | 1,012 | 6.0 | 2,041 | 340 |
| Nevada | 27.2 | 27,530 | 1,012 | 2.4 | 867 | 361 |
| Washington | 567.5 | 587,216 | 1,035 | 20.8 | 7,059 | 339 |
| Oregon | 324.3 | 321,643 | 992 | 24.3 | 7,823 | 322 |
| California | 3,121.0 | 3,203,921 | 1,027 | 337.0 | 86,041 | 255 |
| 48 States | 33,726.7 | 34,085,010 | 1,011 | 6,646.8 | 1,562,886 | 235 |
| Hawaii | 56.7 | 54,889 | 968 | .1 | 29 | 290 |
| United States | 33,783.4 | 34,139,899 | 1,011 | 6,646.9 | 1,562,915 | 235 |

[1] Includes slaughter under Federal inspection and other commercial slaughter; excludes farm slaughter. Average live weight is based on unrounded numbers.
[2] Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 467

[1] Excludes slaughter in Alaska, Hawaii, and Virgin Islands.

Statistical Reporting Service. In recent years the carcass weight of cattle has averaged about 58 percent of the live weight, and for calves about 57 percent of the live weight. Data for 1940–44 in *Agricultural Statistics, 1962*, table 470.

**Table 469.—Cattle: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1945–66** [1]

| Year | Number | | | | | Percent of total | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Steers | Cows and heifers | | | Bulls and stags | Steers | Cows and heifers | | | Bulls and stags |
| | | Cows | Heifers | Total | | | Cows | Heifers | Total | |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* |
| 1945 | 6,657 | 5,691 | 1,620 | 7,311 | 571 | 45.8 | 39.1 | 11.2 | 50.3 | 3.9 |
| 1946 | 5,364 | 4,317 | 1,324 | 5,641 | 408 | 47.0 | 37.8 | 11.6 | 49.4 | 3.6 |
| 1947 | 6,968 | 6,030 | 1,953 | 7,983 | 573 | 44.9 | 38.8 | 12.6 | 51.4 | 3.7 |
| 1948 | 5,751 | 5,279 | 1,483 | 6,762 | 481 | 44.3 | 40.6 | 11.4 | 52.0 | 3.7 |
| 1949 | 7,090 | 4,178 | 1,492 | 5,670 | 462 | 53.6 | 31.6 | 11.3 | 42.9 | 3.5 |
| 1950 | 6,944 | 4,267 | 1,390 | 5,656 | 503 | 53.0 | 32.6 | 10.6 | 43.2 | 3.8 |
| 1951 | 6,180 | 4,008 | 1,199 | 5,207 | 492 | 52.0 | 33.7 | 10.1 | 43.8 | 4.2 |
| 1952 | 7,171 | 4,090 | 1,408 | 5,498 | 496 | 54.5 | 31.1 | 10.7 | 41.8 | 3.7 |
| 1953 | 9,445 | 5,591 | 2,049 | 7,640 | 545 | 53.6 | 31.7 | 11.6 | 43.3 | 3.1 |
| 1954 | 9,302 | 6,236 | 2,472 | 8,708 | 466 | 50.3 | 33.8 | 13.4 | 47.2 | 2.5 |
| 1955 | 9,299 | 6,656 | 2,674 | 9,330 | 427 | 48.8 | 34.9 | 14.0 | 48.9 | 2.3 |
| 1956 | 10,310 | 6,624 | 2,837 | 9,461 | 414 | 51.1 | 32.8 | 14.1 | 46.9 | 2.0 |
| 1957 | 10,018 | 6,051 | 2,980 | 9,031 | 404 | 51.5 | 31.1 | 15.3 | 46.4 | 2.1 |
| 1958 | 9,840 | 4,558 | 2,951 | 7,509 | 293 | 55.8 | 25.8 | 16.7 | 42.5 | 1.7 |
| 1959 | 9,681 | 3,836 | 3,701 | 7,537 | 240 | 55.4 | 22.0 | 21.2 | 43.2 | 1.4 |
| 1960 | 10,557 | 4,441 | 4,124 | 8,565 | 273 | 54.4 | 22.9 | 21.3 | 44.2 | 1.4 |
| 1961 | 11,164 | 4,033 | 4,521 | 8,554 | 250 | 55.9 | 20.2 | 22.6 | 42.8 | 1.3 |
| 1962 | 11,447 | 4,250 | 4,420 | 8,670 | 222 | 56.3 | 20.9 | 21.7 | 42.6 | 1.1 |
| 1963 | 12,496 | 4,157 | 4,807 | 8,964 | 202 | 57.7 | 19.2 | 22.2 | 41.4 | .9 |
| 1964 | 14,395 | 5,322 | 5,128 | 10,450 | 287 | 57.3 | 21.1 | 20.4 | 41.5 | 1.1 |
| 1965 | 13,486 | 6,646 | 6,066 | 12,712 | 415 | 50.7 | 25.0 | 22.8 | 47.8 | 1.5 |
| 1966 | 13,844 | 6,120 | 6,935 | 13,055 | 420 | 50.7 | 22.4 | 25.4 | 47.8 | 1.5 |

[1] Excludes slaughter in Alaska, Hawaii, and Virgin Islands.

Statistical Reporting Service. Data for 1935–44 in *Agricultural Statistics, 1957*, table 461.

**Table 470.—Steer beef, dressed: Average wholesale price per 100 pounds, by grades, Chicago and New York, 1945–66** [1]

| Year | Chicago | | | | New York | | | |
|---|---|---|---|---|---|---|---|---|
| | Prime | Choice | Good | Commercial or Standard [2] | Prime | Choice | Good | Commercial |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1945 | 20.88 | 19.88 | 17.88 | | 22.00 | 21.00 | 19.00 | |
| 1946 | 30.07 | 27.89 | 23.22 | | 31.44 | 29.43 | 25.08 | |
| 1947 | 45.61 | 42.42 | 35.40 | | 45.28 | 42.57 | 37.73 | |
| 1948 | 53.76 | 50.24 | 45.06 | | 54.16 | 50.72 | 45.28 | |
| 1949 | 46.17 | 42.48 | 37.66 | | 46.38 | 42.86 | 37.97 | |
| 1950 | 50.63 | 46.52 | 43.45 | | 51.39 | 47.46 | 43.45 | |
| 1951 | 58.66 | 56.30 | 54.26 | 50.21 | 60.09 | 57.80 | 55.56 | 50.85 |
| 1952 | 55.34 | 53.21 | 49.20 | 43.77 | 57.28 | 55.22 | 51.06 | 46.75 |
| 1953 | 42.92 | 39.98 | 36.02 | 31.12 | 46.19 | 42.04 | 37.19 | 33.09 |
| 1954 | 43.60 | 40.10 | 36.56 | 31.91 | 44.46 | 42.05 | 38.05 | 32.56 |
| 1955 | 42.91 | 39.24 | 35.05 | 31.47 | ---------- | 40.96 | 37.32 | 32.52 |
| 1956 | 40.93 | 37.89 | 33.24 | [3] 30.35 | 43.12 | 39.22 | 35.30 | ---------- |
| 1957 | 42.03 | 39.38 | 36.22 | 32.90 | 44.32 | 41.22 | 38.06 | ---------- |
| 1958 | 45.19 | 45.05 | 42.15 | 40.39 | 50.73 | 46.67 | 43.81 | ---------- |
| 1959 | ---------- | 45.24 | 42.81 | 41.54 | 50.57 | 47.33 | 45.08 | ---------- |
| 1960 | ---------- | 43.98 | 41.57 | 38.42 | 45.99 | 45.07 | 42.76 | ---------- |
| 1961 | ---------- | 41.14 | 39.39 | 37.37 | 44.25 | 42.73 | 40.88 | ---------- |
| 1962 | ---------- | 44.84 | 42.81 | 39.34 | 48.11 | 46.41 | 44.19 | ---------- |
| 1963 | ---------- | 40.83 | 39.28 | 36.73 | 42.85 | 41.72 | 39.82 | ---------- |
| 1964 | ---------- | 39.48 | 37.59 | 34.01 | 41.11 | 39.84 | 37.87 | ---------- |
| 1965 | ---------- | 42.61 | 40.98 | 36.83 | 44.50 | 43.31 | 41.39 | ---------- |
| 1966 | ---------- | 43.04 | 41.47 | 40.31 | 44.85 | 44.22 | 42.94 | ---------- |

[1] Prices are a simple average of the mean of daily range of quotations. New York quotations exclude locally dressed meats. Carcass weights 600–700 pounds.

[2] Beginning in June 1956, Commercial grade broken into Standard and Commercial. Quotations are for Standard grade since that time as practically all steer beef formerly classified as Commercial now classifies as Standard.

[3] Seven-month average, June-December.

Consumer and Marketing Service. Data for 1940–44 in *Agricultural Statistics, 1962*, table 475.

**Table 471.—Cattle (steers): Average price per 100 pounds in Argentina and Canada, 1957–66**

| Item | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* |
| Argentine special, for chilling, at Liniers market, near Buenos Aires [1] | 6.61 | 10.20 | 7.94 | 8.57 | 8.10 | 7.91 | 8.25 | 13.56 | 13.59 | 12.09 |
| Canadian at Winnipeg: [2] | | | | | | | | | | |
| Over 1,050 pounds, Choice | 19.51 | 23.86 | 25.77 | 23.32 | 22.12 | 24.64 | 22.40 | 20.99 | 22.49 | 24.38 |
| Up to 1,050 pounds, Good | 18.57 | 22.90 | 24.94 | 22.43 | 21.40 | 23.68 | 21.42 | 20.25 | 21.56 | 23.40 |
| Stockers and feeders, Good | 17.52 | 22.21 | 24.26 | 21.51 | 21.37 | 22.65 | 21.57 | 21.13 | 20.45 | 23.51 |

[1] Beginning 1956, official exchange rate used. Effective January 1959, the Argentine Government established a single exchange rate for the peso.
[2] Beginning January 1958, quotations are for "all weights," in "Choice" and "Good" and "Feeders, good."
Economic Research Service. Prices converted to United States dollars at current rate of exchange.

**Table 472.—Hogs: Number on farms, value and classes, United States, Jan. 1, 1867–1967, and number 6 months old and over on farms, United States, June 1, 1935–62**

| Year | Hogs on farms, Jan. 1 [1] | | | | | | Hogs 6 months old and over June 1 |
|---|---|---|---|---|---|---|---|
| | Total number | Farm value | | Under 6 months | 6 months old and over | | |
| | | Per head | Total | | Sows and gilts | Other | |
| | *Thousands* | *Dollars* | *1,000 dollars* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1867 | 34,489 | 3.95 | 136,396 | | | | |
| 1868 | 33,304 | 3.23 | 107,689 | | | | |
| 1869 | 32,570 | 4.60 | 149,801 | | | | |
| *1870* [2] | *25,135* | | | | | | |
| 1870 | 33,781 | 5.64 | 190,387 | | | | |
| 1871 | 33,688 | 5.48 | 201,194 | | | | |
| 1872 | 39,296 | 3.96 | 155,451 | | | | |
| 1873 | 39,794 | 3.60 | 143,325 | | | | |
| 1874 | 38,377 | 3.93 | 151,000 | | | | |
| 1875 | 35,834 | 4.65 | 166,647 | | | | |
| 1876 | 35,715 | 5.97 | 213,110 | | | | |
| 1877 | 39,333 | 5.68 | 223,583 | | | | |
| 1878 | 43,375 | 4.89 | 212,045 | | | | |
| 1879 | 43,767 | 3.15 | 137,893 | | | | |
| *1880* [2] | *49,773* | | | | | | |
| 1880 | 44,327 | 4.40 | 195,008 | | | | |
| 1881 | 43,076 | 4.80 | 206,878 | | | | |
| 1882 | 42,566 | 6.00 | 255,396 | | | | |
| 1883 | 43,440 | 6.74 | 292,904 | | | | |
| 1884 | 45,961 | 5.64 | 259,053 | | | | |
| 1885 | 47,330 | 5.06 | 239,548 | | | | |
| 1886 | 45,457 | 4.30 | 195,458 | | | | |
| 1887 | 42,563 | 4.60 | 195,964 | | | | |
| 1888 | 42,134 | 5.12 | 215,840 | | | | |
| 1889 | 44,508 | 5.80 | 258,240 | | | | |
| *1890* [2] | *57,427* | | | | | | |
| 1890 | 48,130 | 4.80 | 231,103 | | | | |
| 1891 | 47,435 | 4.24 | 201,046 | | | | |
| 1892 | 45,165 | 4.65 | 209,935 | | | | |
| 1893 | 43,652 | 6.37 | 278,153 | | | | |
| 1894 | 46,522 | 6.06 | 281,867 | | | | |
| 1895 | 47,628 | 5.09 | 242,659 | | | | |
| 1896 | 49,154 | 4.50 | 221,278 | | | | |
| 1897 | 51,232 | 4.36 | 223,296 | | | | |
| 1898 | 53,282 | 4.70 | 250,188 | | | | |
| 1899 | 51,558 | 4.67 | 240,717 | | | | |
| *1900* [2] | *62,868* | | | | | | |
| 1900 | 51,055 | 5.36 | 273,829 | | | | |
| 1901 | 50,681 | 6.08 | 308,375 | | | | |
| 1902 | 47,858 | 6.95 | 332,559 | | | | |
| 1903 | 48,100 | 7.69 | 370,039 | | | | |
| 1904 | 51,623 | 6.08 | 313,788 | | | | |
| 1905 | 53,176 | 5.89 | 312,941 | | | | |
| 1906 | 53,633 | 6.07 | 325,689 | | | | |
| 1907 | 56,543 | 7.54 | 426,236 | | | | |
| 1908 | 58,388 | 5.99 | 349,906 | | | | |
| 1909 | 52,508 | 6.45 | 338,728 | | | | |
| *1910* [2] | *58,186* | | | | | | |
| 1910 | 48,072 | 9.05 | 435,180 | | | | |
| 1911 | 55,366 | 9.33 | 516,304 | | | | |
| 1912 | 55,394 | 7.99 | 442,354 | | | | |
| 1913 | 53,747 | 9.89 | 531,568 | | | | |
| 1914 | 52,853 | 10.51 | 555,435 | | | | |

See footnotes at end of table.

**Table 472.—Hogs: Number on farms, value and classes, United States, Jan. 1, 1867–1967, and number 6 months old and over on farms, United States, June 1, 1935–62—Continued**

| Year | Hogs on farms, Jan. 1 [1] | | | | | | Hogs 6 months old and over June 1 |
|---|---|---|---|---|---|---|---|
| | Total number | Farm value | | Under 6 months | 6 months old and over | | |
| | | Per head | Total | | Sows and gilts | Other | |
| | *Thousands* | *Dollars* | *1,000 dollars* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1915 | 56,600 | 9.95 | 563,289 | | | | |
| 1916 | 60,596 | 8.48 | 514,138 | | | | |
| 1917 | 57,578 | 11.82 | 680,599 | | | | |
| 1918 | 62,931 | 19.69 | 1,239,346 | | | | |
| 1919 | 64,326 | 22.18 | 1,426,499 | | | | |
| *1920* [2] | *59,346* | | | | | | |
| 1920 | 60,159 | 20.00 | 1,203,052 | 26,525 | 11,579 | 22,055 | |
| 1921 | 58,942 | 13.63 | 803,544 | 25,483 | 11,771 | 21,688 | |
| 1922 | 59,849 | 10.58 | 633,313 | 25,571 | 12,826 | 21,452 | |
| 1923 | 69,304 | 12.29 | 851,838 | 29,037 | 14,113 | 26,154 | |
| 1924 | 66,576 | 10.30 | 685,574 | 27,880 | 12,097 | 26,599 | |
| *1925* [2] | *50,854* | | | | | | |
| 1925 | 55,770 | 13.15 | 733,220 | 23,197 | 10,091 | 22,482 | |
| 1926 | 52,105 | 15.66 | 815,730 | 21,665 | 10,484 | 19,956 | |
| 1927 | 55,496 | 17.19 | 953,974 | 23,647 | 11,194 | 20,655 | |
| 1928 | 61,873 | 13.17 | 814,902 | 26,011 | 11,048 | 24,814 | |
| 1929 | 59,042 | 12.93 | 763,604 | 25,371 | 10,703 | 22,968 | |
| *1930* [2] | *56,288* | | | | | | |
| 1930 | 55,705 | 13.45 | 749,481 | 24,685 | 9,640 | 21,380 | |
| 1931 | 54,835 | 11.35 | 622,239 | 24,338 | 9,776 | 20,721 | |
| 1932 | 59,301 | 6.13 | 363,315 | 27,340 | 9,768 | 22,193 | |
| 1933 | 62,127 | 4.21 | 261,730 | 29,719 | 9,975 | 22,433 | |
| 1934 | 58,621 | 4.09 | 239,541 | 27,581 | 8,654 | 22,386 | |
| *1935* [2] | *37,213* | | | | | | |
| 1935 | 39,066 | 6.31 | 246,580 | 15,425 | 6,078 | 17,563 | 19,228 |
| 1936 | 42,975 | 12.71 | 546,180 | 20,024 | 7,714 | 15,237 | 20,774 |
| 1937 | 43,083 | 11.89 | 512,072 | 21,234 | 7,104 | 14,745 | 20,153 |
| 1938 | 44,525 | 11.26 | 501,462 | 21,025 | 7,560 | 15,940 | 20,193 |
| 1939 | 50,012 | 11.18 | 559,274 | 25,111 | 9,460 | 15,441 | 24,314 |
| *1940* [2] | *34,037* | | | | | | |
| 1940 | 61,165 | 7.78 | 475,866 | 30,044 | 9,413 | 21,708 | 27,168 |
| 1941 | 54,353 | 8.34 | 453,081 | 26,328 | 8,565 | 19,460 | 24,647 |
| 1942 | 60,607 | 15.60 | 944,907 | 31,090 | 10,699 | 18,818 | 28,841 |
| 1943 | 73,881 | 22.50 | 1,662,381 | 38,401 | 13,334 | 22,146 | 36,257 |
| 1944 | 83,741 | 17.50 | 1,466,666 | 42,337 | 10,825 | 30,579 | 34,500 |
| *1945* [2] | *46,735* | | | | | | |
| 1945 | 59,373 | 20.60 | 1,224,553 | 27,221 | 9,229 | 22,923 | 25,566 |
| 1946 | 61,306 | 24.00 | 1,468,450 | 30,049 | 9,390 | 21,867 | 22,699 |
| 1947 | 56,810 | 36.00 | 2,046,471 | 26,754 | 9,522 | 20,534 | 23,551 |
| 1948 | 54,590 | 42.90 | 2,339,776 | 26,999 | 8,681 | 18,910 | 22,830 |
| 1949 | 56,257 | 38.30 | 2,154,480 | 28,925 | 9,807 | 17,525 | 21,741 |
| *1950* [2] | *27,255* | | | | | | |
| 1950 | 58,937 | 27.10 | 1,599,923 | 31,704 | 10,248 | 16,985 | 21,608 |
| 1951 | 62,269 | 33.30 | 2,073,425 | 34,186 | 10,452 | 17,631 | 22,856 |
| 1952 | 62,117 | 29.90 | 1,859,753 | 34,197 | 9,395 | 18,525 | 20,938 |
| 1953 | 51,755 | 26.10 | 1,350,424 | 28,861 | 7,845 | 15,049 | 16,407 |
| *1954* [2] | *57,093* | | | | | | |
| 1954 | 45,114 | 36.60 | 1,649,313 | 26,272 | 8,420 | 10,422 | 14,670 |
| 1955 | 50,474 | 30.60 | 1,542,285 | 29,906 | 9,063 | 11,505 | 15,402 |
| 1956 | 55,354 | 17.70 | 981,115 | 33,960 | 8,506 | 12,888 | 15,517 |
| 1957 | 51,897 | 24.70 | 1,279,895 | 32,754 | 8,064 | 11,079 | 14,896 |
| 1958 | 51,517 | 30.20 | 1,558,363 | 32,732 | 8,103 | 10,682 | 15,075 |
| *1959* [2] | *67,919* | | | | | | |
| 1959 | 58,045 | 32.00 | 1,858,798 | 38,236 | 8,819 | 10,990 | 16,625 |
| 1960 | 59,026 | 18.50 | 1,091,896 | 38,747 | 7,531 | 12,748 | 15,841 |
| 1961 | 55,560 | 27.20 | 1,513,978 | 37,221 | 7,793 | 10,546 | 15,706 |
| 1962 | 56,619 | 27.50 | 1,556,386 | 37,641 | 7,788 | 11,190 | 15,755 |
| 1963 | 57,993 | 27.50 | 1,596,048 | 39,274 | 7,813 | 10,906 | [3] |
| *1964* [2] | *54,135* | | | | | | |
| 1964 | 56,757 | 23.40 | 1,328,238 | [4] | [4] | [4] | |
| 1965 | 50,792 | 24.50 | 1,243,712 | | | | |
| 1966 | 47,414 | 45.20 | 2,143,507 | | | | |
| 1967 [5] | 51,035 | 33.70 | 1,719,575 | | | | |

[1] Beginning 1961, includes Alaska and Hawaii.
[2] Italic figures are from the census. Census dates are June 1, 1870, 1880, 1890 and 1900; Apr. 15, 1910; Jan. 1, 1920 and 1925; Apr. 1, 1930; Jan. 1, 1935; Apr. 1, 1940; Jan. 1, 1945; Apr. 1, 1950; October–November, 1954 and 1959; and November–December, 1964. 1900, 1910, and 1930 include spring-born pigs. 1940 and 1950 excludes spring-born pigs.
[3] Estimates discontinued.
[4] Beginning 1964, all age groups discontinued.
[5] Preliminary.

Statistical Reporting Service.

**Table 473.—Sows farrowing and pig crop: Number, United States, 1940–67** [1]

| Year | Sows farrowing | | Pig crop [2] | | | Year | Sows farrowing | | Pig crop [2] | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Dec.–May | June–Nov. | Dec.–May | June–Nov. | Total | | Dec.–May | June–Nov. | Dec.–May | June–Nov. | Total |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1940 | 8,247 | 4,763 | 49,584 | 30,282 | 79,866 | 1954 | 7,669 | 5,014 | 52,852 | 33,978 | 86,830 |
| 1941 | 7,760 | 5,535 | 49,368 | 35,584 | 84,952 | 1955 | 8,347 | 5,599 | 57,610 | 38,119 | 95,729 |
| 1942 | 9,684 | 6,840 | 61,093 | 43,810 | 104,903 | 1956 | 7,655 | 5,181 | 53,124 | 36,302 | 89,426 |
| 1943 | 12,174 | 7,565 | 74,223 | 47,584 | 121,807 | 1957 | 7,194 | 5,112 | 51,263 | 36,099 | 87,362 |
| 1944 | 9,246 | 4,882 | 55,754 | 30,905 | 86,659 | 1958 | 7,281 | 5,887 | 51,354 | 42,179 | 93,533 |
| 1945 | 8,302 | 5,429 | 52,216 | 34,611 | 86,827 | 1959 | 7,996 | 6,128 | 56,620 | 42,775 | 99,395 |
| 1946 | 8,077 | 4,704 | 52,191 | 30,503 | 82,694 | 1960 | 6,782 | 5,839 | 47,228 | 40,988 | 88,216 |
| 1947 | 8,548 | 4,866 | 52,190 | 31,090 | 83,289 | 1961 | 7,018 | 5,918 | 50,367 | 42,348 | 92,715 |
| 1948 | 7,833 | 5,070 | 50,468 | 33,358 | 83,826 | 1962 | 6,996 | 6,098 | 49,535 | 44,073 | 93,608 |
| 1949 | 8,820 | 5,568 | 56,969 | 36,275 | 93,244 | 1963 | 7,099 | 5,987 | 50,749 | 43,307 | 94,056 |
| 1950 | 9,179 | 5,927 | 57,958 | 39,423 | 97,381 | 1964 | 6,596 | 5,525 | 47,682 | 39,862 | 87,544 |
| 1951 | 9,484 | 5,955 | 61,298 | 39,288 | 100,586 | 1965 | 5,890 | 5,006 | 42,525 | 36,415 | 78,940 |
| 1952 | 8,311 | 5,067 | 55,135 | 33,694 | 88,829 | 1966 | 6,249 | 5,487 | 45,771 | 39,755 | 85,526 |
| 1953 | 7,045 | 4,479 | 47,940 | 29,974 | 77,914 | 1967 [3] | 6,420 | ------- | 47,200 | ------- | ------- |

[1] Beginning 1962, includes Alaska and Hawaii.
[2] Pigs sold or living on June 1 or Dec. 1 respectively.
[3] Preliminary.

Statistical Reporting Service. Data for 1935–39 in *Agricultural Statistics, 1962*, table 479.

**Table 474.—Hogs, including pigs: Number on farms and value, by States, Jan. 1, average 1961–65, annual 1966 and 1967**

| State and division | Number | | | Farm value | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Value per head | | | Total value | | |
| | Average 1961–65 | 1966 | 1967 [1] | Average 1961–65 | 1966 | 1967 [1] | Average 1961–65 | 1966 | 1967 [1] |
| | *Thousands* | *Thousands* | *Thousands* | *Dollars* | *Dollars* | *Dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 17 | 10 | 9.0 | 28.00 | 35.00 | 32.70 | 467 | 350 | 294 |
| New Hampshire | 12 | 12 | 13 | 28.10 | 34.40 | 34.30 | 343 | 413 | 446 |
| Vermont | 8.8 | 6.0 | 6.7 | 27.50 | 32.40 | 30.70 | 242 | 194 | 206 |
| Massachusetts | 108 | 89 | 89 | 29.00 | 37.10 | 37.00 | 3,134 | 3,302 | 3,293 |
| Rhode Island | 9.9 | 9.2 | 8.9 | 29.60 | 39.20 | 38.30 | 292 | 361 | 341 |
| Connecticut | 16 | 11 | 10 | 28.80 | 35.30 | 33.00 | 464 | 388 | 330 |
| New York | 94 | 68 | 74 | 24.70 | 36.80 | 30.10 | 2,332 | 2,502 | 2,227 |
| New Jersey | 153 | 120 | 124 | 31.20 | 44.80 | 39.30 | 4,800 | 5,376 | 4,873 |
| Pennsylvania | 473 | 386 | 421 | 27.20 | 42.50 | 34.10 | 12,891 | 16,405 | 14,356 |
| North Atlantic | 892 | 711 | 756 | 28.00 | 41.20 | 34.90 | 24,965 | 29,291 | 26,366 |
| Ohio | 2,591 | 2,191 | 2,291 | 24.00 | 42.00 | 31.90 | 62,194 | 92,022 | 73,083 |
| Indiana | 4,922 | 3,853 | 4,084 | 25.50 | 44.00 | 33.30 | 125,693 | 169,532 | 135,997 |
| Illinois | 7,402 | 6,275 | 6,651 | 26.80 | 45.20 | 33.60 | 198,365 | 283,630 | 223,474 |
| Michigan | 749 | 598 | 587 | 26.80 | 43.90 | 34.60 | 20,111 | 26,252 | 20,310 |
| Wisconsin | 1,786 | 1,372 | 1,587 | 26.40 | 43.40 | 34.60 | 47,303 | 59,545 | 54,910 |
| East North Central | 17,450 | 14,289 | 15,200 | 26.00 | 44.20 | 33.40 | 453,666 | 630,981 | 507,774 |
| Minnesota | 3,532 | 2,679 | 2,652 | 27.70 | 48.40 | 35.10 | 98,018 | 129,664 | 93,085 |
| Iowa | 12,957 | 12,146 | 13,118 | 29.00 | 52.20 | 36.70 | 374,886 | 634,021 | 481,431 |
| Missouri | 3,936 | 3,420 | 3,694 | 23.40 | 42.50 | 30.90 | 92,254 | 145,350 | 114,145 |
| North Dakota | 273 | 239 | 253 | 29.20 | 52.50 | 36.70 | 7,924 | 12,548 | 9,285 |
| South Dakota | 1,481 | 1,347 | 1,455 | 30.00 | 53.40 | 38.40 | 44,309 | 71,930 | 55,872 |
| Nebraska | 2,711 | 2,561 | 2,639 | 27.40 | 48.30 | 35.50 | 74,166 | 123,696 | 93,684 |
| Kansas | 1,283 | 1,190 | 1,321 | 23.40 | 41.20 | 31.10 | 30,037 | 49,028 | 41,083 |
| West North Central | 26,172 | 23,582 | 25,132 | 27.60 | 49.50 | 35.40 | 721,595 | 1,166,237 | 888,585 |
| Delaware | 35 | 30 | 32 | 25.40 | 42.30 | 30.50 | 896 | 1,269 | 976 |
| Maryland | 162 | 140 | 157 | 24.20 | 37.90 | 31.50 | 3,923 | 5,306 | 4,946 |
| Virginia | 554 | 404 | 448 | 22.80 | 36.60 | 29.90 | 12,679 | 14,786 | 13,395 |
| West Virginia | 79 | 54 | 60 | 22.10 | 31.70 | 29.20 | 1,754 | 1,712 | 1,752 |
| North Carolina | 1,162 | 1,107 | 1,273 | 23.40 | 36.40 | 29.10 | 27,259 | 40,295 | 37,044 |
| South Carolina | 417 | 376 | 432 | 22.80 | 34.30 | 28.80 | 9,538 | 12,897 | 12,442 |
| Georgia | 1,482 | 1,212 | 1,333 | 22.20 | 34.70 | 29.20 | 33,038 | 42,056 | 38,924 |
| Florida | 353 | 291 | 274 | 22.20 | 33.10 | 30.90 | 7,829 | 9,632 | 8,467 |
| South Atlantic | 4,244 | 3,614 | 4,009 | 22.70 | 35.40 | 29.40 | 96,916 | 127,953 | 117,946 |
| Kentucky | 1,289 | 1,099 | 1,225 | 23.10 | 40.10 | 31.80 | 29,898 | 44,070 | 38,955 |
| Tennessee | 1,144 | 830 | 996 | 23.40 | 37.80 | 32.40 | 26,986 | 31,374 | 32,270 |
| Alabama | 858 | 685 | 795 | 21.50 | 32.10 | 27.30 | 18,522 | 21,988 | 21,704 |
| Mississippi | 501 | 387 | 422 | 19.30 | 32.00 | 27.60 | 9,620 | 12,384 | 11,647 |
| Arkansas | 314 | 187 | 211 | 18.00 | 30.80 | 24.50 | 5,755 | 5,760 | 5,170 |
| Louisiana | 215 | 157 | 190 | 18.80 | 29.80 | 27.90 | 4,042 | 4,679 | 5,301 |
| Oklahoma | 354 | 278 | 350 | 20.00 | 36.10 | 29.00 | 7,169 | 10,036 | 10,150 |
| Texas | 899 | 638 | 718 | 20.70 | 35.50 | 28.10 | 18,685 | 22,649 | 20,176 |
| South Central | 5,573 | 4,261 | 4,907 | 21.50 | 35.90 | 29.60 | 120,676 | 152,940 | 145,373 |
| Montana | 155 | 123 | 153 | 25.90 | 41.70 | 33.90 | 4,002 | 5,129 | 5,187 |
| Idaho | 120 | 92 | 99 | 22.20 | 34.50 | 29.90 | 2,673 | 3,174 | 2,960 |
| Wyoming | 27 | 24 | 23 | 24.80 | 37.50 | 30.20 | 676 | 900 | 695 |
| Colorado | 189 | 159 | 172 | 21.30 | 36.70 | 27.90 | 4,035 | 5,835 | 4,799 |
| New Mexico | 48 | 35 | 38 | 22.50 | 34.30 | 30.60 | 1,085 | 1,200 | 1,163 |
| Arizona | 28 | 28 | 34 | 22.90 | 37.60 | 27.70 | 654 | 1,053 | 942 |
| Utah | 52 | 35 | 36 | 22.50 | 36.20 | 27.30 | 1,193 | 1,267 | 983 |
| Nevada | 9.1 | 6.8 | 7.0 | 22.90 | 33.40 | 30.10 | 209 | 227 | 211 |
| Washington | 115 | 96 | 96 | 23.70 | 35.30 | 31.70 | 2,733 | 3,389 | 3,043 |
| Oregon | 146 | 102 | 119 | 22.20 | 35.70 | 30.80 | 3,287 | 3,641 | 3,665 |
| California | 259 | 187 | 187 | 24.70 | 37.80 | 35.40 | 6,400 | 7,069 | 6,620 |
| Western | 1,149 | 888 | 964 | 23.30 | 37.00 | 31.40 | 26,947 | 32,884 | 30,268 |
| 48 States | 55,482 | 47,345 | 50,968 | 26.00 | 45.20 | 33.70 | 1,444,766 | 2,140,286 | 1,716,312 |
| Alaska | 1.1 | 1.4 | 1.2 | 53.60 | 46.80 | 45.80 | 56 | 66 | 55 |
| Hawaii | 61 | 68 | 66 | 46.70 | 46.40 | 48.60 | 2,850 | 3,155 | 3,208 |
| United States | 55,544 | 47,414 | 51,035 | 26.00 | 45.20 | 33.70 | 1,447,672 | 2,143,507 | 1,719,575 |

[1] Preliminary.

Statistical Reporting Service.

**Table 475.—Hogs: Number in specified countries, average 1956–60, annual 1965 and 1966**

| Continent and country | Month of estimate[1] | Average 1956–60 | 1965 | 1966[2] |
|---|---|---|---|---|
| | | *Thousands* | *Thousands* | *Thousands* |
| North America: | | | | |
| Canada (excluding Newfoundland) | Dec. 1 | 5,404 | 5,575 | 5,106 |
| Mexico | Spring | 8,224 | 9,538 | |
| United States[3] | Jan. 1 | 55,168 | 50,792 | 47,414 |
| Puerto Rico | Jan. | 82 | 162 | 170 |
| Costa Rica | Jan. | 119 | 90 | 82 |
| El Salvador | Oct. | 256 | 322 | 321 |
| Guatemala | Spring | 401 | 495 | 543 |
| Honduras | Aug. | 600 | 865 | 901 |
| Nicaragua | | 349 | 450 | 475 |
| Panama | Jan. | [4] 217 | 208 | 215 |
| Cuba | Dec. | 1,675 | | |
| Dominican Republic | July | 1,446 | | |
| Total[5] | | 75,500 | 72,500 | 68,900 |
| South America: | | | | |
| Argentina | June 30 | 3,608 | 3,700 | |
| Brazil | Dec. 31 | 43,259 | 58,705 | 63,020 |
| Chile | Dec. | 987 | 1,007 | 1,022 |
| Colombia | Oct. | 1,724 | 2,400 | 2,300 |
| Ecuador | Aug. | 1,213 | 1,570 | 1,650 |
| Peru | July 1 | 1,580 | 2,000 | 2,020 |
| Uruguay | June 30 | [6] 394 | 390 | 380 |
| Venezuela | | 1,690 | 1,900 | 2,000 |
| Total[5] | | 55,600 | 73,100 | 77,800 |
| Europe: | | | | |
| Austria | Dec. | 2,978 | 3,132 | 2,639 |
| Belgium and Luxembourg | Jan. and May | 1,518 | 1,851 | 1,992 |
| Denmark | Jan. | 5,293 | 8,205 | 8,159 |
| Finland | Dec. | [7] 481 | 528 | 534 |
| France | Oct. | 8,058 | 9,043 | 9,239 |
| Germany, West | Dec. | 14,821 | 18,146 | 17,723 |
| Greece | Dec. | 634 | 621 | 615 |
| Ireland | Jan. | 791 | 1,158 | 1,101 |
| Italy | Jan. | 3,935 | 5,409 | 5,450 |
| Netherlands | Dec. | 2,650 | 3,525 | 3,987 |
| Norway | Dec. | 407 | 520 | 517 |
| Portugal | Dec. | 1,639 | | |
| Spain | Oct. | [8] 5,377 | 5,011 | 4,931 |
| Sweden | Oct. | 2,057 | 2,184 | 2,217 |
| Switzerland | April | 1,218 | 1,672 | 1,510 |
| United Kingdom | Dec. | 6,264 | 7,940 | 8,126 |
| Total Western Europe[5] | | 58,100 | 70,300 | 70,200 |
| Albania | | 106 | | |
| Bulgaria | Jan. | 1,838 | 2,607 | 2,408 |
| Czechoslovakia | Jan. 1 | 5,412 | 6,139 | 5,544 |
| Germany, East | Dec. 3 | 8,279 | 8,759 | 8,878 |
| Hungary | Mar. | 5,594 | 6,963 | 5,799 |
| Europe—Continued | | | | |
| Poland | June 30 | 11,934 | 13,779 | 14,251 |
| Romania | Jan. | 4,081 | 6,034 | 5,365 |
| Yugoslavia | Jan. 15 | 4,898 | 6,985 | 5,103 |
| Total Eastern Europe[5] | | 42,100 | 51,400 | 47,400 |
| Total Europe[5] | | 100,200 | 121,700 | 117,600 |
| U.S.S.R. (Europe and Asia) | Jan. 1 | 44,240 | 52,800 | 59,500 |
| Africa: | | | | |
| Algeria[6] | Nov. | 72 | | |
| Angola | Dec. 31 | 282 | | |
| Cameroon | Dec. 31 | 250 | | |
| Congo (Kinshasa)[9] | Dec. 31 | 348 | | |
| Ivory Coast | | 74 | | |
| Malagasy Republic[9] | Dec. | 315 | | |
| Mozambique | Dec. 31 | 85 | 110 | 128 |
| Nigeria | | [10] 300 | | |
| Rhodesia | Dec. 31 | 107 | 132 | 123 |
| South Africa, Republic of | June 30 | 1,232 | 1,400 | 1,400 |
| Togo | | 208 | | |
| Upper Volta | | 24 | | |
| Total[5] | | 4,300 | 5,500 | 5,500 |
| Asia: | | | | |
| Iran | Mar. 1 | 35 | 31 | 35 |
| China: | | | | |
| Mainland | Dec. | 110,000 | | |
| Taiwan | Dec. | 3,238 | 2,718 | 2,936 |
| Burma | Mar. | 574 | | |
| Cambodia | Dec. | 421 | | |
| India | | [10] 5,150 | | |
| Indonesia | | 1,704 | | |
| Japan | Feb. 1 | 1,705 | 3,976 | 5,158 |
| Korea, Republic of | Dec. 31 | 1,284 | 1,256 | 1,382 |
| Laos | | 424 | | |
| Malaysia | | 620 | | |
| Philippines | Mar. 1 | 7,680 | 10,513 | 10,476 |
| Thailand | Mar. 31 | 3,826 | 4,588 | |
| Vietnam, South | Dec. 31 | 2,528 | 3,655 | 3,500 |
| Total[5] | | 145,800 | 141,100 | 155,700 |
| Oceania: | | | | |
| Australia | Mar. | 1,325 | 1,661 | 1,746 |
| New Zealand | Jan. | 654 | 716 | 654 |
| Total[5] | | 2,200 | 2,600 | 2,600 |
| World total[5] | | 427,800 | 469,300 | 487,600 |

[1] Those countries with month of estimate during October–December are listed with countries of the following year for comparison and totals.
[2] Preliminary.
[3] Does not include Alaska and Hawaii prior to 1961.
[4] August.
[5] Includes an allowance for any missing data for countries shown and for other producing countries not shown.
[6] May.
[7] June.
[8] Taxed only.
[9] Formerly Congo (Leopoldville).
[10] Less than a 5-year average.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source material, reports of United States Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

## Table 476.—Sows farrowing and pig crop: Number, by States, 1965 and 1966

| State and division | Sows farrowing | | | | Pig crop [1] | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1965 | | 1966 | | 1965 | | | 1966 | | |
| | Dec.–May | June–Nov. | Dec.–May | June–Nov. [2] | Dec.–May | June–Nov. | Total | Dec.–May | June–Nov. | Total [2] |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| Maine | 1.2 | 1.2 | 1.3 | 1.2 | 7.7 | 7.9 | 15.6 | 8.2 | 8.0 | 16.2 |
| New Hampshire | 1.2 | 1.3 | 1.3 | 1.4 | 8.3 | 9.4 | 17.7 | 8.7 | 10 | 18.7 |
| Vermont | .8 | .8 | .9 | .9 | 6.1 | 5.6 | 11.7 | 6.1 | 6.8 | 12.9 |
| Massachusetts | 8.0 | 8.3 | 8.2 | 7.8 | 50 | 50 | 100 | 48 | 51 | 99 |
| Rhode Island | .6 | .7 | .7 | .7 | 3.6 | 4.3 | 7.9 | 4.1 | 4.3 | 8.4 |
| Connecticut | 1.3 | 1.3 | 1.4 | 1.2 | 8.3 | 8.7 | 17.0 | 8.5 | 7.6 | 16.1 |
| New York | 7.9 | 8.0 | 9.0 | 8.5 | 59 | 62 | 121 | 68 | 65 | 133 |
| New Jersey | 7.0 | 7.0 | 7.4 | 8.0 | 43 | 40 | 83 | 41 | 44 | 85 |
| Pennsylvania | 42 | 38 | 47 | 42 | 315 | 296 | 611 | 352 | 336 | 688 |
| North Atlantic | 70 | 67 | 77 | 72 | 501 | 484 | 985 | 545 | 533 | 1,078 |
| Ohio | 244 | 239 | 256 | 254 | 1,774 | 1,809 | 3,583 | 1,899 | 1,870 | 3,769 |
| Indiana | 433 | 409 | 463 | 431 | 3,200 | 3,020 | 6,220 | 3,486 | 3,148 | 6,634 |
| Illinois | 797 | 710 | 818 | 745 | 5,681 | 5,041 | 10,722 | 5,891 | 5,342 | 11,233 |
| Michigan | 60 | 71 | 61 | 75 | 456 | 529 | 985 | 467 | 542 | 1,009 |
| Wisconsin | 222 | 195 | 231 | 220 | 1,623 | 1,457 | 3,080 | 1,746 | 1,627 | 3,373 |
| East North Central | 1,756 | 1,624 | 1,829 | 1,725 | 12,734 | 11,856 | 24,590 | 13,489 | 12,529 | 26,018 |
| Minnesota | 375 | 294 | 390 | 311 | 2,752 | 2,150 | 4,902 | 2,888 | 2,296 | 5,184 |
| Iowa | 1,487 | 1,118 | 1,551 | 1,263 | 10,709 | 8,072 | 18,781 | 11,391 | 9,105 | 20,496 |
| Missouri | 417 | 405 | 460 | 444 | 2,994 | 2,912 | 5,906 | 3,324 | 3,188 | 6,512 |
| North Dakota | 43 | 23 | 47 | 25 | 314 | 173 | 487 | 351 | 188 | 539 |
| South Dakota | 220 | 120 | 253 | 126 | 1,586 | 863 | 2,449 | 1,847 | 906 | 2,753 |
| Nebraska | 325 | 255 | 338 | 264 | 2,352 | 1,888 | 4,240 | 2,513 | 1,917 | 4,430 |
| Kansas | 146 | 126 | 152 | 139 | 1,070 | 946 | 2,016 | 1,133 | 997 | 2,130 |
| West North Central | 3,013 | 2,341 | 3,191 | 2,572 | 21,777 | 17,004 | 38,781 | 23,447 | 18,597 | 42,044 |
| Delaware | 3.2 | 3.9 | 3.2 | 4.3 | 24 | 27 | 51 | 23 | 30 | 53 |
| Maryland | 16 | 18 | 17 | 18 | 123 | 135 | 258 | 122 | 139 | 261 |
| Virginia | 48 | 47 | 50 | 52 | 355 | 357 | 712 | 365 | 390 | 755 |
| West Virginia | 6.4 | 6.5 | 6.9 | 7.3 | 47 | 51 | 98 | 52 | 55 | 107 |
| North Carolina | 13.7 | 113 | 164 | 136 | 1,014 | 848 | 1,862 | 1,230 | 1,006 | 2,236 |
| South Carolina | 42 | 37 | 45 | 44 | 294 | 259 | 553 | 315 | 312 | 627 |
| Georgia | 144 | 125 | 153 | 135 | 1,008 | 888 | 1,896 | 1,086 | 958 | 2,044 |
| Florida | 30 | 28 | 32 | 26 | 231 | 196 | 427 | 243 | 185 | 428 |
| South Atlantic | 426 | 378 | 471 | 422 | 3,096 | 2,761 | 5,857 | 3,436 | 3,075 | 6,511 |
| Kentucky | 134 | 126 | 142 | 141 | 978 | 932 | 1,910 | 1,037 | 1,029 | 2,066 |
| Tennessee | 112 | 100 | 121 | 120 | 795 | 740 | 1,535 | 847 | 876 | 1,723 |
| Alabama | 81 | 70 | 94 | 81 | 575 | 504 | 1,079 | 667 | 583 | 1,250 |
| Mississippi | 44 | 41 | 47 | 44 | 282 | 279 | 561 | 315 | 299 | 614 |
| Arkansas | 26 | 30 | 29 | 39 | 182 | 207 | 389 | 203 | 289 | 492 |
| Louisiana | 18 | 17 | 21 | 22 | 112 | 107 | 219 | 134 | 141 | 275 |
| Oklahoma | 33 | 32 | 40 | 42 | 238 | 234 | 472 | 292 | 302 | 594 |
| Texas | 72 | 76 | 76 | 91 | 490 | 540 | 1,030 | 532 | 628 | 1,160 |
| South Central | 520 | 492 | 570 | 580 | 3,652 | 3,543 | 7,195 | 4,027 | 4,147 | 8,174 |
| Montana | 15 | 14 | 17 | 18 | 112 | 106 | 218 | 131 | 139 | 270 |
| Idaho | 11 | 10 | 12 | 10 | 86 | 80 | 166 | 95 | 77 | 172 |
| Wyoming | 2.4 | 2.5 | 2.9 | 2.3 | 17 | 18 | 35 | 19 | 16 | 35 |
| Colorado | 19 | 19 | 20 | 24 | 133 | 137 | 270 | 146 | 175 | 321 |
| New Mexico | 4.3 | 4.2 | 4.2 | 4.6 | 28 | 28 | 56 | 29 | 32 | 61 |
| Arizona | 2.9 | 2.8 | 3.2 | 3.5 | 23 | 18 | 41 | 26 | 27 | 53 |
| Utah | 5.0 | 5.0 | 5.0 | 5.0 | 35 | 34 | 69 | 36 | 36 | 72 |
| Nevada | .8 | .7 | .8 | .8 | 5.5 | 5.2 | 10.7 | 5.5 | 5.8 | 11.3 |
| Washington | 9.4 | 10 | 9.4 | 9.5 | 72 | 82 | 154 | 78 | 77 | 155 |
| Oregon | 11 | 11 | 12 | 13 | 88 | 90 | 178 | 94 | 108 | 202 |
| California | 18 | 18 | 18 | 19 | 123 | 124 | 247 | 126 | 138 | 264 |
| Western | 99 | 97 | 105 | 110 | 722 | 722 | 1,444 | 785 | 831 | 1,616 |
| 48 States | 5,884 | 4,999 | 6,243 | 5,481 | 42,482 | 36,370 | 78,852 | 45,729 | 39,712 | 85,441 |
| Alaska | [3] | [4] | [3] | [4] | [3] | [4] | [5] | [3] | [4] | [5] |
| Hawaii | 6 | 6 | 6 | 6 | 42 | 44 | 86 | 41 | 42 | 83 |
| United States | 5,890 | 5,006 | 6,249 | 5,487 | 42,525 | 36,415 | 78,940 | 45,771 | 39,755 | 85,526 |

[1] Pigs raised to weaning or living on June 1 or Dec. 1 respectively. [2] Preliminary. [3] 1965—150 sows, 870 pigs; 1966—170 sows, 990 pigs. [4] 1965—150 sows, 1,060 pigs; 1966—220 sows, 1,060 pigs. [5] 1965—1,930 pigs; 1966—2,050 pigs.

Statistical Reporting Service.

**Table 477.—Hogs: Production, disposition, cash receipts, and gross income, by States, 1966 (preliminary)**

| State and division | Marketings [1] | Shipped in for feeding and breeding [2] | Farm slaughter [3] | Quantity produced (live weight) [4] | Value of production [4] | Cash receipts from sales of hogs, pork, and lard [5] | Value of hogs slaughtered for home consumption | Gross income [5] | Cost of hogs shipped in for feeding and breeding [2] |
|---|---|---|---|---|---|---|---|---|---|
| | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 pounds* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 12.2 | ---------- | 2.0 | 3,394 | 720 | 617 | 149 | 766 | ---------- |
| New Hampshire | 14.7 | ---------- | 1.0 | 3,968 | 849 | 714 | 92 | 806 | ---------- |
| Vermont | 10.2 | ---------- | 1.0 | 2,786 | 599 | 487 | 94 | 581 | ---------- |
| Massachusetts | 84 | ---------- | 2 | 19,623 | 4,337 | 4,243 | 134 | 4,377 | ---------- |
| Rhode Island | 7.4 | ---------- | .3 | 1,782 | 401 | 363 | 52 | 415 | ---------- |
| Connecticut | 14.6 | ---------- | .5 | 3,312 | 758 | 739 | 45 | 784 | ---------- |
| New York | 109 | ---------- | 5 | 26,591 | 6,169 | 5,686 | 423 | 6,109 | ---------- |
| New Jersey | 114 | 51 | 2 | 20,926 | 5,064 | 5,655 | 149 | 5,804 | 1,285 |
| Pennsylvania | 529 | ---------- | 48 | 135,621 | 32,549 | 27,067 | 4,553 | 31,620 | ---------- |
| North Atlantic | 895 | 51 | 62 | 218,003 | 51,446 | 45,571 | 5,691 | 51,262 | 1,285 |
| Ohio | 3,582 | 179 | 28 | 821,451 | 192,220 | 186,490 | 2,934 | 189,424 | 3,233 |
| Indiana | 6,556 | 587 | 25 | 1,588,962 | 371,817 | 368,033 | 2,450 | 370,483 | 10,854 |
| Illinois | 10,431 | 350 | 28 | 2,633,725 | 603,123 | 588,241 | 4,897 | 593,138 | 6,694 |
| Michigan | 915 | 13 | 18 | 207,948 | 48,660 | 48,138 | 1,567 | 49,705 | 268 |
| Wisconsin | 2,972 | 6 | 30 | 682,333 | 153,525 | 142,721 | 3,366 | 146,087 | 122 |
| East North Central | 24,456 | 1,135 | 129 | 5,934,419 | 1,369,345 | 1,333,623 | 15,214 | 1,348,837 | 21,171 |
| Minnesota | 4,898 | 50 | 40 | 1,208,912 | 272,005 | 269,036 | 4,968 | 274,004 | 900 |
| Iowa | 18,893 | 776 | 50 | 4,741,486 | 1,071,576 | 1,046,067 | 6,947 | 1,053,014 | 14,515 |
| Missouri | 5,771 | 6 | 65 | 1,440,413 | 325,533 | 309,780 | 7,973 | 317,753 | 100 |
| North Dakota | 459 | 9 | 25 | 117,423 | 25,246 | 22,871 | 2,018 | 24,889 | 162 |
| South Dakota | 2,744 | 210 | 13 | 726,197 | 161,216 | 156,446 | 1,291 | 157,737 | 3,751 |
| Nebraska | 4,098 | 40 | 22 | 1,055,170 | 237,413 | 230,603 | 2,850 | 233,453 | 736 |
| Kansas | 2,021 | 104 | 15 | 509,029 | 114,532 | 108,400 | 1,775 | 110,175 | 1,922 |
| West North Central | 38,884 | 1,195 | 230 | 9,798,630 | 2,207,521 | 2,143,203 | 27,822 | 2,171,025 | 22,086 |
| Delaware | 43 | ---------- | 2 | 10,301 | 2,513 | 2,300 | 170 | 2,470 | ---------- |
| Maryland | 197 | 1 | 13 | 49,181 | 12,049 | 9,807 | 1,233 | 11,040 | 19 |
| Virginia | 542 | 1 | 75 | 148,642 | 35,525 | 25,848 | 8,450 | 34,298 | 17 |
| West Virginia | 69 | ---------- | 21 | 23,284 | 5,565 | 3,749 | 1,685 | 5,434 | ---------- |
| North Carolina | 1,720 | 20 | 150 | 427,385 | 98,726 | 81,282 | 13,375 | 94,657 | 360 |
| South Carolina | 474 | ---------- | 32 | 124,460 | 28,252 | 23,856 | 2,830 | 26,686 | ---------- |
| Georgia | 1,608 | ---------- | 75 | 358,758 | 81,438 | 66,446 | 10,833 | 77,279 | ---------- |
| Florida | 388 | 5 | 17 | 82,633 | 18,510 | 17,158 | 1,369 | 18,527 | 88 |
| South Atlantic | 5,041 | 27 | 385 | 1,224,644 | 282,578 | 230,446 | 39,945 | 270,391 | 484 |
| Kentucky | 1,657 | 2 | 95 | 399,480 | 92,280 | 77,217 | 9,093 | 86,310 | 34 |
| Tennessee | 1,302 | 5 | 100 | 332,775 | 75,873 | 56,826 | 12,099 | 68,925 | 88 |
| Alabama | 923 | 3 | 60 | 232,406 | 52,291 | 44,495 | 4,103 | 48,598 | 55 |
| Mississippi | 467 | 3 | 50 | 117,710 | 26,367 | 21,883 | 3,544 | 25,427 | 53 |
| Arkansas | 384 | 3 | 32 | 90,916 | 20,092 | 16,565 | 2,958 | 19,523 | 49 |
| Louisiana | 176 | 14 | 30 | 43,590 | 9,677 | 7,058 | 2,034 | 9,092 | 228 |
| Oklahoma | 462 | 25 | 20 | 122,850 | 28,378 | 24,328 | 2,128 | 26,456 | 412 |
| Texas | 918 | 11 | 51 | 234,261 | 52,943 | 45,447 | 5,537 | 50,984 | 174 |
| South Central | 6,289 | 66 | 438 | 1,573,988 | 357,901 | 293,819 | 41,496 | 335,315 | 1,093 |
| Montana | 235 | 25 | 12 | 59,773 | 13,509 | 12,003 | 879 | 12,882 | 408 |
| Idaho | 154 | 7 | 8 | 37,253 | 8,568 | 7,413 | 872 | 8,285 | 118 |
| Wyoming | 30 | 1 | 4 | 7,708 | 1,680 | 1,425 | 288 | 1,713 | 17 |
| Colorado | 279 | 11 | 11 | 67,224 | 15,865 | 14,760 | 1,154 | 15,914 | 206 |
| New Mexico | 50 | 3 | 5 | 13,231 | 3,056 | 2,554 | 443 | 2,997 | 55 |
| Arizona | 41 | ---------- | 2 | 10,725 | 2,467 | 2,149 | 142 | 2,291 | ---------- |
| Utah | 60 | 1 | 5 | 13,821 | 3,165 | 2,922 | 297 | 3,219 | 18 |
| Nevada | 9.3 | ---------- | .8 | 2,203 | 487 | 430 | 48 | 478 | ---------- |
| Washington | 150 | 18 | 8 | 34,847 | 8,433 | 7,577 | 861 | 8,438 | 328 |
| Oregon | 171 | 1 | 5 | 42,193 | 10,422 | 9,109 | 748 | 9,857 | 18 |
| California | 265 | 54 | 8 | 54,588 | 13,101 | 13,244 | 534 | 13,778 | 1,112 |
| Western | 1,444 | 121 | 69 | 343,566 | 80,753 | 73,586 | 6,266 | 79,852 | 2,280 |
| 48 States | 77,009 | 2,595 | 1,313 | 19,093,250 | 4,349,544 | 4,120,248 | 136,434 | 4,256,682 | 48,399 |
| Alaska | .3 | ---------- | .6 | 184 | 63 | 77 | 4 | 81 | ---------- |
| Hawaii | 66 | ---------- | 4 | 11,633 | 3,909 | 3,859 | 181 | 4,040 | ---------- |
| United States | 77,076 | 2,595 | 1,317 | 19,105,067 | 4,353,516 | 4,124,184 | 136,619 | 4,260,803 | 48,399 |

[1] Excludes interfarm sales, but includes animals custom slaughtered for use on farms where produced. [2] Includes hogs shipped in from other States and from central markets, but excludes intrastate shipments. [3] Does not include animals custom slaughtered for farmers at commercial establishments. [4] Adjustments were made for hogs shipped in and changes in inventory. [5] No adjustments made for cost of hogs shipped in and changes in inventory values. Gross income is "Cash receipts from sales of hogs, pork, and lard" plus "Value of hogs slaughtered for home consumption."

Statistical Reporting Service.

**Table 478.—Hogs: Production, disposition, cash receipts, and gross income, United States, 1945–66** [1]

| Year | Marketings [2] | Shipped in for feeding and breeding [3] | Farm slaughter [4] | Quantity produced (live weight) [5] | Value of production [5] | Cash receipts from sales of hogs, pork, and lard [6] | Value of hogs slaughtered for home consumption | Gross income [6] | Cost of hogs shipped in for feeding and breeding [3] | Average price per 100 pounds received by farmers |
|---|---|---|---|---|---|---|---|---|---|---|
| | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 pounds* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *Dollars* |
| 1945 | 61,035 | 464 | 13,631 | 18,843,444 | 2,636,697 | 2,262,963 | 376,754 | 2,639,717 | 7,144 | 14.00 |
| 1946 | 64,409 | 464 | 13,721 | 18,744,289 | 3,269,536 | 2,916,591 | 483,741 | 3,400,332 | 8,794 | 17.50 |
| 1947 | 63,499 | 497 | 12,072 | 18,159,250 | 4,356,461 | 3,926,412 | 596,373 | 4,522,785 | 12,815 | 24.10 |
| 1948 | 61,790 | 459 | 11,200 | 18,222,058 | 4,204,865 | 3,659,884 | 542,249 | 4,202,133 | 11,405 | 23,10 |
| 1949 | 69,249 | 541 | 10,236 | 19,457,476 | 3,529,243 | 3,124,726 | 388,479 | 3,513,205 | 10,670 | 18.10 |
| 1950 | 72,673 | 580 | 9,720 | 20,213,732 | 3,637,893 | 3,214,247 | 355,382 | 3,569,629 | 11,344 | 18.00 |
| 1951 | 79,142 | 755 | 9,479 | 21,436,178 | 4,291,192 | 3,889,145 | 388,509 | 4,277,654 | 16,252 | 20.00 |
| 1952 | 80,448 | 740 | 8,882 | 19,726,620 | 3,517,803 | 3,464,118 | 328,730 | 3,792,848 | 14,356 | 17.80 |
| 1953 | 68,572 | 812 | 7,455 | 16,800,404 | 3,585,019 | 3,483,040 | 335,897 | 3,818,937 | 18,477 | 21.40 |
| 1954 | 66,012 | 1,116 | 6,668 | 18,218,278 | 3,941,234 | 3,454,542 | 321,554 | 3,776,096 | 25,747 | 21.60 |
| 1955 | 75,400 | 1,398 | 6,835 | 20,153,606 | 3,034,754 | 2,693,958 | 241,133 | 2,935,091 | 21,830 | 15.00 |
| 1956 | 79,091 | 1,532 | 6,551 | 19,089,436 | 2,741,025 | 2,637,734 | 213,821 | 2,851,555 | 24,213 | 14.40 |
| 1957 | 74,087 | 1,515 | 6,041 | 18,413,031 | 3,270,058 | 3,062,318 | 243,647 | 3,305,965 | 28,431 | 17.80 |
| 1958 | 73,419 | 2,077 | 5,857 | 19,179,682 | 3,765,395 | 3,366,859 | 276,392 | 3,634,251 | 36,559 | 19.60 |
| 1959 | 84,379 | 2,348 | 6,024 | 21,272,858 | 2,996,318 | 2,783,899 | 201,830 | 2,985,729 | 28,402 | 14.10 |
| 1960 | 79,831 | 2,500 | 5,114 | 19,203,234 | 2,946,440 | 2,864,880 | 182,808 | 3,047,688 | 31,487 | 15.30 |
| 1961 | 80,326 | 2,293 | 4,639 | 20,166,822 | 3,355,213 | 3,152,383 | 181,785 | 3,334,168 | 30,450 | 16.60 |
| 1962 | 81,743 | 2,639 | 4,093 | 20,274,620 | 3,311,953 | 3,161,521 | 156,342 | 3,317,863 | 35,893 | 16.30 |
| 1963 | 86,163 | 2,657 | 3,795 | 20,960,460 | 3,128,458 | 3,033,284 | 134,868 | 3,168,152 | 32,117 | 14.90 |
| 1964 | 86,086 | 2,718 | 3,269 | 20,216,732 | 2,988,624 | 3,033,518 | 116,089 | 3,149,607 | 31,724 | 14.80 |
| 1965 | 76,079 | 2,385 | 2,613 | 18,055,208 | 3,715,956 | 3,693,341 | 128,241 | 3,821,582 | 36,369 | 20.60 |
| 1966 [7] | 77,076 | 2,595 | 1,317 | 19,105,067 | 4,353,516 | 4,124,184 | 136,619 | 4,260,803 | 48,399 | 22.80 |

[1] Beginning 1961, includes Alaska and Hawaii. [2] Excludes interfarm sales. [3] Includes hogs shipped in from other States and from central markets, but excludes intrastate shipments. [4] Beginning 1966, excludes custom slaughter. [5] Adjustments were made for hogs shipped in and changes in inventory. [6] No adjustments made for cost of hogs shipped in and changes in inventory values. Gross income is "Cash receipts from sale of hogs, pork, and lard" plus "Value of hogs slaughtered for home consumption." [7] Preliminary.

Statistical Reporting Service. Data for 1935–44 in *Agricultural Statistics, 1962*, table 481.

**Table 479.—Hogs: Total receipts at public stockyards and direct receipts at interior markets, 1950–66** [1]

| Year | Receipts at public stockyards | | | | | | | | | | | | Direct receipts in interior Iowa and southern Minnesota [4] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Chicago | Denver | Fort Worth | Kansas City | Omaha | St. Louis Natl. Stock Yds. | South St. Joseph | South St. Paul | Sioux City | Total, 9 markets [2] | All others reporting | Total markets reporting [2] [3] | |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1950 | 3,670 | 1,092 | 687 | 758 | 2,734 | 3,109 | 1,610 | 2,775 | 2,044 | 18,479 | 16,846 | 35,325 | 14,326 |
| 1951 | 3,907 | 1,301 | 781 | 835 | 3,164 | 3,535 | 2,020 | 2,955 | 2,373 | 20,872 | 17,850 | 38,722 | 15,367 |
| 1952 | 3,869 | 1,239 | 789 | 812 | 3,030 | 3,217 | 1,806 | 3,076 | 2,500 | 20,338 | 17,679 | 38,017 | 15,288 |
| 1953 | 3,187 | 716 | 540 | 576 | 2,296 | 2,705 | 1,494 | 2,516 | 1,925 | 15,956 | 13,682 | 29,638 | 14,178 |
| 1954 | 2,979 | 602 | 508 | 520 | 2,386 | 2,626 | 1,409 | 2,642 | 1,807 | 15,479 | 13,564 | 29,043 | 14,243 |
| 1955 | 3,291 | 602 | 652 | 592 | 3,376 | 2,936 | 1,732 | 3,322 | 2,078 | 18,582 | 15,622 | 34,204 | 17,336 |
| 1956 | 3,198 | 622 | 679 | 750 | 3,289 | 3,582 | 1,788 | 3,201 | 1,883 | 18,991 | 17,319 | 36,310 | 17,677 |
| 1957 | 2,603 | 542 | 567 | 785 | 2,916 | 3,350 | 1,530 | 2,785 | 1,619 | 16,697 | 15,227 | 31,924 | 16,049 |
| 1958 | 2,578 | 493 | 226 | 741 | 2,931 | 2,979 | 1,500 | 2,802 | 2,097 | 16,347 | 13,918 | 30,265 | 16,292 |
| 1959 | 2,508 | 520 | 431 | 906 | 3,618 | 3,404 | 1,915 | 3,401 | 2,570 | 19,273 | 15,478 | 34,751 | 19,054 |
| 1960 | 1,848 | 609 | 332 | 941 | 3,114 | 3,101 | 1,802 | 3,099 | 2,188 | 17,034 | 13,895 | 30,929 | 16,971 |
| 1961 | 1,728 | 520 | 290 | 1,016 | 3,064 | 2,646 | 1,755 | 3,110 | 2,225 | 16,354 | 12,941 | 29,295 | 16,633 |
| 1962 | 1,786 | 597 | 242 | 1,030 | 3,338 | 2,637 | 1,858 | 3,101 | 2,363 | 16,953 | 12,380 | 29,333 | 16,404 |
| 1963 | 1,798 | 615 | 259 | 1,084 | 3,474 | 2,529 | 1,872 | 3,121 | 2,229 | 16,981 | 13,182 | 30,163 | 17,780 |
| 1964 | 1,801 | 577 | 253 | 1,060 | 3,445 | 2,426 | 1,899 | 2,915 | 1,983 | 16,359 | 12,953 | 29,312 | 18,052 |
| 1965 | 1,434 | 443 | 230 | 1,011 | 2,622 | 2,035 | 1,677 | 2,132 | 1,686 | 13,270 | 11,140 | 24,410 | 17,376 |
| 1966 | 1,443 | 351 | 212 | 1,021 | 2,421 | 2,007 | 1,591 | 2,430 | 1,754 | 13,230 | 10,426 | 23,656 | 18,458 |

[1] Total rail and truck receipts. Beginning January 1962, truck receipts discontinued. [2] Rounded total of complete figures. [3] The number of stockyards reporting varies from 50 to 68. [4] Covers receipts at 14 packing plants and 30 concentration yards.

Consumer and Marketing Service. Compiled from reports received from stockyard companies. Data for 1945–49 in *Agricultural Statistics, 1962*, table 483.

## Table 480.—Hogs: Number slaughtered, United States, 1940–66 [1]

| Year | Commercial | | | Farm | Total | Year | Commercial | | | Farm | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Federally inspected [2] | Other | Total [3] | | | | Federally inspected [2] | Other | Total [3] | | |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1940 | 50,398 | 13,057 | 63,455 | 14,155 | 77,610 | 1954 | 52,894 | 11,933 | 64,827 | 6,668 | 71,495 |
| 1941 | 46,520 | 12,088 | 58,608 | 12,789 | 71,397 | 1955 | 61,370 | 12,846 | 74,216 | 6,835 | 81,051 |
| 1942 | 53,897 | 12,117 | 66,014 | 12,533 | 78,547 | 1956 | 65,748 | 12,765 | 78,513 | 6,551 | 85,064 |
| 1943 | 63,431 | 17,779 | 81,210 | 14,016 | 95,226 | 1957 | 60,682 | 11,913 | 72,595 | 6,041 | 78,636 |
| 1944 | 69,017 | 15,500 | 84,517 | 13,551 | 98,068 | 1958 | 59,462 | 11,503 | 70,965 | 5,857 | 76,822 |
| 1945 | 40,960 | 17,300 | 58,260 | 13,631 | 71,891 | 1959 | 68,708 | 12,874 | 81,582 | 6,024 | 87,606 |
| 1946 | 44,394 | 18,000 | 62,394 | 13,721 | 76,115 | 1960 | 66,153 | 12,883 | 79,036 | 5,114 | 84,150 |
| 1947 | 49,116 | 12,813 | 61,929 | 12,072 | 74,001 | 1961 | 65,632 | 11,702 | 77,335 | 4,635 | 81,970 |
| 1948 | 47,615 | 12,054 | 59,669 | 11,200 | 70,869 | 1962 | 67,770 | 11,564 | 79,334 | 4,090 | 83,424 |
| 1949 | 53,032 | 11,729 | 64,761 | 10,236 | 74,997 | 1963 | 71,577 | 11,747 | 83,324 | 3,793 | 87,116 |
| 1950 | 56,964 | 12,579 | 69,543 | 9,720 | 79,263 | 1964 | 71,667 | 11,352 | 83,018 | 3,266 | 86,284 |
| 1951 | 62,054 | 14,007 | 76,061 | 9,479 | 85,540 | 1965 | 63,708 | 10,076 | 73,784 | 2,610 | 76,394 |
| 1952 | 62,451 | 15,239 | 77,690 | 8,882 | 86,572 | 1966 | 63,729 | 10,282 | 74,011 | [4] 1,313 | 75,324 |
| 1953 | 53,813 | 13,100 | 66,913 | 7,455 | 74,368 | | | | | | |

[1] Excludes slaughter in Alaska, Hawaii, and Virgin Islands.
[2] Includes slaughter in war-duration or "Fulmer" plants, 1942–46, representing an increase in the number of federally inspected slaughter plants.
[3] Totals are based on unrounded numbers.
[4] Preliminary. Beginning in 1966, custom slaughter in plants for farmers is included in commercial slaughter and excluded from farm slaughter.

Statistical Reporting Service. Data for 1935–39 in *Agricultural Statistics, 1962*, table 484.

## Table 481.—Hogs: Number slaughtered commercially, total and average live weight, by States, 1966 [1]

| State | Number slaughtered | Total live weight | Average live weight | State | Number slaughtered | Total live weight | Average live weight |
|---|---|---|---|---|---|---|---|
| | *Thousands* | *1,000 pounds* | *Pounds* | | *Thousands* | *1,000 pounds* | *Pounds* |
| New England [2] | 197.9 | 46,344 | 234 | Alabama | 719.5 | 163,924 | 228 |
| New York | 1,021.5 | 232,766 | 228 | Mississippi | 848.0 | 194,635 | 230 |
| New Jersey | 966.5 | 197,824 | 205 | Arkansas | 319.9 | 76,124 | 238 |
| Pennsylvania | 3,222.0 | 732,929 | 227 | Louisiana | 182.1 | 38,549 | 212 |
| Ohio | 4,513.0 | 1,027,032 | 228 | Oklahoma | 644.0 | 166,033 | 258 |
| Indiana | 3,167.0 | 786,788 | 248 | Texas | 1,660.0 | 398,287 | 239 |
| Illinois | 4,704.0 | 1,207,427 | 257 | Montana | 343.8 | 79,780 | 232 |
| Michigan | 1,856.0 | 422,964 | 228 | Idaho | 108.0 | 24,323 | 225 |
| Wisconsin | 2,980.0 | 713,032 | 239 | Wyoming | 33.1 | 7,721 | 233 |
| Minnesota | 5,157.0 | 1,324,783 | 257 | Colorado | 624.5 | 145,243 | 233 |
| Iowa | 16,530.0 | 4,100,609 | 248 | New Mexico | 91.3 | 21,246 | 233 |
| Missouri | 2,784.0 | 709,050 | 255 | Arizona | 130.6 | 30,602 | 234 |
| North Dakota | 21.5 | 5,143 | 239 | Utah | 152.7 | 34,217 | 224 |
| South Dakota | 2,356.0 | 620,522 | 263 | Nevada | 1.8 | 380 | 211 |
| Nebraska | 3,417.0 | 889,166 | 260 | Washington | 610.5 | 138,266 | 226 |
| Kansas | 2,070.0 | 505,618 | 244 | Oregon | 295.0 | 66,950 | 227 |
| Delaware and Maryland | 562.7 | 120,115 | 213 | California | 1,520.0 | 342,413 | 225 |
| Virginia | 2,486.0 | 557,051 | 224 | 48 States | 74,010.6 | 17,905,930 | 242 |
| West Virginia | 101.2 | 24,949 | 247 | | | | |
| North Carolina | 1,262.0 | 282,393 | 224 | Hawaii | 65.5 | 11,397 | 174 |
| South Carolina | 483.5 | 113,648 | 235 | | | | |
| Georgia | 1,475.0 | 319,833 | 217 | United States | 74,076.1 | 17,917,327 | 242 |
| Florida | 395.0 | 83,620 | 212 | | | | |
| Kentucky | 1,536.0 | 355,855 | 232 | | | | |
| Tennessee | 2,455.0 | 597,776 | 243 | | | | |

[1] Includes slaughter under Federal inspection and other commercial slaughter; excludes farm slaughter. Average live weight is based on unrounded numbers.
[2] Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.

Statistical Reporting Service.

**Table 482.—Hogs: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1945–66** [1]

| Year | Number | | | Percent of total | | |
|---|---|---|---|---|---|---|
| | Barrows and gilts | Sows | Stags and boars | Barrows and gilts | Sows | Stags and boars |
| | *Thousands* | *Thousands* | *Thousands* | *Percent* | *Percent* | *Percent* |
| 1945 | 36,180 | 4,570 | 211 | 88.3 | 11.2 | 0.5 |
| 1946 | 38,840 | 5,255 | 299 | 87.5 | 11.8 | .7 |
| 1947 | 42,190 | 6,579 | 347 | 85.9 | 13.4 | .7 |
| 1948 | 41,492 | 5,785 | 337 | 87.1 | 12.2 | .7 |
| 1949 | 44,716 | 8,005 | 310 | 84.3 | 15.1 | .6 |
| 1950 | 48,206 | 8,407 | 352 | 84.6 | 14.8 | .6 |
| 1951 | 54,796 | 6,952 | 307 | 88.3 | 11.2 | .5 |
| 1952 | 55,488 | 6,633 | 329 | 88.9 | 10.6 | .5 |
| 1953 | 48,226 | 5,310 | 277 | 89.6 | 9.9 | .5 |
| 1954 | 46,895 | 5,747 | 252 | 88.6 | 10.9 | .5 |
| 1955 | 54,357 | 6,664 | 350 | 88.6 | 10.8 | .6 |
| 1956 | 58,708 | 6,711 | 329 | 89.3 | 10.2 | .5 |
| 1957 | 54,503 | 5,894 | 286 | 89.8 | 9.7 | .5 |
| 1958 | 53,674 | 5,509 | 278 | 90.3 | 9.2 | .5 |
| 1959 | 62,027 | 6,392 | 288 | 90.3 | 9.3 | .4 |
| 1960 | 60,239 | 5,604 | 310 | 91.0 | 8.5 | .5 |
| 1961 | 59,740 | 5,564 | 329 | 91.0 | 8.5 | .5 |
| 1962 | 61,747 | 5,525 | 498 | 91.1 | 8.2 | .7 |
| 1963 | 65,288 | 5,717 | 572 | 91.2 | 8.0 | .8 |
| 1964 | 65,435 | 5,702 | 529 | 91.3 | 8.0 | .7 |
| 1965 | 58,576 | 4,739 | 392 | 92.0 | 7.4 | .6 |
| 1966 | 58,383 | 5,055 | 291 | 91.6 | 7.9 | .5 |

[1] Excludes slaughter in Alaska, Hawaii and Virgin Islands.

Statistical Reporting Service. Data for 1935–44 in *Agricultural Statistics, 1957*, table 479.

**Table 483.—Hogs: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers, by seasons, 1945–66**

| Year beginning September | Number slaughtered | | | Average live weight [1] | | | Average cost per 100 pounds live weight [1] | | |
|---|---|---|---|---|---|---|---|---|---|
| | September–March | April–August | September–August | September–March | April–August | September–August | September–March | April–August | September–August |
| | *Thousands* | *Thousands* | *Thousands* | *Pounds* | *Pounds* | *Pounds* | *Dollars* | *Dollars* | *Dollars* |
| 1945 | 27,384 | 17,029 | 44,413 | 262 | 261 | 261 | 14.60 | 16.63 | 15.38 |
| 1946 | 27,266 | 17,286 | 44,552 | 249 | 271 | 258 | 23.79 | 23.01 | 23.47 |
| 1947 | 31,224 | 16,624 | 47,848 | 244 | 264 | 251 | 25.43 | 23.21 | 24.62 |
| 1948 | 32,219 | 17,943 | 50,162 | 246 | 259 | 251 | 21.88 | 18.66 | 20.76 |
| 1949 | 36,373 | 19,748 | 56 121 | 238 | 256 | 244 | 16.46 | 19.12 | 17.44 |
| 1950 | 38,020 | 22,703 | 60,723 | 241 | 256 | 246 | 19.93 | 20.86 | 20.29 |
| 1951 | 41,882 | 21,256 | 63,138 | 239 | 249 | 243 | 17.96 | 19.03 | 18.46 |
| 1952 | 38,584 | 18,246 | 56,830 | 236 | 247 | 240 | 18.28 | 23.02 | 19.85 |
| 1953 | 32,937 | 17,864 | 50,801 | 235 | 256 | 242 | 23.68 | 22.98 | 23.42 |
| 1954 | 37,529 | 20,252 | 57,781 | 239 | 250 | 243 | 17.51 | 16.59 | 17.18 |
| 1955 | 44,424 | 23,211 | 67,635 | 233 | 240 | 235 | 12.64 | 15.57 | 13.66 |
| 1956 | 39,602 | 22,481 | 62,083 | 232 | 242 | 236 | 16.33 | 18.78 | 17.24 |
| 1957 | 36,983 | 22,458 | 59,441 | 231 | 242 | 235 | 18.58 | 21.41 | 19.68 |
| 1958 | 39,506 | 25,685 | 65,191 | 237 | 243 | 239 | 17.44 | 14.83 | 16.40 |
| 1959 | 44,193 | 25,648 | 69,840 | 236 | 242 | 238 | 13.02 | 16.29 | 14.24 |
| 1960 | 38,964 | 25,172 | 64,136 | 238 | 245 | 241 | 17.04 | 16.77 | 16.93 |
| 1961 | 41,163 | 26,425 | 67,588 | 238 | 245 | 241 | 16.57 | 16.40 | 16.50 |
| 1962 | 42,267 | 27,301 | 69,569 | 240 | 242 | 241 | 15.97 | 15.70 | 15.86 |
| 1963 | 44,992 | 26,764 | 71,756 | 240 | 246 | 242 | 14.65 | 15.23 | 14.87 |
| 1964 | 43,511 | 24,417 | 67,928 | 240 | 241 | 241 | 15.73 | 21.23 | 17.71 |
| 1965 | 36,583 | 24,204 | 60,788 | 241 | 247 | 244 | 25.07 | 23.11 | 24.29 |
| 1966 | 43,006 | ---------- | ---------- | 241 | ---------- | ---------- | 19.86 | ---------- | ---------- |

[1] Weighted averages; obtained from monthly survey of slaughtering plants.

Statistical Reporting Service. In recent years the packer-style carcass weight of hogs averaged 69 percent of the live weight, and pork, excluding lard, averaged 59 percent of the live weight. Data for 1940–44 in *Agricultural Statistics, 1962*, table 488.

**Table 484.—Hogs: Number slaughtered in specified countries, average 1956–60, annual 1965 and 1966 [1]**

| Continent and country | Average 1956–60 | 1965 | 1966 [2] | Continent and country | Average 1956–60 | 1965 | 1966 [2] |
|---|---|---|---|---|---|---|---|
| | *Thousands* | *Thousands* | *Thousands* | | *Thousands* | *Thousands* | *Thousands* |
| North America: | | | | Europe—Continued | | | |
| Canada | 7,617 | 8,112 | 7,885 | Spain | 2,741 | 2,957 | 3,133 |
| Mexico | 3,019 | 4,310 | 3,550 | Sweden | 2,982 | 3,037 | 3,119 |
| United States [3] | 82,465 | 76,610 | 75,397 | Switzerland | 1,383 | 1,911 | 1,885 |
| South America: | | | | United Kingdom [5] | 10,356 | 14,329 | 13,498 |
| Argentina | 2,308 | 2,366 | 3,224 | Czechoslovakia | 4,759 | | |
| Brazil [4] | 7,136 | 8,769 | 8,770 | Germany, East [4] | 6,931 | 7,790 | 7,920 |
| Colombia | 1,056 | 1,065 | 1,054 | Hungary | 4,373 | 5,236 | 4,342 |
| Uruguay | 260 | 265 | 284 | Poland | 12,087 | 14,194 | 14,580 |
| Europe: | | | | Yugoslavia | 5,329 | 9,490 | 7,800 |
| Austria | 2,689 | 3,495 | 3,321 | Africa: | | | |
| Belgium and Luxembourg | 2,869 | 3,311 | 3,682 | South Africa, Republic of | 968 | 1,069 | 1,240 |
| Denmark | 8,226 | 12,140 | 11,650 | Asia: | | | |
| France | 14,368 | 17,032 | 16,796 | China (Taiwan) | 2,157 | 2,695 | |
| Germany, West | 19,584 | 25,488 | 24,959 | Japan | 2,870 | 6,787 | 9,419 |
| Ireland | 1,291 | 1,949 | 1,780 | Philippines | 4,260 | 6,300 | 6,900 |
| Italy | 3,716 | 4,562 | 4,336 | Oceania: | | | |
| Netherlands | 4,262 | 6,129 | 6,216 | Australia [6] | 1,945 | 2,461 | 2,749 |
| Norway | 681 | 816 | 803 | New Zealand [7] | 816 | 949 | 925 |
| Portugal | 1,054 | 1,102 | | | | | |

[1] Numbers represent slaughter of both imported and home-grown hogs.
[2] Preliminary.
[3] Excludes slaughter in Alaska, Hawaii, and Virgin Islands.
[4] Government inspected.
[5] Commercial slaughter.
[6] Year ending June 30.
[7] Year ending Sept. 30.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of United States Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 485.—Hogs and corn: Hog-corn price ratio and average price received by farmers for corn, North Central States and United States, average 1946–65, annual 1930–66**

| Year | Hog-corn price ratio [1] | | Price of corn per bushel [2] | | Year | Hog-corn price ratio [1] | | Price of corn per bushel [2] | |
|---|---|---|---|---|---|---|---|---|---|
| | United States | North Central States | United States | North Central States | | United States | North Central States | United States | North Central States |
| | | | *Dollars* | *Dollars* | | | | *Dollars* | *Dollars* |
| 1930 | 11.4 | 12.6 | .780 | .712 | 1948 | 13.0 | 13.2 | 1.88 | 1.86 |
| 1931 | 11.7 | 13.0 | .498 | .443 | 1949 | 15.7 | 16.1 | 1.17 | 1.13 |
| 1932 | 12.3 | 14.2 | .281 | .244 | 1950 | 13.7 | 14.0 | 1.33 | 1.30 |
| 1933 | 10.4 | 12.4 | .365 | .311 | 1951 | 12.4 | 12.6 | 1.62 | 1.60 |
| 1934 | 7.0 | 7.7 | .613 | .566 | 1952 | 11.0 | 11.3 | 1.64 | 1.59 |
| 1935 | 11.6 | 12.4 | .774 | .739 | 1953 | 15.0 | 15.5 | 1.44 | 1.40 |
| 1936 | 13.0 | 14.0 | .768 | .742 | 1954 | 15.0 | 15.3 | 1.46 | 1.42 |
| 1937 | 11.1 | 11.7 | .948 | .940 | 1955 | 11.8 | 11.9 | 1.30 | 1.27 |
| 1938 | 16.0 | 17.7 | .490 | .446 | 1956 | 11.2 | 11.2 | 1.30 | 1.29 |
| 1939 | 13.3 | 14.9 | .476 | .426 | 1957 | 15.5 | 16.1 | 1.16 | 1.12 |
| 1940 | 9.2 | 9.9 | .590 | .548 | 1958 | 18.6 | 19.3 | 1.07 | 1.03 |
| 1941 | 14.2 | 14.9 | .643 | .616 | 1959 | 13.2 | 13.4 | 1.07 | 1.05 |
| 1942 | 16.5 | 17.6 | .794 | .753 | 1960 | 15.1 | 15.7 | 1.02 | .991 |
| 1943 | 13.6 | 14.6 | 1.03 | .961 | 1961 | 16.5 | 16.8 | 1.01 | .986 |
| 1944 | 11.6 | 12.7 | 1.13 | 1.05 | 1962 | 16.0 | 16.5 | 1.02 | .994 |
| 1945 | 12.8 | 13.8 | 1.10 | 1.02 | 1963 | 13.4 | 13.5 | 1.12 | 1.11 |
| 1946–65 av | 14.2 | 14.6 | 1.31 | 1.28 | 1964 | 13.1 | 13.2 | 1.13 | 1.12 |
| 1946 | 12.6 | 13.3 | 1.41 | 1.34 | 1965 | 17.7 | 18.0 | 1.18 | 1.16 |
| 1947 | 13.6 | 13.9 | 1.87 | 1.85 | 1966 | 18.5 | 18.7 | 1.25 | 1.23 |

[1] Number of bushels of corn required to buy 100 pounds of live hogs at local markets, based on average prices received by farmers for hogs and corn. Annual average is a simple average of monthly ratios.
[2] Simple average of mid-month prices.

Statistical Reporting Service. Data for 1920–29 in *Agricultural Statistics, 1962*, table 490.

**Table 486.—Hogs: Average weight and cost of packer and shipper purchases, by classes, at Chicago, and at 8 markets combined, 1956–67**

| Season | Chicago | | | | | | | Eight markets combined [1] | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average live weight | | | Average cost per 100 pounds live weight | | | Number of sows as percentage of total | Average live weight | | | Average cost per 100 pounds live weight | | | Number of sows as percentage of total |
| | Barrows and gilts | Sows | All purchases | Barrows and gilts | Sows | All purchases | | Barrows and gilts | Sows | All purchases | Barrows and gilts | Sows | All purchases | |
| | *Lb.* | *Lb.* | *Lb.* | *Dol.* | *Dol.* | *Dol.* | *Pct.* | *Lb.* | *Lb.* | *Lb.* | *Dol.* | *Dol.* | *Dol.* | *Pct.* |
| September-March: | | | | | | | | | | | | | | |
| 1956–57 | 231 | 419 | 254 | 16.54 | 14.90 | 16.20 | 13 | 225 | 406 | 239 | 16.50 | 14.83 | 16.27 | 8 |
| 1957–58 | 229 | 417 | 252 | 18.85 | 16.92 | 18.46 | 12 | 225 | 409 | 239 | 18.83 | 16.78 | 18.55 | 8 |
| 1958–59 | 231 | 429 | 252 | 17.72 | 15.56 | 17.33 | 11 | 230 | 420 | 246 | 17.53 | 15.47 | 17.22 | 9 |
| 1959–60 | 230 | 433 | 256 | 13.16 | 10.70 | 12.63 | 13 | 227 | 414 | 244 | 13.20 | 10.93 | 12.84 | 9 |
| 1960–61 | 232 | 435 | 254 | 17.51 | 14.41 | 16.94 | 11 | 230 | 421 | 248 | 17.37 | 14.59 | 16.92 | 10 |
| 1961–62 | 229 | 435 | 249 | 16.94 | 14.28 | 16.48 | 10 | 228 | 423 | 246 | 16.76 | 14.53 | 16.41 | 9 |
| 1962–63 | 231 | 434 | 252 | 16.25 | 13.96 | 15.83 | 11 | 231 | 428 | 250 | 16.08 | 14.13 | 15.76 | 10 |
| 1963–64 | 231 | 441 | 255 | 15.00 | 12.58 | 14.52 | 12 | 232 | 427 | 250 | 14.82 | 12.70 | 14.47 | 10 |
| 1964–65 | 231 | 440 | 260 | 16.14 | 13.37 | 15.48 | 14 | 233 | 427 | 253 | 15.92 | 13.29 | 15.47 | 10 |
| 1965–66 | 232 | 444 | 262 | 25.83 | 22.20 | 24.96 | 14 | 235 | 440 | 256 | 25.52 | 22.21 | 24.94 | 10 |
| 1966–67 | 232 | 431 | 261 | 20.55 | 17.45 | 19.80 | 15 | 236 | 439 | 257 | 20.16 | 17.26 | 19.65 | 10 |
| April-August: | | | | | | | | | | | | | | |
| 1957 | 231 | 395 | 274 | 19.30 | 17.25 | 18.52 | 26 | 222 | 380 | 249 | 19.36 | 17.18 | 18.80 | 17 |
| 1958 | 230 | 401 | 263 | 22.00 | 19.44 | 21.26 | 19 | 226 | 390 | 252 | 21.92 | 19.55 | 21.35 | 15 |
| 1959 | 232 | 406 | 263 | 15.74 | 11.98 | 14.71 | 18 | 226 | 392 | 252 | 15.50 | 12.07 | 14.66 | 16 |
| 1960 | 236 | 421 | 265 | 16.63 | 14.00 | 15.98 | 16 | 230 | 401 | 252 | 16.62 | 14.25 | 16.13 | 13 |
| 1961 | 235 | 421 | 263 | 17.17 | 14.42 | 16.51 | 15 | 231 | 405 | 257 | 17.13 | 14.65 | 16.56 | 15 |
| 1962 | 234 | 419 | 260 | 16.91 | 14.40 | 16.33 | 14 | 231 | 405 | 254 | 16.83 | 14.48 | 16.33 | 13 |
| 1963 | 230 | 413 | 263 | 16.23 | 13.95 | 15.59 | 18 | 229 | 404 | 253 | 16.09 | 13.97 | 15.62 | 14 |
| 1964 | 232 | 426 | 268 | 15.91 | 13.12 | 15.10 | 18 | 235 | 413 | 259 | 15.64 | 13.03 | 15.07 | 14 |
| 1965 | 229 | 423 | 271 | 21.89 | 19.51 | 21.09 | 22 | 231 | 413 | 257 | 21.82 | 19.51 | 21.29 | 14 |
| 1966 | 236 | 428 | 275 | 24.05 | 19.55 | 22.62 | 20 | 236 | 424 | 264 | 23.99 | 19.58 | 22.95 | 15 |
| September-August: | | | | | | | | | | | | | | |
| 1956–57 | 231 | 406 | 261 | 17.42 | 16.13 | 17.07 | 17 | 224 | 392 | 243 | 17.46 | 16.07 | 17.21 | 11 |
| 1957–58 | 229 | 409 | 256 | 19.98 | 18.11 | 19.54 | 15 | 225 | 399 | 244 | 19.95 | 18.25 | 19.65 | 11 |
| 1958–59 | 231 | 417 | 256 | 16.98 | 13.76 | 16.28 | 13 | 228 | 405 | 248 | 16.76 | 13.67 | 16.18 | 11 |
| 1959–60 | 232 | 429 | 259 | 14.35 | 11.98 | 13.81 | 14 | 228 | 408 | 247 | 14.41 | 12.35 | 14.05 | 11 |
| 1960–61 | 233 | 428 | 258 | 17.37 | 14.42 | 16.76 | 13 | 231 | 413 | 252 | 17.28 | 14.62 | 16.77 | 12 |
| 1961–62 | 231 | 427 | 253 | 16.93 | 14.33 | 16.42 | 12 | 229 | 414 | 249 | 16.79 | 14.50 | 16.38 | 11 |
| 1962–63 | 230 | 423 | 256 | 16.24 | 13.96 | 15.73 | 13 | 230 | 416 | 251 | 16.08 | 14.05 | 15.70 | 11 |
| 1963–64 | 231 | 433 | 260 | 15.33 | 12.84 | 14.75 | 14 | 233 | 421 | 253 | 15.12 | 12.85 | 14.70 | 11 |
| 1964–65 | 230 | 433 | 264 | 17.93 | 15.98 | 17.40 | 17 | 232 | 421 | 254 | 17.87 | 15.85 | 17.48 | 12 |
| 1965–66 | 234 | 436 | 267 | 25.13 | 20.90 | 23.98 | 17 | 235 | 432 | 259 | 24.92 | 20.94 | 24.12 | 12 |

[1] Chicago, St. Louis National Stock Yards, Kansas City, Omaha, Sioux City, South St. Joseph, South St. Paul, and Indianapolis.

Consumer and Marketing Service.

FOOTNOTES FOR TABLE 488

[1] 1930–41, cold storage holdings as reported by U.S. Department of Agriculture; 1942 to date, factory and warehouse stocks as reported by Bureau of the Census. 1943–46, 1948, and 1951, includes stocks held or in transit by U.S. Department of Agriculture.

[2] Includes imports, which were less than 500,000 pounds in all years except 1943 and 1952, when 1 and 7 million pounds, respectively, were imported.

[3] Includes lard in tushonka as follows: 20 million pounds in 1943 and 1944, 17 million in 1945, and 7 million in 1946; 1947 to date, includes civilian relief and shipments by CARE.

[4] Preliminary.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce and the U.S. Department of Agriculture. Totals and per capita estimates computed from unrounded numbers. Data for 1920–29 in *Agricultural Statistics, 1962*, table 493.

**Table 487.—Pork and lard: Wholesale price per 100 pounds, Chicago, 1945–66** [1]

| Year | Loins, fresh, 8- to 12-lb. average | Hams, smoked, skinned, No. 1 16- to 18-lb. average [2] | Bacon, smoked, dry-cured, No. 1 8- to 10-lb. average [3] | Lard, refined, in 1-lb. cartons | Year | Loins, fresh, 8- to 12-lb. average | Hams, smoked, skinned, No. 1 16- to 18-lb. average [2] | Bacon, smoked, dry-cured, No. 1 8- to 10-lb. average [3] | Lard, refined, in 1-lb. cartons |
|---|---|---|---|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1945 | 24.75 | 28.25 | 25.00 | 15.55 | 1956 | 41.11 | 50.50 | 34.43 | 15.87 |
| 1946 | 33.65 | 37.30 | 34.80 | 23.60 | 1957 | 45.23 | 52.64 | 50.08 | 16.82 |
| 1947 | 50.90 | 57.20 | 60.33 | 25.60 | 1958 | 49.96 | 55.86 | 52.97 | 16.25 |
| 1948 | 53.70 | 57.78 | 58.47 | 24.38 | 1959 | 41.83 | 47.36 | 36.80 | 12.87 |
| 1949 | 47.26 | 52.72 | 47.98 | 15.08 | 1960 | 44.33 | 47.93 | 37.62 | 13.65 |
| 1950 | 45.66 | 51.17 | 43.84 | 15.74 | 1961 | 44.48 | 45.10 | 43.20 | 15.06 |
| 1951 | 46.55 | 54.25 | 44.70 | 20.35 | 1962 | 44.72 | ---------- | 40.27 | 14.61 |
| 1952 | 47.35 | 54.10 | 41.28 | 14.48 | 1963 | 42.84 | ---------- | 37.16 | 13.96 |
| 1953 | 50.47 | 60.19 | 56.55 | 16.18 | 1964 | 43.03 | ---------- | 37.66 | 14.95 |
| 1954 | 51.65 | 58.22 | 59.33 | 20.76 | 1965 | 51.81 | ---------- | 49.99 | 17.67 |
| 1955 | 42.56 | 49.20 | 42.72 | 15.18 | 1966 | 56.18 | ---------- | 59.71 | ---------- |

[1] Prices based on sales by slaughterers, packer branch houses, and wholesale dealers to retail dealers and hotel supply houses.
[2] Weight range 16–20 lb. average effective January 1960.
[3] Weight range 8–12 lb. average effective January 1960.

Consumer and Marketing Service. Data for 1940–44 in *Agricultural Statistics, 1962*, table 492.

**Table 488.—Lard, including rendered pork fat: Stocks Jan. 1, production, trade, and disappearance, United States, 1930–66**

| Year | Supply | | | | | | Disposition | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Production | | | | Stocks Jan. 1 [1] | Total [2] | Exports and shipments | | | Domestic disappearance | | |
| | Federally inspected | Other commercial | Farm | Total | | | Exports [3] | Shipments | Total | Total | Direct use | |
| | | | | | | | | | | | Total | Per civilian |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Pounds* |
| 1930 | 1,521 | 706 | | 2,227 | 82 | 2,309 | 656 | 18 | 674 | 1,584 | 1,559 | 12.7 |
| 1931 | 1,554 | 753 | | 2,307 | 51 | 2,358 | 578 | 23 | 601 | 1,706 | 1,687 | 13.6 |
| 1932 | 1,573 | 806 | | 2,380 | 51 | 2,431 | 552 | 24 | 576 | 1,814 | 1,799 | 14.4 |
| 1933 | 1,679 | 795 | | 2,475 | 41 | 2,516 | 584 | 28 | 612 | 1,771 | 1,758 | 14.0 |
| 1934 | 1,341 | 750 | | 2,091 | 133 | 2,224 | 435 | 23 | 458 | 1,647 | 1,637 | 13.0 |
| 1935 | 662 | 614 | | 1,276 | 118 | 1,394 | 97 | 18 | 115 | 1,227 | 1,221 | 9.6 |
| 1936 | 992 | 687 | | 1,679 | 53 | 1,732 | 112 | 25 | 137 | 1,449 | 1,442 | 11.3 |
| 1937 | 759 | 672 | | 1,431 | 146 | 1,577 | 137 | 26 | 163 | 1,361 | 1,358 | 10.5 |
| 1938 | 1,034 | 694 | | 1,728 | 54 | 1,782 | 205 | 29 | 234 | 1,440 | 1,436 | 11.1 |
| 1939 | 1,272 | 765 | | 2,037 | 107 | 2,144 | 277 | 34 | 311 | 1,671 | 1,662 | 12.7 |
| 1940 | 1,527 | 761 | | 2,288 | 162 | 2,450 | 201 | 31 | 232 | 1,924 | 1,901 | 14.4 |
| 1941 | 1,526 | 702 | | 2,228 | 294 | 2,522 | 393 | 31 | 424 | 1,900 | 1,819 | 13.8 |
| 1942 | 1,724 | 676 | | 2,401 | 199 | 2,600 | 652 | 33 | 685 | 1,805 | 1,688 | 12.8 |
| 1943 | 2,080 | 785 | | 2,865 | 110 | 2,976 | 757 | 39 | 796 | 1,884 | 1,679 | 13.0 |
| 1944 | 2,367 | 279 | 408 | 3,054 | 297 | 3,351 | 902 | 36 | 938 | 1,957 | 1,583 | 12.3 |
| 1945 | 1,311 | 335 | 420 | 2,066 | 456 | 2,522 | 651 | 21 | 672 | 1,722 | 1,509 | 11.7 |
| 1946 | 1,342 | 353 | 439 | 2,134 | 129 | 2,265 | 451 | 39 | 490 | 1,664 | 1,640 | 11.8 |
| 1947 | 1,722 | 277 | 403 | 2,402 | 110 | 2,512 | 383 | 34 | 417 | 1,929 | 1,792 | 12.6 |
| 1948 | 1,680 | 252 | 389 | 2,321 | 167 | 2,488 | 277 | 50 | 327 | 1,987 | 1,850 | 12.7 |
| 1949 | 1,923 | 270 | 341 | 2,534 | 173 | 2,707 | 617 | 50 | 667 | 1,910 | 1,736 | 11.8 |
| 1950 | 2,009 | 309 | 313 | 2,631 | 131 | 2,762 | 467 | 56 | 523 | 2,112 | 1,891 | 12.6 |
| 1951 | 2,225 | 342 | 296 | 2,863 | 127 | 2,990 | 689 | 54 | 743 | 2,143 | 1,855 | 12.3 |
| 1952 | 2,234 | 378 | 269 | 2,881 | 104 | 2,992 | 634 | 60 | 694 | 2,087 | 1,817 | 11.8 |
| 1953 | 1,812 | 310 | 233 | 2,355 | 211 | 2,566 | 423 | 53 | 476 | 2,016 | 1,772 | 11.4 |
| 1954 | 1,831 | 290 | 209 | 2,330 | 74 | 2,404 | 465 | 56 | 521 | 1,779 | 1,627 | 10.2 |
| 1955 | 2,140 | 312 | 208 | 2,660 | 104 | 2,764 | 562 | 57 | 620 | 1,998 | 1,639 | 10.1 |
| 1956 | 2,255 | 304 | 198 | 2,757 | 147 | 2,904 | 611 | 60 | 672 | 2,121 | 1,623 | 9.8 |
| 1957 | 2,080 | 287 | 180 | 2,547 | 112 | 2,659 | 501 | 62 | 563 | 1,994 | 1,589 | 9.4 |
| 1958 | 1,982 | 271 | 173 | 2,426 | 101 | 2,527 | 389 | 66 | 455 | 1,977 | 1,640 | 9.6 |
| 1959 | 2,309 | 300 | 171 | 2,780 | 95 | 2,875 | 605 | 68 | 673 | 2,078 | 1,536 | 8.8 |
| 1960 | 2,127 | 292 | 143 | 2,562 | 124 | 2,686 | 620 | 61 | 681 | 1,912 | 1,358 | 7.6 |
| 1961 | 2,118 | 266 | 130 | 2,514 | 94 | 2,608 | 417 | 69 | 486 | 2,015 | 1,393 | 7.7 |
| 1962 | 2,104 | 261 | 111 | 2,476 | 110 | 2,586 | 422 | 66 | 488 | 1,970 | 1,314 | 7.1 |
| 1963 | 2,117 | 256 | 100 | 2,473 | 128 | 2,601 | 538 | 57 | 595 | 1,887 | 1,190 | 6.4 |
| 1964 | 2,153 | 235 | 85 | 2,473 | 119 | 2,592 | 683 | 64 | 747 | 1,719 | 1,193 | 6.3 |
| 1965 [4] | 1,772 | 208 | 65 | 2,045 | 127 | 2,172 | 251 | 75 | 326 | 1,785 | 1,225 | 6.4 |
| 1966 [4] | 1,696 | 202 | 32 | 1,929 | 62 | 1,991 | 158 | 63 | 221 | 1,670 | 1,076 | 5.6 |

See footnotes on page 390.

**Table 489.—Lard, including rendered pork fat: United States exports by country of destination, average 1956–60, annual 1965 and 1966**

| Continent and country | Average 1956–60 | 1965 | 1966 [1] | Continent and country | Average 1956–60 | 1965 | 1966 [1] |
|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| North America: | | | | Europe: | | | |
| Canada | 14,940 | 12,751 | 18,521 | Austria | 7,089 | | |
| Costa Rica | 3,817 | | 40 | Belgium and Luxembourg | 278 | 144 | 2,308 |
| Cuba | 182,931 | | | France | 105 | | |
| Dominican Republic | 34 | | 56 | Germany, West | 30,933 | 3,820 | 2,758 |
| El Salvador | 3,112 | 111 | 90 | Greece | 8 | | |
| Guatemala | 5,422 | | 14 | Italy | 41 | 4 | |
| Haiti | 7,179 | 6,043 | 6,695 | Netherlands | 1,309 | 5 | |
| Mexico | 12,232 | 11,151 | 15,292 | Switzerland | 96 | | |
| Netherlands Antilles | 346 | 442 | 695 | United Kingdom | 216,137 | 202,628 | 100,419 |
| Panama | 4,834 | 2,723 | 2,024 | Yugoslavia | 34,840 | | |
| Panama Canal Zone | 346 | | | Other countries | 560 | 19 | |
| Other countries | 1,900 | 2,831 | 3,179 | | | | |
| Total | 237,093 | 36,052 | 46,606 | Total | 291,396 | 206,620 | 105,485 |
| South America: | | | | Africa | 54 | | 47 |
| Bolivia | 4,383 | 1,947 | 22 | Asia | 3,585 | 4,530 | 2,593 |
| Brazil | 3,307 | 346 | | Oceania | 2 | | |
| Colombia | 417 | 270 | 1,664 | Grand total | 545,117 | 250,871 | 157,621 |
| Ecuador | 5 | 72 | 62 | | | | |
| Peru | 3,220 | 713 | 898 | | | | |
| Venezuela | 619 | 182 | 157 | | | | |
| Other countries | 1,036 | 139 | 87 | | | | |
| Total | 12,987 | 3,669 | 2,890 | | | | |

[1] Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 490.—Sheep and lambs: Number on farms and value, United States, Jan. 1, 1867–1967 [1]**

| Year | All sheep | | | Stock sheep | | | Sheep on feed | | |
|---|---|---|---|---|---|---|---|---|---|
| | Number | Farm value | | Number | Farm value | | Number | Farm value | |
| | | Per head | Total | | Per head | Total | | Per head | Total |
| | *Thousands* | *Dollars* | *1,000 dollars* | *Thousands* | *Dollars* | *1,000 dollars* | *Thousands* | *Dollars* | *1,000 dollars* |
| 1867 | 46,327 | | | 44,997 | 2.40 | 108,211 | 1,330 | | |
| 1868 | 45,208 | | | 43,808 | 1.83 | 80,135 | 1,400 | | |
| 1869 | 41,112 | | | 39,892 | 1.65 | 65,791 | 1,220 | | |
| *1870* [2] | | | | *28,478* | | | | | |
| 1870 | 37,599 | | | 36,449 | 1.87 | 67,988 | 1,150 | | |
| 1871 | 35,138 | | | 34,063 | 2.10 | 71,364 | 1,075 | | |
| 1872 | 35,412 | | | 34,312 | 2.51 | 86,123 | 1,100 | | |
| 1873 | 36,902 | | | 35,782 | 2.60 | 93,130 | 1,120 | | |
| 1874 | 37,374 | | | 36,234 | 2.33 | 84,405 | 1,140 | | |
| 1875 | 38,377 | | | 37,237 | 2.39 | 88,813 | 1,140 | | |
| 1876 | 38,677 | | | 37,477 | 2.20 | 82,594 | 1,200 | | |
| 1877 | 39,347 | | | 38,147 | 2.03 | 77,375 | 1,200 | | |
| 1878 | 40,142 | | | 38,942 | 2.12 | 82,741 | 1,200 | | |
| 1879 | 42,978 | | | 41,678 | 2.01 | 83,793 | 1,300 | | |
| *1880* [2] | | | | *42,192* | | | | | |
| 1880 | 46,567 | | | 44,867 | 2.18 | 97,624 | 1,700 | | |
| 1881 | 48,971 | | | 47,371 | 2.35 | 111,173 | 1,600 | | |
| 1882 | 50,708 | | | 48,883 | 2.35 | 114,832 | 1,825 | | |
| 1883 | 52,935 | | | 50,935 | 2.53 | 128,950 | 2,000 | | |
| 1884 | 53,351 | | | 51,101 | 2.40 | 122,824 | 2,250 | | |
| 1885 | 51,420 | | | 49,620 | 2.19 | 108,687 | 1,800 | | |
| 1886 | 48,309 | | | 46,654 | 1.95 | 91,059 | 1,655 | | |
| 1887 | 45,857 | | | 44,217 | 2.05 | 90,705 | 1,640 | | |
| 1888 | 44,511 | | | 43,011 | 2.06 | 88,765 | 1,500 | | |
| 1889 | 44,065 | | | 42,365 | 2.14 | 90,785 | 1,700 | | |
| *1890* [2] | | | | *40,876* | | | | | |
| 1890 | 44,518 | | | 42,693 | 2.29 | 97,641 | 1,825 | | |
| 1891 | 46,087 | | | 43,882 | 2.51 | 110,348 | 2,205 | | |
| 1892 | 46,678 | | | 44,628 | 2.60 | 116,057 | 2,050 | | |
| 1893 | 46,762 | | | 44,567 | 2.64 | 117,840 | 2,195 | | |
| 1894 | 46,304 | | | 43,414 | 1.97 | 85,619 | 2,890 | | |
| 1895 | 44,677 | | | 41,827 | 1.57 | 65,800 | 2,850 | | |
| 1896 | 42,459 | | | 39,609 | 1.71 | 67,915 | 2,850 | | |
| 1897 | 41,101 | | | 38,891 | 1.84 | 71,507 | 2,210 | | |
| 1898 | 43,222 | | | 40,097 | 2.51 | 100,732 | 3,125 | | |
| 1899 | 45,813 | | | 42,688 | 2.80 | 119,552 | 3,125 | | |
| *1900* [2] | | | | *61,504* | | | | | |
| 1900 | 48,105 | | | 45,065 | 2.97 | 134,046 | 3,040 | | |

See footnotes on page 394.

**Table 490.—Sheep and lambs: Number on farms and value, United States, Jan. 1, 1867–1967 [1]—Continued**

| Year | All sheep | | | Stock sheep | | | Sheep on feed | | |
|---|---|---|---|---|---|---|---|---|---|
| | Number | Farm value | | Number | Farm value | | Number | Farm value | |
| | | Per head | Total | | Per head | Total | | Per head | Total |
| | *Thousands* | *Dollars* | *1,000 dollars* | *Thousands* | *Dollars* | *1,000 dollars* | *Thousands* | *Dollars* | *1,000 dollars* |
| 1901 | 49,101 | | | 46,126 | 2.96 | 136,335 | 2,975 | | |
| 1902 | 49,236 | | | 46,196 | 2.62 | 121,004 | 3,040 | | |
| 1903 | 47,536 | | | 44,436 | 2.62 | 116,548 | 3,100 | | |
| 1904 | 45,458 | | | 41,908 | 2.55 | 106,961 | 3,550 | | |
| 1905 | 43,825 | | | 40,410 | 2.77 | 111,962 | 3,415 | | |
| 1906 | 45,525 | | | 41,965 | 3.51 | 147,352 | 3,560 | | |
| 1907 | 47,260 | | | 43,460 | 3.81 | 165,371 | 3,800 | | |
| 1908 | 48,195 | | | 45,095 | 3.87 | 174,650 | 3,100 | | |
| 1909 | 50,793 | | | 47,098 | 3.42 | 161,192 | 3,695 | | |
| *1910* [2] | | | | *52,448* | | | | | |
| 1910 | 50,239 | | | 46,939 | 4.06 | 190,673 | 3,300 | | |
| 1911 | 50,555 | | | 46,055 | 3.83 | 176,431 | 4,500 | | |
| 1912 | 47,897 | | | 42,972 | 3.42 | 147,118 | 4,925 | | |
| 1913 | 44,652 | | | 40,544 | 3.87 | 156,949 | 4,108 | | |
| 1914 | 43,089 | | | 38,059 | 3.91 | 148,745 | 5,030 | | |
| 1915 | 40,513 | | | 36,263 | 4.39 | 154,146 | 4,250 | | |
| 1916 | 40,010 | | | 36,260 | 5.10 | 184,856 | 3,750 | | |
| 1917 | 38,886 | | | 35,246 | 7.06 | 248,917 | 3,640 | | |
| 1918 | 39,664 | | | 36,704 | 11.76 | 431,679 | 2,960 | | |
| 1919 | 41,875 | | | 38,360 | 11.49 | 440,730 | 3,515 | | |
| *1920* [2] | | | | *55,084* | | | | | |
| 1920 | 40,743 | 10.44 | 425,186 | 37,328 | 10.59 | 395,235 | 3,415 | 8.77 | 29,951 |
| 1921 | 39,479 | 6.26 | 247,125 | 35,426 | 6.34 | 224,454 | 4,053 | 5.59 | 22,671 |
| 1922 | 36,922 | 4.79 | 176,735 | 33,365 | 4.79 | 159,839 | 3,557 | 4.75 | 16,896 |
| 1923 | 36,803 | 7.48 | 275,304 | 32,597 | 7.50 | 244,452 | 4,206 | 7.34 | 30,852 |
| 1924 | 37,139 | 7.87 | 292,206 | 32,859 | 7.94 | 260,819 | 4,280 | 7.33 | 31,387 |
| *1925* [2] | | | | *56,500* | | | | | |
| 1925 | 38,543 | 9.66 | 372,257 | 34,469 | 9.63 | 331,971 | 4,074 | 9.89 | 40,286 |
| 1926 | 40,363 | 10.46 | 422,012 | 35,719 | 10.53 | 376,134 | 4,644 | 9.88 | 45,878 |
| 1927 | 42,415 | 9.65 | 409,445 | 38,067 | 9.79 | 372,784 | 4,348 | 8.43 | 36,661 |
| 1928 | 45,258 | 10.20 | 461,541 | 40,689 | 10.36 | 421,582 | 4,569 | 8.75 | 39,959 |
| 1929 | 48,381 | 10.57 | 511,243 | 43,481 | 10.71 | 465,609 | 4,900 | 9.31 | 45,634 |
| *1930* [2] | | | | *41,780* | | | | | |
| 1930 | 51,565 | 8.93 | 460,404 | 45,577 | 9.00 | 410,490 | 5,988 | 8.37 | 50,114 |
| 1931 | 53,233 | 5.35 | 284,724 | 47,720 | 5.40 | 257,742 | 5,513 | 4.89 | 26,982 |
| 1932 | 53,902 | 3.40 | 183,314 | 47,682 | 3.44 | 164,246 | 6,220 | 3.05 | 18,989 |
| 1933 | 53,054 | 2.91 | 154,157 | 47,303 | 2.91 | 137,671 | 5,751 | 2.86 | 16,440 |
| 1934 | 53,503 | 3.78 | 202,437 | 48,244 | 3.77 | 181,718 | 5,259 | 3.93 | 20,667 |
| *1935* [2] | | | | *48,358* | | | | | |
| 1935 | 51,808 | 4.31 | 223,162 | 46,139 | 4.33 | 199,705 | 5,669 | 4.17 | 23,619 |
| 1936 | 51,136 | 6.38 | 326,435 | 45,435 | 6.35 | 288,326 | 5,701 | 6.68 | 38,109 |
| 1937 | 50,848 | 6.00 | 305,262 | 45,251 | 6.02 | 272,399 | 5,597 | 5.87 | 32,863 |
| 1938 | 51,063 | 6.11 | 311,933 | 44,972 | 6.13 | 275,560 | 6,091 | 5.97 | 36,373 |
| 1939 | 51,348 | 5.74 | 294,809 | 45,463 | 5.74 | 261,054 | 5,885 | 5.74 | 33,755 |
| *1940* [2] | | | | *40,199* | | | | | |
| 1940 | 52,107 | 6.31 | 328,742 | 46,266 | 6.35 | 293,718 | 5,841 | 6.00 | 35,024 |
| 1941 | 53,920 | 6.73 | 362,804 | 47,441 | 6.77 | 321,304 | 6,479 | 6.41 | 41,500 |
| 1942 | 56,213 | 8.60 | 483,589 | 49,346 | 8.66 | 427,198 | 6,867 | 8.21 | 56,391 |
| 1943 | 55,150 | 9.66 | 533,023 | 48,196 | 9.68 | 466,416 | 6,954 | 9.58 | 66,607 |
| 1944 | 50,782 | 8.71 | 442,199 | 44,270 | 8.68 | 384,173 | 6,512 | 8.91 | 58,026 |
| *1945* [2] | | | | *41,224* | | | | | |
| 1945 | 46,520 | 8.57 | 398,730 | 39,609 | 8.45 | 334,753 | 6,911 | 9.26 | 63,977 |
| 1946 | 42,362 | 9.69 | 410,549 | 35,525 | 9.57 | 340,125 | 6,837 | 10.30 | 70,424 |
| 1947 | 37,498 | 12.60 | 473,231 | 31,805 | 12.20 | 389,375 | 5,693 | 14.70 | 83,856 |
| 1948 | 34,337 | 15.40 | 527,390 | 29,486 | 15.00 | 441,562 | 4,851 | 17.70 | 85,828 |
| 1949 | 30,943 | 17.20 | 532,493 | 26,940 | 17.00 | 439,091 | 4,003 | 18.30 | 73,402 |
| *1590* [2] | *31,406* | | | *21,816* | | | | | |
| 1950 | 29,826 | 17.80 | 532,356 | 26,182 | 17.80 | 466,228 | 3,644 | 18.10 | 66,128 |
| 1951 | 30,633 | 26.40 | 808,193 | 27,251 | 26.50 | 721,569 | 3,382 | 25.60 | 86,624 |
| 1952 | 31,982 | 27.90 | 890,751 | 27,944 | 28.00 | 783,253 | 4,038 | 26.60 | 107,498 |
| 1953 | 31,900 | 15.90 | 506,642 | 27,593 | 15.70 | 434,497 | 4,307 | 16.80 | 72,145 |
| *1954* [2] | *31,619* | | | *20,458* | | | | | |
| 1954 | 31,356 | 13.90 | 437,200 | 27,079 | 13.80 | 375,018 | 4,277 | 14.50 | 62,182 |
| 1955 | 31,582 | 14.90 | 471,490 | 27,137 | 13.80 | 403,524 | 4,445 | 15.30 | 67,966 |
| 1956 | 31,157 | 14.20 | 443,878 | 26,890 | 14.30 | 383,271 | 4,267 | 14.20 | 60,607 |
| 1957 | 30,654 | 15.00 | 458,581 | 26,348 | 14.90 | 393,264 | 4,306 | 15.20 | 65,317 |
| 1958 | 31,217 | 19.20 | 600,445 | 27,167 | 19.40 | 526,475 | 4,050 | 18.30 | 73,970 |
| *1959* [2] | *33,945* | | | *22,159* | | | | | |
| 1959 | 32,606 | 20.10 | 654,852 | 28,108 | 20.30 | 570,865 | 4,498 | 18.70 | 83,987 |
| 1960 | 33,170 | 16.50 | 545,684 | 28,849 | 16.50 | 477,350 | 4,321 | 15.80 | 68,334 |
| 1961 | 32,725 | 14.60 | 476,619 | 28,320 | 14.60 | 413,321 | 4,405 | 14.40 | 63,298 |
| 1962 | 30,969 | 12.90 | 400,589 | 26,719 | 12.90 | 344,215 | 4,250 | 13.30 | 56,374 |
| 1963 | 29,176 | 14.60 | 424,960 | 25,122 | 14.40 | 362,186 | 4,054 | 15.50 | 62,774 |
| *1964* [2] | *25,597* | | | *17,006* | | | | | |
| 1964 | 27,116 | 14.10 | 382,614 | 23,455 | 14.00 | 327,798 | 3,661 | 15.00 | 54,816 |
| 1965 | 25,127 | 16.00 | 401,044 | 21,843 | 15.80 | 346,079 | 3,284 | 16.70 | 54,965 |
| 1966 | 24,734 | 19.80 | 490,686 | 21,456 | 19.70 | 422,404 | 3,278 | 20.80 | 68,282 |
| 1967 [3] | 23,727 | 19.80 | 469,635 | 20,658 | 19.80 | 408,028 | 3,069 | 20.10 | 61,607 |

See footnotes on page 394.

**Table 491.—Sheep and lambs: Number on farms, by classes, United States, Jan. 1, 1940–67** [1]

| Year | All sheep and lambs | Sheep and lambs on feed | Stock sheep | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Total | Lambs | | 1 year and over | | |
| | | | | Ewe | Wether and ram | Ewes | Rams | Wethers |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1940 | 52,107 | 5,841 | 46,266 | 6,931 | 1,398 | 35,707 | 1,325 | 905 |
| 1941 | 53,920 | 6,479 | 47,441 | 7,345 | 1,422 | 36,419 | 1,379 | 876 |
| 1942 | 56,213 | 6,867 | 49,346 | 7,864 | 1,778 | 37,361 | 1,446 | 897 |
| 1943 | 55,150 | 6,954 | 48,196 | 6,928 | 1,643 | 37,303 | 1,434 | 888 |
| 1944 | 50,782 | 6,512 | 44,270 | 6,142 | 1,951 | 33,991 | 1,345 | 841 |
| 1945 | 46,520 | 6,911 | 39,609 | 4,782 | 1,513 | 31,280 | 1,264 | 770 |
| 1946 | 42,362 | 6,837 | 35,525 | 4,765 | 1,530 | 27,619 | 1,103 | 511 |
| 1947 | 37,498 | 5,693 | 31,805 | 4,199 | 1,415 | 24,990 | 994 | 407 |
| 1948 | 34,337 | 4,851 | 29,486 | 4,058 | 1,144 | 23,013 | 901 | 370 |
| 1949 | 30,943 | 4,003 | 26,940 | 3,827 | 974 | 20,976 | 829 | 334 |
| 1950 | 29,826 | 3,644 | 26,182 | 3,908 | 1,109 | 20,057 | 790 | 318 |
| 1951 | 30,633 | 3,382 | 27,251 | 4,521 | 1,146 | 20,446 | 823 | 315 |
| 1952 | 31,982 | 4,038 | 27,944 | 5,049 | 827 | 20,952 | 842 | 274 |
| 1953 | 31,900 | 4,307 | 27,593 | 3,966 | 842 | 21,648 | 873 | 264 |
| 1954 | 31,356 | 4,277 | 27,079 | 3,641 | 823 | 21,471 | 868 | 276 |
| 1955 | 31,582 | 4,445 | 27,137 | 3,982 | 740 | 21,321 | 860 | 234 |
| 1956 | 31,157 | 4,267 | 26,890 | 3,819 | 687 | 21,323 | 851 | 210 |
| 1957 | 30,654 | 4,306 | 26,348 | 3,709 | 634 | 20,976 | 840 | 189 |
| 1958 | 31,217 | 4,050 | 27,167 | 4,289 | 625 | 21,208 | 864 | 181 |
| 1959 | 32,606 | 4,498 | 28,108 | 4,549 | 647 | 21,832 | 893 | 187 |
| 1960 | 33,170 | 4,321 | 28,849 | 4,562 | 721 | 22,406 | 927 | 233 |
| 1961 | 32,725 | 4,405 | 28,320 | 4,079 | 887 | 22,199 | 918 | 237 |
| 1962 | 30,969 | 4,250 | 26,719 | 3,520 | 855 | 21,252 | 868 | 224 |
| 1963 | 29,176 | 4,054 | 25,122 | 3,319 | 762 | 20,028 | 808 | 205 |
| 1964 | 27,116 | 3,661 | 23,455 | 3,089 | 714 | 18,723 | 754 | 175 |
| 1965 | 25,127 | 3,284 | 21,843 | 2,801 | 650 | 17,502 | 722 | 168 |
| 1966 | 24,734 | 3,278 | 21,456 | 3,010 | 760 | 16,850 | 675 | 161 |
| 1967 [2] | 23,727 | 3,069 | 20,658 | 2,950 | 684 | 16,223 | 643 | 158 |

[1] Beginning 1961, includes Alaska.
[2] Preliminary.

Statistical Reporting Service. Data for 1935-39 in *Agricultural Statistics, 1962*, table 496.

FOOTNOTES FOR TABLE 490

[1] Beginning 1961, includes Alaska.
[2] Italic figures are from the census. Census dates were June 1, 1870, 1880, 1890, and 1900; Apr. 15, 1910; Jan. 1, 1920 and 1925; Apr. 1, 1930; Jan. 1, 1935; Apr. 1, 1940; Jan. 1, 1945; Apr. 1, 1950; October–November, 1954 and 1959; and November–December, 1964. Figures for 1900, 1910, 1930, include spring-born lambs. Data for 1940, 1950, 1954, 1959, and 1964 exclude spring-born lambs.
[3] Preliminary.

Statistical Reporting Service.

**Table 492.—Stock sheep: Number on farms by classes, by States, Jan. 1, 1966 and 1967**

| State and division | Lambs | | | | 1 year and over | | | |
|---|---|---|---|---|---|---|---|---|
| | Ewes | | Wethers and rams | | Ewes | | Wethers and rams | |
| | 1966 | 1967 [1] | 1966 | 1967 [1] | 1966 | 1967 [1] | 1966 | 1967 [1] |
| | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* |
| Maine | 4 | 4 | 1 | 1 | 14 | 13 | 1 | 1 |
| New Hampshire | .8 | .8 | .2 | .2 | 3.5 | 3.3 | .5 | .4 |
| Vermont | 1.4 | 1.2 | .3 | .3 | 6.0 | 5.7 | .6 | .4 |
| Massachusetts | 2 | 1.7 | ---------- | .4 | 7 | 6.8 | 1 | .7 |
| Rhode Island | .4 | .3 | .1 | .1 | 1.5 | 1.5 | .2 | .1 |
| Connecticut | .6 | .7 | .2 | .2 | 3.3 | 3.3 | .4 | .4 |
| New York | 12 | 13 | 3 | 2 | 80 | 71 | 4 | 3 |
| New Jersey | 1 | 1.2 | 1 | .6 | 7 | 6.9 | 1 | .5 |
| Pennsylvania | 26 | 25 | 11 | 10 | 130 | 125 | 18 | 16 |
| North Atlantic | 48 | 48 | 17 | 15 | 252 | 237 | 27 | 22 |
| Ohio | 73 | 82 | 16 | 17 | 532 | 515 | 28 | 28 |
| Indiana | 36 | 38 | 13 | 13 | 230 | 212 | 12 | 11 |
| Illinois | 52 | 59 | 7 | 7 | 284 | 267 | 16 | 15 |
| Michigan | 31 | 26 | 7 | 7 | 189 | 163 | 8 | 6 |
| Wisconsin | 20 | 23 | 2 | 3 | 129 | 123 | 6 | 5 |
| East North Central | 212 | 228 | 45 | 47 | 1,364 | 1,280 | 70 | 65 |
| Minnesota | 74 | 75 | 2 | 2 | 447 | 420 | 17 | 16 |
| Iowa | 95 | 94 | 7 | 6 | 684 | 622 | 24 | 23 |
| Missouri | 31 | 29 | 10 | 9 | 291 | 250 | 11 | 10 |
| North Dakota | 47 | 59 | 10 | 12 | 333 | 300 | 12 | 12 |
| South Dakota | 165 | 160 | 13 | 14 | 983 | 988 | 41 | 40 |
| Nebraska | 25 | 22 | 6 | 5 | 242 | 216 | 10 | 9 |
| Kansas | 24 | 27 | 8 | 11 | 353 | 324 | 16 | 15 |
| West North Central | 461 | 466 | 56 | 59 | 3,333 | 3,120 | 131 | 125 |
| Delaware | .5 | .5 | .1 | .1 | 2.0 | 2.0 | .1 | .1 |
| Maryland | 2 | 2 | 1 | 1 | 16 | 15 | 1 | 1 |
| Virginia | 33 | 30 | 4 | 3 | 176 | 167 | 10 | 9 |
| West Virginia | 24 | 23 | 4 | 6 | 155 | 142 | 8 | 7 |
| North Carolina | 3 | 3 | 1 | 1 | 19 | 16 | 2 | 2 |
| South Carolina | .7 | .5 | .3 | .1 | 3.0 | 2.0 | .4 | .3 |
| Georgia | .8 | .8 | .4 | .4 | 4.7 | 4.7 | .9 | .9 |
| Florida | 1.1 | 1.0 | .4 | .4 | 4.6 | 4.2 | .9 | .8 |
| South Atlantic | 65 | 61 | 11 | 12 | 381 | 353 | 23 | 21 |
| Kentucky | 18 | 18 | 5 | 5 | 137 | 129 | 8 | 7 |
| Tennessee | 7 | 7 | 2 | 2 | 70 | 61 | 5 | 5 |
| Alabama | 1 | 1.0 | 1 | .8 | 7 | 6.3 | 1 | .6 |
| Mississippi | 3 | 3 | 2 | 2 | 17 | 15 | 3 | 3 |
| Arkansas | 1 | 1 | 1 | 1 | 9 | 8 | 1 | 1 |
| Louisiana | 5 | 4 | 3 | 2 | 27 | 22 | 6 | 3 |
| Oklahoma | 20 | 18 | 4 | 4 | 93 | 95 | 6 | 6 |
| Texas | 839 | 779 | 462 | 391 | 3,158 | 3,190 | 217 | 222 |
| South Central | 894 | 831 | 480 | 407 | 3,518 | 3,526 | 247 | 248 |
| Montana | 213 | 213 | 15 | 18 | 1,006 | 956 | 43 | 39 |
| Idaho | 93 | 80 | 2 | 6 | 645 | 616 | 21 | 17 |
| Wyoming | 299 | 311 | 13 | 13 | 1,538 | 1,442 | 59 | 56 |
| Colorado | 100 | 114 | 21 | 12 | 906 | 872 | 33 | 30 |
| New Mexico | 151 | 158 | 42 | 33 | 687 | 677 | 40 | 39 |
| Arizona | 83 | 71 | 15 | 13 | 349 | 317 | 24 | 20 |
| Utah | 117 | 117 | 6 | 8 | 890 | 860 | 25 | 27 |
| Nevada | 35 | 32 | 2 | 2 | 200 | 186 | 7 | 6 |
| Washington | 31 | 24 | 1 | 1 | 118 | 111 | 7 | 7 |
| Oregon | 84 | 71 | 7 | 8 | 466 | 444 | 25 | 24 |
| California | 121 | 122 | 25 | 28 | 1,188 | 1,216 | 45 | 46 |
| Western | 1,327 | 1,313 | 149 | 142 | 7,993 | 7,697 | 329 | 311 |
| 48 States | 3,007 | 2,947 | 758 | 682 | 16,841 | 16,213 | 827 | 792 |
| Alaska | 3 | 3 | 2 | 2 | 9 | 10 | 9 | 9 |
| United States | 3,010 | 2,950 | 760 | 684 | 16,850 | 16,223 | 836 | 801 |

[1] Preliminary.

Statistical Reporting Service.

**Table 493.—Stock sheep and lambs: Number on farms and value, by States, Jan. 1, average 1961–65, annual 1966 and 1967**

| State and division | Number | | | Farm value | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Value per head | | | Total | | |
| | Average 1961–65 | 1966 | 1967 [1] | Average 1961–65 | 1966 | 1967 [1] | Average 1961–65 | 1966 | 1967 [1] |
| | *Thousands* | *Thousands* | *Thousands* | *Dollars* | *Dollars* | *Dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 32 | 20 | 19 | 12.80 | 13.70 | 14.80 | 413 | 274 | 281 |
| New Hampshire | 6.9 | 5 | 4.7 | 14.00 | 15.00 | 15.70 | 96 | 75 | 74 |
| Vermont | 9.6 | 8.3 | 7.6 | 14.30 | 15.42 | 15.50 | 137 | 128 | 118 |
| Massachusetts | 11 | 10 | 9.6 | 14.40 | 15.60 | 15.80 | 165 | 156 | 152 |
| Rhode Island | 2.4 | 2.2 | 2.0 | 14.70 | 15.40 | 15.50 | 35 | 34 | 31 |
| Connecticut | 6.7 | 4.5 | 4.6 | 14.60 | 15.80 | 15.90 | 99 | 71 | 73 |
| New York | 121 | 99 | 89 | 15.30 | 17.70 | 18.60 | 1,850 | 1,752 | 1,655 |
| New Jersey | 13 | 10 | 9.2 | 16.10 | 18.20 | 18.90 | 211 | 182 | 174 |
| Pennsylvania | 209 | 185 | 176 | 13.90 | 16.60 | 17.00 | 2,901 | 3,071 | 2,992 |
| North Atlantic | 412 | 344 | 321 | 14.40 | 16.70 | 17.30 | 5,907 | 5,743 | 5,550 |
| Ohio | 736 | 649 | 642 | 14.50 | 18.40 | 19.10 | 10,674 | 11,942 | 12,262 |
| Indiana | 364 | 291 | 274 | 13.70 | 17.10 | 16.80 | 4,980 | 4,976 | 4,603 |
| Illinois | 474 | 359 | 348 | 13.30 | 16.90 | 16.80 | 6,287 | 6,067 | 5,846 |
| Michigan | 265 | 235 | 202 | 15.90 | 17.60 | 18.60 | 4,224 | 4,136 | 3,757 |
| Wisconsin | 185 | 157 | 154 | 13.10 | 16.90 | 15.10 | 2,418 | 2,653 | 2,325 |
| East North Central | 2,023 | 1,691 | 1,620 | 14.10 | 17.60 | 17.80 | 28,583 | 29,774 | 28,793 |
| Minnesota | 688 | 540 | 513 | 14.10 | 18.60 | 17.60 | 9,720 | 10,044 | 9,029 |
| Iowa | 975 | 810 | 745 | 13.70 | 18.50 | 17.40 | 13,393 | 14,985 | 12,963 |
| Missouri | 473 | 343 | 298 | 12.20 | 16.60 | 15.60 | 5,751 | 5,694 | 4,649 |
| North Dakota | 526 | 402 | 383 | 14.40 | 18.90 | 17.70 | 7,588 | 7,598 | 6,779 |
| South Dakota | 1,402 | 1,202 | 1,202 | 15.00 | 21.60 | 20.50 | 21,043 | 25,963 | 24,641 |
| Nebraska | 318 | 283 | 252 | 14.70 | 19.50 | 19.50 | 4,653 | 5,518 | 4,914 |
| Kansas | 481 | 401 | 377 | 12.70 | 17.60 | 16.70 | 6,131 | 7,058 | 6,296 |
| West North Central | 4,863 | 3,981 | 3,770 | 14.10 | 19.30 | 18.40 | 68,280 | 76,860 | 69,271 |
| Delaware | 3.4 | 2.7 | 2.7 | 14.20 | 16.30 | 17.00 | 48 | 44 | 46 |
| Maryland | 28 | 20 | 19 | 14.10 | 16.90 | 17.80 | 390 | 338 | 338 |
| Virginia | 268 | 223 | 209 | 16.70 | 20.00 | 20.60 | 4,476 | 4,460 | 4,305 |
| West Virginia | 238 | 191 | 178 | 14.40 | 16.50 | 17.60 | 3,441 | 3,152 | 3,133 |
| North Carolina | 39 | 25 | 22 | 14.60 | 17.00 | 17.00 | 574 | 425 | 374 |
| South Carolina | 7.3 | 4.4 | 2.9 | 14.40 | 15.90 | 15.50 | 104 | 70 | 45 |
| Georgia | 14 | 6.8 | 6.8 | 14.20 | 15.40 | 16.20 | 203 | 105 | 110 |
| Florida | 8 | 7 | 6.4 | 11.60 | 12.30 | 12.70 | 92 | 86 | 81 |
| South Atlantic | 606 | 480 | 447 | 15.40 | 18.10 | 18.90 | 9,329 | 8,680 | 8,432 |
| Kentucky | 314 | 168 | 159 | 14.90 | 20.40 | 20.60 | 4,672 | 3,427 | 3,275 |
| Tennessee | 150 | 84 | 75 | 13.10 | 16.60 | 16.90 | 1,990 | 1,394 | 1,268 |
| Alabama | 19 | 10 | 8.7 | 13.60 | 13.40 | 13.00 | 272 | 134 | 113 |
| Mississippi | 43 | 25 | 23 | 11.30 | 12.90 | 12.80 | 487 | 322 | 294 |
| Arkansas | 28 | 12 | 11 | 11.30 | 12.80 | 13.70 | 323 | 154 | 151 |
| Louisiana | 68 | 41 | 31 | 8.96 | 10.10 | 10.90 | 609 | 414 | 338 |
| Oklahoma | 166 | 123 | 123 | 12.00 | 15.20 | 15.10 | 1,976 | 1,870 | 1,857 |
| Texas | 5,256 | 4,676 | 4,582 | 10.50 | 14.50 | 14.10 | 55,064 | 67,802 | 64,606 |
| South Central | 6,044 | 5,139 | 5,013 | 10.80 | 14.70 | 14.30 | 65,394 | 75,517 | 71,902 |
| Montana | 1,496 | 1,277 | 1,226 | 16.30 | 22.50 | 23.40 | 24,363 | 28,732 | 28,688 |
| Idaho | 893 | 761 | 719 | 16.40 | 22.60 | 24.50 | 14,545 | 17,199 | 17,616 |
| Wyoming | 2,077 | 1,909 | 1,822 | 16.70 | 23.40 | 23.40 | 34,566 | 44,671 | 42,635 |
| Colorado | 1,253 | 1,060 | 1,028 | 16.90 | 23.20 | 24.50 | 20,979 | 24,592 | 25,186 |
| New Mexico | 1,074 | 920 | 907 | 13.60 | 19.50 | 20.70 | 14,528 | 17,940 | 18,775 |
| Arizona | 464 | 471 | 421 | 15.80 | 23.00 | 22.50 | 7,362 | 10,833 | 9,472 |
| Utah | 1,132 | 1,038 | 1,012 | 16.50 | 24.50 | 24.80 | 18,641 | 25,431 | 25,098 |
| Nevada | 276 | 244 | 226 | 16.30 | 23.60 | 24.60 | 4,480 | 5,758 | 5,560 |
| Washington | 242 | 157 | 143 | 16.00 | 21.00 | 22.10 | 3,860 | 3,297 | 3,160 |
| Oregon | 729 | 582 | 547 | 15.30 | 19.70 | 21.80 | 11,133 | 11,465 | 11,925 |
| California | 1,492 | 1,379 | 1,412 | 17.70 | 25.60 | 25.00 | 26,317 | 35,302 | 35,300 |
| Western | 11,128 | 9,798 | 9,463 | 16.30 | 23.00 | 23.60 | 180,775 | 225,220 | 223,415 |
| 48 States | 25,075 | 21,433 | 20,634 | 14.30 | 19.70 | 19.70 | 358,268 | 421,794 | 407,363 |
| Alaska | 17 | 23 | 24 | 26.80 | 26.50 | 27.70 | 452 | 610 | 665 |
| United States | 25,092 | 21,456 | 20,658 | 14.30 | 19.70 | 19.80 | 358,720 | 422,404 | 408,028 |

[1] Preliminary.

Statistical Reporting Service.

**Table 494.—Sheep: Number in specified countries, average 1956–60, annual 1965 and 1966**

| Continent and country | Month of estimate[1] | Average 1956–60 | 1965 | 1966[2] |
|---|---|---|---|---|
| | | *Thousands* | *Thousands* | *Thousands* |
| North America: | | | | |
| Canada | Dec. 1 | 1,076 | 833 | 765 |
| United States[3] | Jan. 1 | 31,761 | 25,127 | 24,734 |
| Guatemala | Apr. | 811 | 794 | 818 |
| Mexico | Spring | 5,398 | 6,576 | 6,639 |
| Cuba | Dec. | 209 | ---- | ---- |
| Total[4] | ---- | 39,700 | 33,800 | 33,500 |
| South America: | | | | |
| Argentina | June 30 | 47,291 | 49,000 | ---- |
| Bolivia | Jan. | [5] 5,566 | ---- | ---- |
| Brazil | Dec. 31 | 19,286 | 21,906 | 22,327 |
| Chile | Dec. | 7,340 | 7,500 | 7,460 |
| Colombia | Jan. 1 | 1,189 | 1,800 | 1,840 |
| Ecuador | Aug. | 1,507 | 1,960 | 2,000 |
| Falkland Islands | ---- | 610 | 627 | ---- |
| Paraguay | ---- | 400 | ---- | ---- |
| Peru | July 1 | 15,021 | 14,400 | 14,300 |
| Uruguay | July 30 | [6] 22,373 | 21,700 | 21,800 |
| Total[4] | ---- | 120,700 | 125,300 | 125,300 |
| Europe: | | | | |
| Austria | Dec. | 214 | 147 | 142 |
| Belgium | Jan. | 99 | 64 | 67 |
| Luxembourg | May | 3 | 2 | 2 |
| Denmark | July | 37 | 93 | 111 |
| Finland | June | 431 | 199 | 175 |
| France | Oct. | 8,564 | 8,821 | 9,056 |
| Germany, West | Dec. | 1,130 | 841 | 797 |
| Greece | Dec. | 9,213 | 9,525 | 9,384 |
| Iceland | Dec. | 741 | 736 | ---- |
| Ireland | Jan. | 2,847 | 3,456 | 3,464 |
| Italy | Jan. | 8,495 | 7,762 | 7,866 |
| Netherlands | Dec. | 365 | 287 | 316 |
| Norway | Dec. | 958 | 1,043 | 1,043 |
| Portugal | Dec. | 4,554 | 5,029 | 5,029 |
| Spain | Oct. | [6] 21,180 | 17,618 | 17,073 |
| Sweden | June | 148 | 220 | 240 |
| Switzerland | Apr. | 210 | 249 | 266 |
| United Kingdom | Dec. | 18,621 | 21,270 | 21,818 |
| Total Western Europe[4] | ---- | 78,000 | 77,500 | 77,800 |
| Albania | ---- | 1,613 | ---- | ---- |
| Bulgaria | Jan. | 8,111 | 10,440 | 10,312 |
| Czechoslovakia[7] | Jan. 1 | 878 | 568 | 614 |
| Germany, East | Dec. 3 | 1,989 | 1,972 | 1,963 |
| Hungary | Mar. | 2,078 | 3,400 | 3,270 |
| Poland | June 30 | 3,917 | 3,061 | 3,164 |
| Romania | Jan. | 10,771 | 12,734 | 13,125 |
| Yugoslavia | Jan. 15 | 11,061 | 9,433 | 9,892 |
| Total Eastern Europe[4] | ---- | 40,400 | 43,200 | 43,900 |
| Total Europe[4] | ---- | 118,400 | 120,700 | 121,700 |
| U.S.S.R. (Europe and Asia) | Jan. 1 | 119,540 | 125,200 | 129,800 |
| Africa: | | | | |
| Algeria[8] | Nov. | 6,220 | ---- | ---- |
| Ethiopia | ---- | 20,780 | ---- | ---- |
| Libya | ---- | 1,263 | ---- | ---- |
| Morocco | ---- | 12,962 | 14,500 | ---- |
| Sudan | Dec. | 6,756 | ---- | ---- |
| Tunisia | Dec. 31 | 3,233 | 3,365 | ---- |
| United Arab Republic | Jan. 1 | 1,318 | 1,628 | 1,640 |
| Cameroon | Dec. 31 | 556 | ---- | ---- |
| Guinea | ---- | 340 | ---- | ---- |
| Ivory Coast | ---- | 367 | ---- | ---- |
| Kenya | ---- | 7,453 | 6,810 | ---- |
| Congo (Kinshasa)[9] | Dec. 31 | 667 | ---- | ---- |
| Malagasy Republic[8] | Dec. | 230 | ---- | ---- |
| Mali | ---- | 4,304 | ---- | ---- |
| Mauritania | ---- | 1,950 | ---- | ---- |
| Niger | ---- | 2,130 | 2,100 | ---- |
| Nigeria | ---- | 7,500 | ---- | ---- |
| Rhodesia | Dec. 31 | 269 | 403 | 399 |
| Senegal | ---- | 625 | ---- | ---- |
| Tanzania | Dec. 31 | 2,852 | 2,750 | 2,800 |
| Togo | ---- | 368 | ---- | ---- |
| Uganda[10] | ---- | 1,084 | 760 | 791 |
| Upper Volta | ---- | 1,150 | ---- | ---- |
| Lesotho[11] | ---- | 1,280 | ---- | ---- |
| South Africa, Republic of | June 30 | 38,123 | 42,102 | 42,760 |
| South West Africa | ---- | 3,135 | 3,697 | ---- |
| Total[4] | ---- | 137,200 | 149,400 | 150,200 |
| Asia: | | | | |
| Cyprus | Dec. | 396 | 420 | 700 |
| Iran | Mar. 1 | 23,640 | 20,195 | 29,500 |
| Iraq[7][10] | Mar. 21 | 9,080 | 11,040 | ---- |
| Jordan | ---- | 621 | 987 | ---- |
| Saudi Arabia | ---- | 3,820 | ---- | ---- |
| Syria | Dec. 31 | 5,192 | 4,524 | 5,075 |
| Turkey | Dec. 31 | 29,613 | 32,654 | 33,382 |
| Yemen | ---- | 3,970 | ---- | ---- |
| China (Mainland) | Dec. | 53,936 | ---- | ---- |
| India | ---- | 39,462 | ---- | ---- |
| Japan | Feb. 1 | 881 | 207 | 146 |
| Pakistan | ---- | 6,954 | ---- | ---- |
| Total[4] | ---- | 209,900 | 225,100 | 238,400 |
| Oceania: | | | | |
| Australia | Mar. | 149,220 | 170,622 | 157,563 |
| New Zealand | June | 44,535 | 53,750 | 57,340 |
| Total[4] | ---- | 193,800 | 224,400 | 214,900 |
| World total[4] | ---- | 939,240 | 1,003,900 | 1,013,800 |

[1] Those countries with month of estimate during October–December are listed with countries in the following year for comparisons and totals.
[2] Preliminary.
[3] Excludes Alaska and Hawaii prior to 1961.
[4] Includes an allowance for any missing data for countries shown and for other producing countries not shown.
[5] Less than a 5-year average.
[6] May.
[7] Includes goats.
[8] Taxed only.
[9] Formerly Congo (Leopoldville).
[10] On native farms.
[11] Formerly Basutoland.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source material, reports of United States Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 495.—Sheep and lambs on feed: Number and total farm value Jan. 1, average 1961–65, annual 1966 and 1967**

| State and division | Number [1] | | | Total farm value | | |
|---|---|---|---|---|---|---|
| | Average 1961–65 | 1966 | 1967 [2] | Average 1961–65 | 1966 | 1967 [2] |
| | *Thousands* | *Thousands* | *Thousands* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| New York | 17 | 12 | 13 | 261 | 228 | 247 |
| Ohio | 174 | 136 | 125 | 2,623 | 2,720 | 2,375 |
| Indiana | 58 | 40 | 48 | 867 | 840 | 912 |
| Illinois | 144 | 123 | 118 | 2,122 | 2,460 | 2,242 |
| Michigan | 82 | 68 | 59 | 1,324 | 1,360 | 1,180 |
| Wisconsin | 46 | 33 | 31 | 696 | 660 | 589 |
| East North Central | 504 | 400 | 381 | 7,632 | 8,040 | 7,298 |
| Minnesota | 203 | 144 | 135 | 3,028 | 2,880 | 2,430 |
| Iowa | 457 | 345 | 285 | 6,554 | 6,900 | 5,130 |
| Missouri | 97 | 55 | 60 | 1,283 | 1,045 | 1,020 |
| North Dakota | 112 | 80 | 95 | 1,750 | 1,760 | 1,805 |
| South Dakota | 260 | 249 | 226 | 3,996 | 5,727 | 4,746 |
| Nebraska | 367 | 294 | 289 | 5,259 | 5,586 | 5,491 |
| Kansas | 236 | 177 | 75 | 3,352 | 3,363 | 1,350 |
| West North Central | 1,732 | 1,344 | 1,165 | 25,223 | 27,261 | 21,972 |
| Oklahoma | 48 | 37 | 22 | 625 | 666 | 374 |
| Texas | 195 | 119 | 220 | 1,898 | 1,785 | 3,080 |
| Montana | 97 | 110 | 125 | 1,535 | 2,420 | 2,750 |
| Idaho | 104 | 98 | 125 | 1,735 | 2,352 | 3,000 |
| Wyoming | 107 | 120 | 90 | 1,670 | 2,640 | 1,890 |
| Colorado | 543 | 500 | 475 | 8,646 | 11,000 | 10,925 |
| New Mexico | 43 | 52 | 52 | 550 | 1,040 | 1,092 |
| Arizona | 78 | 130 | 106 | 1,178 | 2,860 | 2,332 |
| Utah | 72 | 62 | 34 | 1,162 | 1,426 | 782 |
| Nevada | 11 | 17 | 14 | 172 | 391 | 322 |
| Washington | 30 | 23 | 20 | 489 | 529 | 460 |
| Oregon | 62 | 66 | 69 | 936 | 1,320 | 1,449 |
| California | 287 | 188 | 158 | 4,732 | 4,324 | 3,634 |
| Western | 1,434 | 1,366 | 1,268 | 22,806 | 30,302 | 28,636 |
| United States | 3,931 | 3,278 | 3,069 | 58,445 | 68,282 | 61,607 |

[1] Includes sheep and lambs in commercial feed lots on feed for market.
[2] Preliminary.

Statistical Reporting Service.

**Table 496.—Lamb crop: Number of lambs saved and number as percentage of ewes 1 year old and older, by States, average 1960–64, annual 1965 and 1966**

| State and division | Average 1960–64 | | 1965 | | 1966 [1] | |
|---|---|---|---|---|---|---|
| | Number | Lambs saved as percent of ewes one year old and over, Jan. 1 | Number | Lambs saved as percent of ewes one year old and over, Jan. 1 | Number | Lambs saved as percent of ewes one year old and over, Jan. 1 |
| | *Thousands* | *Percent* | *Thousands* | *Percent* | *Thousands* | *Percent* |
| Maine | 25 | 103 | 18 | 106 | 15 | 107 |
| New Hampshire | 4 | 94 | 3.7 | 92 | 3.3 | 94 |
| Vermont | 7 | 93 | 6.3 | 105 | 5.7 | 95 |
| Massachusetts | 8 | 94 | 6.0 | 86 | 6.7 | 96 |
| Rhode Island | 2 | 100 | 1.5 | 100 | 1.5 | 100 |
| Connecticut | 5 | 95 | 3.6 | 95 | 3.3 | 100 |
| New York | 108 | 107 | 94 | 108 | 86 | 108 |
| New Jersey | 10 | 97 | 6.4 | 91 | 6.2 | 89 |
| Pennsylvania | 149 | 98 | 136 | 102 | 137 | 105 |
| North Atlantic | 317 | 101 | 276 | 104 | 265 | 105 |
| Ohio | 619 | 96 | 535 | 99 | 521 | 98 |
| Indiana | 322 | 104 | 262 | 106 | 245 | 107 |
| Illinois | 423 | 107 | 313 | 106 | 302 | 106 |
| Michigan | 234 | 103 | 208 | 107 | 207 | 110 |
| Wisconsin | 171 | 110 | 149 | 115 | 139 | 108 |
| East North Central | 1,769 | 102 | 1,467 | 105 | 1,414 | 104 |
| Minnesota | 672 | 113 | 527 | 113 | 490 | 110 |
| Iowa | 857 | 103 | 750 | 101 | 693 | 101 |
| Missouri | 430 | 99 | 291 | 96 | 299 | 103 |
| North Dakota | 495 | 108 | 370 | 105 | 346 | 104 |
| South Dakota | 1,223 | 104 | 1,040 | 103 | 1,026 | 104 |
| Nebraska | 284 | 104 | 243 | 100 | 248 | 102 |
| Kansas | 394 | 94 | 324 | 97 | 339 | 96 |
| West North Central | 4,355 | 104 | 3,545 | 103 | 3,441 | 103 |
| Delaware | 3 | 107 | 2.2 | 110 | 2.2 | 110 |
| Maryland | 25 | 104 | 20 | 111 | 16 | 100 |
| Virginia | 249 | 110 | 215 | 119 | 211 | 120 |
| West Virginia | 218 | 107 | 183 | 112 | 170 | 109 |
| North Carolina | 36 | 104 | 21 | 105 | 19 | 100 |
| South Carolina | 4.8 | 82 | 2.7 | 82 | 2.4 | 80 |
| Georgia | 10 | 80 | 4.0 | 75 | 3.3 | 70 |
| Florida | 4 | 84 | 4.6 | 84 | 3.4 | 74 |
| South Atlantic | 550 | 107 | 453 | 114 | 427 | 112 |
| Kentucky | 334 | 109 | 169 | 112 | 149 | 109 |
| Tennessee | 141 | 97 | 77 | 99 | 67 | 96 |
| Alabama | 15 | 89 | 7.5 | 94 | 5.8 | 83 |
| Mississippi | 26 | 78 | 14 | 78 | 15 | 88 |
| Arkansas | 24 | 96 | 11 | 100 | 8.0 | 89 |
| Louisiana | 34 | 69 | 22 | 73 | 17 | 63 |
| Oklahoma | 138 | 99 | 97 | 105 | 97 | 104 |
| Texas | 2,896 | 73 | 2,665 | 81 | 2,590 | 82 |
| South Central | 3,608 | 77 | 3,062 | 83 | 2,949 | 84 |
| Montana | 1,123 | 93 | 1,006 | 92 | 926 | 92 |
| Idaho | 917 | 113 | 751 | 113 | 725 | 112 |
| Wyoming | 1,469 | 86 | 1,298 | 81 | 1,338 | 87 |
| Colorado | 1,128 | 101 | 906 | 100 | 916 | 101 |
| New Mexico | 692 | 80 | 560 | 75 | 540 | 79 |
| Arizona | 285 | 83 | 303 | 83 | 291 | 83 |
| Utah | 880 | 87 | 745 | 85 | 765 | 86 |
| Nevada | 213 | 87 | 186 | 92 | 190 | 95 |
| Washington | 233 | 113 | 165 | 112 | 135 | 114 |
| Oregon | 632 | 100 | 502 | 98 | 470 | 101 |
| California | 1,226 | 92 | 1,081 | 91 | 1,081 | 91 |
| Western | 8,800 | 93 | 7,503 | 90 | 7,377 | 92 |
| 48 States | 19,399 | 93 | 16,306 | 93 | 15,873 | 94 |
| Alaska | ---------- | ---------- | 6.0 | 67 | 6.0 | 67 |
| United States | ---------- | ---------- | 16,312 | 93 | 15,879 | 94 |

[1] Preliminary.

Statistical Reporting Service.

**Table 497.—Sheep and lambs: Production, disposition, cash receipts, and gross income, United States, 1945–66** [1]

| Year | Lamb crop [2] | Marketings [3] | | Shipped in [4] | | Farm slaughter | |
|---|---|---|---|---|---|---|---|
| | | Sheep | Lambs | Sheep for feeding and breeding | Lambs for feeding | Sheep | Lambs |
| | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* |
| 1945 | 27,042 | 7,333 | 24,983 | 601 | 6,994 | 274 | 297 |
| 1946 | 24,489 | 6,758 | 24,088 | 737 | 6,718 | 265 | 289 |
| 1947 | 21,858 | 5,224 | 20,937 | 652 | 5,910 | 229 | 270 |
| 1948 | 19,594 | 4,828 | 18,947 | 627 | 5,486 | 213 | 261 |
| 1949 | 18,298 | 3,473 | 16,784 | 721 | 5,242 | 177 | 227 |
| 1950 | 17,905 | 2,640 | 16,486 | 730 | 9,565 | 177 | 215 |
| 1951 | 17,978 | 3,244 | 15,457 | 753 | 5,880 | 146 | 195 |
| 1952 | 18,479 | 3,220 | 17,086 | 696 | 5,660 | 133 | 209 |
| 1953 | 19,497 | 2,945 | 17,939 | 612 | 4,857 | 131 | 223 |
| 1954 | 20,340 | 2,826 | 18,832 | 670 | 5,316 | 125 | 210 |
| 1955 | 20,214 | 2,896 | 18,736 | 707 | 4,867 | 125 | 213 |
| 1956 | 20,336 | 3,085 | 19,521 | 787 | 5,637 | 124 | 211 |
| 1957 | 19,810 | 2,181 | 18,099 | 686 | 5,035 | 121 | 214 |
| 1958 | 20,686 | 2,352 | 18,272 | 680 | 5,328 | 120 | 211 |
| 1959 | 21,120 | 2,555 | 19,165 | 641 | 5,410 | 122 | 226 |
| 1960 | 21,012 | 3,572 | 19,068 | 608 | 5,491 | 119 | 222 |
| 1961 | 20,782 | 3,992 | 19,632 | 541 | 5,391 | 118 | 229 |
| 1962 | 19,712 | 3,788 | 18,783 | 636 | 5,198 | 113 | 218 |
| 1963 | 18,516 | 3,720 | 17,956 | 620 | 4,962 | 113 | 212 |
| 1964 | 16,994 | 3,437 | 16,757 | 735 | 4,838 | 107 | 193 |
| 1965 | 16,312 | 2,454 | 15,213 | ---------- | [6] 5,165 | ---------- | [6] 294 |
| 1966 [5] | 15,879 | 2,987 | 14,744 | ---------- | [6] 4,737 | ---------- | [6] [7] 265 |

| Year | Quantity produced (live weight) [8] | Value of production [8] | Cash receipts from sales of sheep, lambs, mutton, and lamb [9] | Value of sheep and lambs slaughtered for home consumption | Gross income [9] | Cost of sheep and lambs shipped in for feeding and breeding [4] | Average price per 100 pounds received by farmers | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | Sheep | Lambs |
| | *1,000 pounds* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *Dollars* | *Dollars* |
| 1945 | 1,911,980 | 227,295 | 319,492 | 3,425 | 322,917 | 75,494 | 6.38 | 13.10 |
| 1946 | 1,761,938 | 247,693 | 363,138 | 3,969 | 367,107 | 85,944 | 7.48 | 15.60 |
| 1947 | 1,566,857 | 286,120 | 401,500 | 4,407 | 405,907 | 88,746 | 8.39 | 20.50 |
| 1948 | 1,383,456 | 283,940 | 409,422 | 4,720 | 414,142 | 89,164 | 9.69 | 22.80 |
| 1949 | 1,277,713 | 258,616 | 350,835 | 4,065 | 354,900 | 87,646 | 9.27 | 22.40 |
| 1950 | 1,335,720 | 298,022 | 387,344 | 4,598 | 391,942 | 122,683 | 11.60 | 25.10 |
| 1951 | 1,371,614 | 369,402 | 466,310 | 5,169 | 471,479 | 134,898 | 16.00 | 31.00 |
| 1952 | 1,470,752 | 296,559 | 390,821 | 4,086 | 394,907 | 90,077 | 10.00 | 24.30 |
| 1953 | 1,538,438 | 252,467 | 316,978 | 3,329 | 320,307 | 60,614 | 6.67 | 19.30 |
| 1954 | 1,607,312 | 264,276 | 325,224 | 3,113 | 328,337 | 66,997 | 6.14 | 19.10 |
| 1955 | 1,618,013 | 255,177 | 316,194 | 3,132 | 319,326 | 62,751 | 5.78 | 18.40 |
| 1956 | 1,568,821 | 257,910 | 330,216 | 3,146 | 333,362 | 74,356 | 5.60 | 18.50 |
| 1957 | 1,533,525 | 270,840 | 329,558 | 3,537 | 333,095 | 76,160 | 6.05 | 19.90 |
| 1958 | 1,657,480 | 303,662 | 358,069 | 3,961 | 362,030 | 85,652 | 7.20 | 21.00 |
| 1959 | 1,712,664 | 275,504 | 334,443 | 3,831 | 338,274 | 71,847 | 6.00 | 18.70 |
| 1960 | 1,628,014 | 253,198 | 325,107 | 3,543 | 328,650 | 65,942 | 5.60 | 17.90 |
| 1961 | 1,646,105 | 227,191 | 297,006 | 3,246 | 300,251 | 56,546 | 5.20 | 15.80 |
| 1962 | 1,490,722 | 241,563 | 318,862 | 3,471 | 322,333 | 64,080 | 5.63 | 17.85 |
| 1963 | 1,403,141 | 230,879 | 312,367 | 3,461 | 315,828 | 63,162 | 5.76 | 18.10 |
| 1964 | 1,330,507 | 235,756 | 318,176 | 3,407 | 321,583 | 69,685 | 6.00 | 19.90 |
| 1965 | 1,217,139 | 257,160 | 328,609 | 3,865 | 332,474 | 73,633 | 6.34 | 22.80 |
| 1966 [5] | 1,252,320 | 260,048 | 338,215 | 4,415 | 342,630 | 72,379 | 7.00 | 23.40 |

[1] Beginning 1961, includes Alaska.
[2] Lambs saved during the year.
[3] Excludes interfarm sales.
[4] Includes sheep and lambs shipped in from other States and from central markets, but excludes intrastate shipments.
[5] Preliminary.
[6] Beginning in 1965, sheep and lambs combined.
[7] Beginning 1966, excludes custom slaughter.
[8] Adjustments were made for sheep and lambs shipped in and changes in inventory.
[9] No adjustments made for cost of sheep and lambs shipped in and changes in inventory values. Gross income is "Cash receipts from sales of sheep, lambs, mutton, and lamb" plus "Value of sheep and lambs slaughtered for home consumption."

Statistical Reporting Service. Data for 1935–44 in *Agricultural Statistics, 1962*, table 501.

**Table 498.—Sheep and lambs: Production, disposition, cash receipts, and gross income, by States, 1966 (preliminary)**

| State and division | Marketings [1] | | Shipped in [2] | Slaughter on farms [3] | Quantity produced (live weight) [4] | Value of production | Cash receipts from sales of sheep, lambs, mutton, and lamb [5] | Value of sheep and lambs slaughtered for home consumption | Gross income | Cost of sheep and lambs shipped in for feeding and breeding |
|---|---|---|---|---|---|---|---|---|---|---|
| | Sheep | Lambs | | | | | | | | |
| | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 pounds* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 5 | 7 | -------- | 1 | 1,057 | 171 | 164 | 17 | 181 | -------- |
| New Hampshire | 1.0 | 1.6 | -------- | .2 | 184 | 33 | 33 | 3 | 36 | -------- |
| Vermont | 1.8 | 3.0 | -------- | .3 | 352 | 62 | 65 | 5 | 70 | -------- |
| Massachusetts | 2.3 | 3.0 | -------- | .5 | 437 | 74 | 66 | 11 | 77 | -------- |
| Rhode Island | .5 | .8 | -------- | .1 | 99 | 17 | 18 | 2 | 20 | -------- |
| Connecticut | .5 | 1.5 | -------- | .2 | 205 | 39 | 34 | 4 | 38 | -------- |
| New York | 10 | 64 | 9 | 2 | 4,589 | 1,124 | 1,288 | 47 | 1,335 | 130 |
| New Jersey | 1.9 | 3.2 | -------- | .3 | 378 | 72 | 74 | 10 | 84 | -------- |
| Pennsylvania | 26 | 89 | 1 | 3 | 8,822 | 1,832 | 1,888 | 78 | 1,966 | 19 |
| North Atlantic | 49 | 173 | 10 | 7 | 16,123 | 3,424 | 3,630 | 177 | 3,807 | 149 |
| Ohio | 51 | 446 | 69 | 5 | 38,364 | 8,638 | 9,717 | 105 | 9,822 | 1,057 |
| Indiana | 44 | 203 | 37 | 2 | 20,554 | 4,416 | 4,941 | 44 | 4,985 | 588 |
| Illinois | 61 | 517 | 319 | 3 | 33,811 | 6,950 | 12,203 | 48 | 12,251 | 5,962 |
| Michigan | 50 | 195 | 39 | 4 | 17,048 | 3,933 | 5,071 | 71 | 5,142 | 631 |
| Wisconsin | 13 | 122 | 22 | 3 | 11,314 | 2,410 | 2,708 | 47 | 2,755 | 365 |
| East North Central | 219 | 1,483 | 486 | 17 | 121,091 | 26,347 | 34,640 | 315 | 34,955 | 8,603 |
| Minnesota | 75 | 613 | 260 | 2 | 48,579 | 11,018 | 15,167 | 94 | 15,261 | 3,824 |
| Iowa | 125 | 1,160 | 650 | 3 | 69,234 | 16,010 | 27,857 | 88 | 27,945 | 10,846 |
| Missouri | 47 | 253 | 31 | 2 | 30,063 | 6,017 | 6,169 | 65 | 6,234 | 467 |
| North Dakota | 54 | 316 | 98 | 3 | 26,117 | 5,800 | 7,098 | 52 | 7,150 | 1,501 |
| South Dakota | 90 | 1,030 | 294 | 3 | 82,602 | 17,889 | 22,924 | 94 | 23,018 | 5,132 |
| Nebraska | 58 | 560 | 400 | 2 | 30,775 | 7,426 | 14,148 | 72 | 14,220 | 6,260 |
| Kansas | 49 | 531 | 180 | 3 | 32,195 | 7,798 | 12,316 | 89 | 12,405 | 2,758 |
| West North Central | 498 | 4,463 | 1,913 | 18 | 319,565 | 71,958 | 105,679 | 554 | 106,233 | 30,788 |
| Delaware | .5 | 1.0 | -------- | .1 | 158 | 27 | 26 | 2 | 28 | -------- |
| Maryland | 2 | 11 | 1 | 1 | 1,067 | 243 | 248 | 22 | 270 | 17 |
| Virginia | 25 | 155 | 1 | 2 | 15,737 | 3,444 | 3,616 | 28 | 3,644 | 18 |
| West Virginia | 29 | 124 | -------- | 2 | 12,208 | 2,600 | 2,631 | 64 | 2,695 | -------- |
| North Carolina | 5 | 10 | -------- | 1 | 1,036 | 211 | 217 | 17 | 234 | -------- |
| South Carolina | 1.5 | .8 | -------- | .3 | 70 | 13 | 22 | 6 | 28 | -------- |
| Georgia | .3 | .9 | -------- | .4 | 138 | 25 | 16 | 8 | 24 | -------- |
| Florida | 1.5 | 1.3 | -------- | .2 | 203 | 26 | 27 | 3 | 30 | -------- |
| South Atlantic | 65 | 304 | 2 | 7 | 30,617 | 6,589 | 6,803 | 150 | 6,953 | 35 |
| Kentucky | 15 | 109 | 3 | 2 | 10,703 | 2,489 | 2,576 | 43 | 2,619 | 41 |
| Tennessee | 11 | 47 | 2 | 2 | 4,270 | 981 | 1,046 | 41 | 1,087 | 25 |
| Alabama | 1.9 | 2.7 | .1 | .5 | 300 | 51 | 52 | 9 | 61 | 1 |
| Mississippi | 5 | 6 | -------- | 1 | 755 | 116 | 114 | 15 | 129 | -------- |
| Arkansas | 1.2 | 4.4 | -------- | .4 | 358 | 74 | 74 | 9 | 83 | -------- |
| Louisiana | 5 | 4 | -------- | 3 | 20 | 77 | 89 | 31 | 120 | -------- |
| Oklahoma | 15 | 122 | 50 | 1 | 8,153 | 1,730 | 2,575 | 41 | 2,616 | 685 |
| Texas | 774 | 1,177 | 89 | 11 | 161,941 | 24,752 | 25,761 | 167 | 25,928 | 1,271 |
| South Central | 828 | 1,472 | 144 | 21 | 186,500 | 30,270 | 32,287 | 356 | 32,643 | 2,023 |
| Montana | 189 | 578 | 46 | 6 | 67,431 | 12,488 | 12,756 | 112 | 12,868 | 652 |
| Idaho | 112 | 784 | 284 | 8 | 70,556 | 14,912 | 18,582 | 158 | 18,740 | 4,234 |
| Wyoming | 341 | 947 | 144 | 9 | 92,876 | 18,532 | 20,818 | 162 | 20,980 | 1,427 |
| Colorado | 233 | 1,483 | 951 | 11 | 83,922 | 20,109 | 35,619 | 247 | 35,866 | 13,218 |
| New Mexico | 137 | 273 | 62 | 37 | 32,806 | 6,005 | 6,416 | 396 | 6,812 | 527 |
| Arizona | 92 | 308 | 173 | 75 | 20,766 | 3,939 | 6,727 | 1,008 | 7,735 | 2,665 |
| Utah | 68 | 598 | 15 | 18 | 57,629 | 12,533 | 13,254 | 269 | 13,523 | 252 |
| Nevada | 23 | 146 | 12 | 5 | 12,177 | 2,667 | 3,016 | 81 | 3,097 | 190 |
| Washington | 28 | 171 | 88 | 4 | 12,548 | 2,456 | 3,915 | 64 | 3,979 | 1,373 |
| Oregon | 62 | 375 | 34 | 4 | 36,572 | 7,635 | 8,436 | 91 | 8,527 | 568 |
| California | 43 | 1,186 | 373 | 17 | 90,939 | 20,178 | 25,637 | 256 | 25,893 | 5,660 |
| Western | 1,328 | 6,849 | 2,182 | 194 | 578,222 | 121,454 | 155,176 | 2,844 | 158,020 | 30,766 |
| 48 States | 2,987 | 14,744 | 4,737 | 264 | 1,252,118 | 260,042 | 338,215 | 4,396 | 342,611 | 72,364 |
| Alaska | -------- | -------- | .5 | .7 | 202 | 6 | -------- | 19 | 19 | 15 |
| United States | 2,987 | 14,744 | 4,737 | 265 | 1,252,320 | 260,048 | 338,215 | 4,415 | 342,630 | 72,379 |

See footnotes on page 402.

**Table 499.—Sheep and lambs: Stocker and feeder shipments from federally inspected public stockyards, 1962–66**

| Origin and destination | 1962 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|
| | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* |
| Market origin: | | | | | |
| Billings, Mont | 38 | 59 | 56 | 54 | 46 |
| Chicago, Ill | 10 | 4 | 1 | | |
| Denver, Colo | 426 | 336 | 275 | 205 | 116 |
| Ft. Worth, Tex. area | 126 | 65 | 38 | 24 | 18 |
| Greeley, Colo | 18 | 9 | 2 | 3 | 5 |
| Idaho Falls and Blackfoot, Idaho | 124 | 135 | 139 | 161 | 168 |
| Indianapolis, Ind | 17 | 10 | 11 | 8 | 10 |
| Kansas City, Mo | 64 | 41 | 28 | 36 | 35 |
| Louisville, Ky | 1 | 1 | 1 | 1 | 2 |
| Ogden, Utah | 158 | 164 | 143 | 100 | 106 |
| Oklahoma City, Okla | 16 | 9 | 8 | 9 | 7 |
| Omaha, Nebr | 68 | 55 | 34 | 30 | 25 |
| Ontario, Ore. area | 17 | 10 | 11 | 9 | 8 |
| Portland, Ore | 41 | 38 | 31 | 15 | 9 |
| St. Louis area [1] | 26 | 29 | 15 | 11 | 8 |
| Salt Lake City, Utah | 85 | 23 | 48 | 40 | 24 |
| San Antonio, Texas | 35 | 46 | 34 | 23 | 24 |
| Sioux City, Iowa | 91 | 71 | 45 | 35 | 36 |
| Sioux Falls, S. Dak | 81 | 85 | 63 | 57 | 52 |
| S. St. Joseph, Mo | 29 | 17 | 20 | 17 | 29 |
| S. St. Paul, Minn | 181 | 148 | 148 | 140 | 126 |
| Spokane, Wash | 20 | 23 | 11 | 5 | 6 |
| Twin Falls, Idaho | 11 | 12 | 20 | 6 | 12 |
| West Fargo, N. Dak | 137 | 141 | 135 | 122 | 113 |
| Wichita, Kans | 20 | 20 | 21 | 15 | 25 |
| All other inspected [2] | 53 | 35 | 38 | 29 | 36 |
| Total [2] | 1,892 | 1,588 | 1,375 | 1,155 | 1,045 |
| State destination: | | | | | |
| Ohio | 32 | 27 | 16 | 16 | 11 |
| Indiana | 22 | 16 | 13 | 11 | 12 |
| Illinois | 87 | 57 | 68 | 70 | 61 |
| Michigan | 14 | 10 | 10 | 10 | 9 |
| Wisconsin | 3 | 3 | 5 | 5 | 7 |
| Minnesota | 184 | 149 | 146 | 121 | 132 |
| Iowa | 289 | 242 | 191 | 157 | 128 |
| Missouri | 49 | 37 | 31 | 20 | 30 |
| North Dakota | 52 | 53 | 37 | 40 | 50 |
| South Dakota | 85 | 86 | 76 | 91 | 74 |
| Nebraska | 191 | 105 | 90 | 54 | 65 |
| Kansas | 47 | 57 | 31 | 34 | 43 |
| Kentucky | 4 | 5 | 4 | 3 | 1 |
| Oklahoma | 13 | 10 | 12 | 13 | 8 |
| Texas | 67 | 58 | 47 | 37 | 46 |
| Montana | 19 | 17 | 17 | 11 | 12 |
| Idaho | 172 | 169 | 183 | 163 | 144 |
| Wyoming | 18 | 25 | 24 | 17 | 11 |
| Colorado | 301 | 272 | 228 | 185 | 107 |
| Arizona | 2 | 4 | 8 | 5 | 4 |
| Utah | 49 | 41 | 25 | 5 | 15 |
| Washington | 10 | 13 | 8 | 6 | 8 |
| Oregon | 45 | 45 | 37 | 18 | 11 |
| California | 121 | 78 | 60 | 54 | 43 |
| All other | 14 | 8 | 5 | 7 | 14 |
| Total | 1,892 | 1,588 | 1,375 | 1,155 | 1,045 |

[1] Includes St. Louis National Stock Yards, Illinois, and St. Louis, Missouri.
[2] Totals are based on unrounded numbers.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 498

[1] Excludes interfarm sales, but includes animals custom slaughtered for use on farms where produced.
[2] Includes sheep and lambs shipped in from other States and from central markets, but excludes intrastate shipments.
[3] Does not include animals custom slaughtered for farmers at commercial establishments.
[4] Adjustments made for inshipments and changes in inventory.
[5] Includes receipts from marketing and from sales of farm slaughtered meat.

Statistical Reporting Service.

## Table 500.—Sheep and lambs: Total receipts at public stockyards, 1950–66 [1]

| Year | Chicago | Denver | Fort Worth | Kansas City | Omaha | St. Louis Natl. Stock Yards | South St. Joseph | South St. Paul | Sioux City | Total, 9 markets [2] | All others reporting | Total markets reporting [2 3] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1950 | 654 | 1,880 | 1,055 | 1,042 | 899 | 676 | 673 | 624 | 494 | 7,996 | 7,439 | 15,435 |
| 1951 | 523 | 1,726 | 860 | 556 | 853 | 535 | 609 | 512 | 503 | 6,678 | 7,040 | 13,718 |
| 1952 | 887 | 1,872 | 899 | 746 | 1,160 | 670 | 616 | 719 | 518 | 8,086 | 7,686 | 15,772 |
| 1953 | 835 | 1,776 | 954 | 684 | 955 | 627 | 667 | 757 | 578 | 7,834 | 8,126 | 15,960 |
| 1954 | 474 | 1,567 | 1,083 | 749 | 968 | 610 | 685 | 755 | 624 | 7,515 | 8,058 | 15,573 |
| 1955 | 643 | 1,481 | 1,137 | 781 | 952 | 632 | 614 | 829 | 561 | 7,631 | 7,701 | 15,332 |
| 1956 | 562 | 1,648 | 1,170 | 860 | 817 | 620 | 593 | 821 | 536 | 7,627 | 7,378 | 15,005 |
| 1957 | 496 | 1,470 | 920 | 698 | 818 | 477 | 515 | 752 | 443 | 6,589 | 6,121 | 12,710 |
| 1958 | 436 | 1,453 | 943 | 717 | 794 | 336 | 449 | 676 | 442 | 6,246 | 5,491 | 11,737 |
| 1959 | 501 | 1,766 | 1,075 | 742 | 926 | 354 | 633 | 809 | 606 | 7,412 | 5,567 | 12,979 |
| 1960 | 370 | 1,828 | 1,160 | 780 | 887 | 325 | 601 | 945 | 569 | 7,465 | 5,063 | 12,528 |
| 1961 | 297 | 1,884 | 1,315 | 809 | 868 | 329 | 618 | 1,138 | 560 | 7,818 | 4,743 | 12,561 |
| 1962 | 261 | 1,761 | 1,149 | 758 | 713 | 300 | 532 | 993 | 494 | 6,961 | 4,285 | 11,246 |
| 1963 | 143 | 1,565 | 711 | 633 | 610 | 231 | 398 | 850 | 442 | 5,583 | 3,322 | 8,905 |
| 1964 | 153 | 1,163 | 619 | 507 | 567 | 164 | 330 | 804 | 362 | 4,669 | 2,924 | 7,593 |
| 1965 | 136 | 989 | 489 | 438 | 424 | 121 | 203 | 616 | 310 | 3,726 | 2,443 | 6,169 |
| 1966 | 137 | 758 | 424 | 411 | 401 | 111 | 226 | 625 | 302 | 3,395 | 3,029 | 6,424 |

[1] Total rail and truck receipts unloaded at public stockyards. Beginning January 1962, truck receipts discontinued.
[2] Rounded totals of complete figures.
[3] The number of stockyards reporting varies from 45 to 68.

Consumer and Marketing Service. Compiled from reports received from stockyards companies. Data for 1945–49 in *Agricultural Statistics, 1962*, table 504.

## Table 501.—Sheep and lambs: Stocker and feeder shipments into selected North Central States, 1962–66 [1]

| Year and source | Shipments into— | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Ohio | Indiana | Illinois | Michigan | Minnesota | Iowa | South Dakota | Nebraska | Total |
| | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* | *1,000 head* |
| 1962: | | | | | | | | | |
| Public stockyards [2] | 32.5 | 7.5 | 52.9 | 9.8 | 186.9 | 275.9 | 85.1 | 182.4 | 833.0 |
| Direct [3] | 60.5 | 48.0 | 178.8 | 24.8 | 180.4 | 852.6 | 154.5 | 349.7 | 1,849.0 |
| Total | 93.0 | 55.5 | 231.7 | 34.6 | 367.2 | 1,128.5 | 239.5 | 532.1 | 2,682.1 |
| 1963: | | | | | | | | | |
| Public stockyards [2] | 24.6 | 4.2 | 36.5 | 8.0 | 122.1 | 157.5 | 90.4 | 100.8 | 544.1 |
| Direct [3] | 51.9 | 22.0 | 268.9 | 30.4 | 174.1 | 829.8 | 132.4 | 349.6 | 1,859.2 |
| Total | 76.6 | 26.2 | 305.4 | 38.4 | 296.2 | 987.2 | 222.9 | 450.4 | 2,403.3 |
| 1964: | | | | | | | | | |
| Public stockyards [2] | 15.9 | 2.9 | 46.5 | 9.7 | 121.5 | 143.2 | 102.5 | 94.1 | 536.2 |
| Direct [3] | 76.3 | 29.7 | 276.9 | 46.8 | 125.1 | 923.9 | 176.0 | 356.3 | 2,011.0 |
| Total | 92.2 | 32.6 | 323.4 | 56.4 | 246.6 | 1,067.0 | 278.5 | 450.4 | 2,547.2 |
| 1965: | | | | | | | | | |
| Public stockyards [2] | 14.3 | 6.7 | 54.3 | 9.0 | 123.4 | 123.9 | 144.1 | 73.9 | 549.6 |
| Direct [3] | 46.0 | 18.5 | 313.5 | 20.0 | 122.3 | 636.0 | 155.3 | 295.2 | 1,606.9 |
| Total | 60.4 | 25.2 | 367.8 | 29.0 | 245.6 | 759.9 | 299.4 | 369.1 | 2,156.5 |
| 1966: | | | | | | | | | |
| Public stockyards [2] | 5.6 | 10.9 | 46.7 | 6.9 | 120.6 | 127.0 | 121.4 | 81.9 | 520.9 |
| Direct [3] | 34.1 | 26.4 | 235.7 | 30.5 | 136.2 | 533.3 | 152.6 | 318.1 | 1,466.9 |
| Total | 39.7 | 37.3 | 282.4 | 37.4 | 256.8 | 660.3 | 274.0 | 400.0 | 1,987.8 |

[1] Data in this report are obtained from offices of State Veterinarians and include only inshipments reported monthly to these offices. Since there are other shipments into some of these States, these data do not represent total inshipments. Totals are based on unrounded numbers.
[2] Includes stockers and feeders which were bought at stockyards.
[3] Includes stockers and feeders from points other than public stockyards, some of which are inspected at public stockyards while stopping for feed, water, and rest en route.

Statistical Reporting Service.

**Table 502.—Sheep and lambs: Number slaughtered, United States, 1940–66 [1]**

| Year | Commercial | | | Farm | Total | Year | Commercial | | | Farm | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Federally inspected [2] | Other | Total [3] | | | | Federally inspected [2] | Other | Total [3] | | |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1940 | 17,349 | 3,651 | 21,000 | 571 | 21,571 | 1954 | 14,148 | 1,772 | 15,920 | 335 | 16,255 |
| 1941 | 18,122 | 3,605 | 21,727 | 582 | 22,309 | 1955 | 14,383 | 1,832 | 16,215 | 338 | 16,553 |
| 1942 | 21,624 | 3,383 | 25,007 | 578 | 25,585 | 1956 | 14,228 | 1,765 | 15,993 | 335 | 16,328 |
| 1943 | 23,363 | 3,134 | 26,497 | 576 | 27,073 | 1957 | 13,234 | 1,723 | 14,957 | 335 | 15,292 |
| 1944 | 21,875 | 2,918 | 24,793 | 562 | 25,355 | 1958 | 12,397 | 1,767 | 14,164 | 331 | 14,495 |
| 1945 | 21,218 | 2,850 | 24,068 | 571 | 24,639 | 1959 | 13,466 | 1,714 | 15,180 | 348 | 15,528 |
| 1946 | 19,884 | 2,350 | 22,234 | 554 | 22,788 | 1960 | 14,036 | 1,863 | 15,899 | 341 | 16,240 |
| 1947 | 16,667 | 1,540 | 18,207 | 499 | 18,706 | 1961 | 15,036 | 2,154 | 17,190 | 347 | 17,537 |
| 1948 | 15,343 | 1,554 | 16,897 | 474 | 17,371 | 1962 | 14,692 | 2,145 | 16,837 | 331 | 17,168 |
| 1949 | 12,136 | 1,240 | 13,376 | 404 | 13,780 | 1963 | 13,955 | 1,867 | 15,822 | 325 | 16,147 |
| 1950 | 11,739 | 1,113 | 12,852 | 392 | 13,244 | 1964 | 12,947 | 1,647 | 14,595 | 300 | 14,895 |
| 1951 | 10,056 | 1,019 | 11,075 | 341 | 11,416 | 1965 | 11,710 | 1,297 | 13,006 | 294 | 13,300 |
| 1952 | 12,694 | 1,268 | 13,962 | 342 | 14,304 | 1966 | 11,553 | 1,184 | 12,737 | [4] 264 | 13,001 |
| 1953 | 14,283 | 1,684 | 15,967 | 354 | 16,321 | | | | | | |

[1] Excludes slaughter in Alaska, Hawaii, and Virgin Islands.
[2] Includes slaughter in war-duration or "Fulmer" plants, 1942–46, representing an increase in the number of federally inspected slaughter plants.
[3] Totals are based on unrounded numbers.
[4] Preliminary. Beginning in 1966, custom slaughter in plants for farmers is included in commercial slaughter and excluded from farm slaughter.

Statistical Reporting Service. Data for 1935–39 in *Agricultural Statistics, 1962*, table 506.

**Table 503.—Sheep and lambs: Number slaughtered commercially, total and average live weight, by States, 1966 [1]**

| State | Number slaughtered | Total live weight | Average live weight | State | Number slaughtered | Total live weight | Average live weight |
|---|---|---|---|---|---|---|---|
| | *Thousands* | *1,000 pounds* | *Pounds* | | *Thousands* | *1,000 pounds* | *Pounds* |
| New England [2] | 19.5 | 1,666 | 85 | Florida | .6 | 48 | 80 |
| New York | 207.2 | 20,097 | 97 | Kentucky | 175.9 | 18,303 | 104 |
| New Jersey | 874.0 | 83,460 | 95 | Tennessee | 59.7 | 5,619 | 94 |
| Pennsylvania | 179.6 | 15,978 | 89 | Alabama | .8 | 78 | 98 |
| Ohio | 307.2 | 29,325 | 95 | Mississippi | .4 | 30 | 75 |
| Indiana | 12.5 | 1,148 | 92 | Arkansas | .2 | 20 | 100 |
| Illinois | 726.5 | 75,389 | 104 | Louisiana | 2.8 | 207 | 74 |
| Michigan | 354.1 | 37,753 | 107 | Oklahoma | 3.8 | 419 | 110 |
| Wisconsin | 15.7 | 1,546 | 98 | Texas | 1,322.0 | 120,867 | 91 |
| Minnesota | 854.0 | 90,394 | 106 | Montana | 4.5 | 446 | 99 |
| Iowa | 792.5 | 80,190 | 101 | Idaho | 15.1 | 1,666 | 110 |
| Missouri | 383.5 | 39,319 | 103 | Wyoming | 2.5 | 270 | 108 |
| North Dakota | 85.8 | 9,208 | 107 | Colorado | 1,627.5 | 172,268 | 106 |
| South Dakota | 425.0 | 46,105 | 108 | New Mexico | 32.7 | 3,466 | 106 |
| Nebraska | 854.5 | 90,475 | 106 | Arizona | 14.8 | 1,590 | 107 |
| Kansas | 297.5 | 29,236 | 98 | Utah | 826.0 | 88,721 | 107 |
| Delaware and Maryland | 57.5 | 5,333 | 93 | Nevada | 2.4 | 242 | 101 |
| Virginia | 3.2 | 306 | 96 | Washington | 205.5 | 22,582 | 110 |
| West Virginia | 5.3 | 517 | 98 | Oregon | 138.5 | 14,373 | 104 |
| North Carolina | 1.3 | 124 | 95 | California | 1,844.0 | 194,563 | 106 |
| South Carolina | .3 | 31 | 103 | 48 States | 12,736.6 | 1,303,398 | 102 |
| Georgia | .2 | 20 | 100 | | | | |

[1] Includes slaughter under Federal inspection and other commercial slaughter; excludes farm slaughter. Average live weight is based on unrounded numbers.
[2] Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.

Statistical Reporting Service.

**Table 504.—Sheep and lambs: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1945–66** [1]

| Year | Number | | Percent of total | | Year | Number | | Percent of total | |
|---|---|---|---|---|---|---|---|---|---|
| | Lambs and yearlings | Sheep | Lambs and yearlings | Sheep | | Lambs and yearlings | Sheep | Lambs and yearlings | Sheep |
| | *Thousands* | *Thousands* | *Percent* | *Percent* | | *Thousands* | *Thousands* | *Percent* | *Percent* |
| 1945 | 16,776 | 4,444 | 79.1 | 20.9 | 1956 | 13,314 | 914 | 93.6 | 6.4 |
| 1946 | 16,535 | 3,350 | 83.2 | 16.8 | 1957 | 12,491 | 743 | 94.4 | 5.6 |
| 1947 | 14,374 | 2,292 | 86.2 | 13.8 | 1958 | 11,678 | 719 | 94.2 | 5.8 |
| 1948 | 12,848 | 2,495 | 83.7 | 16.3 | 1959 | 12,808 | 658 | 95.1 | 4.9 |
| 1949 | 10,883 | 1,254 | 89.7 | 10.3 | 1960 | 13,159 | 877 | 93.8 | 6.2 |
| 1950 | 10,573 | 1,166 | 90.1 | 9.9 | 1961 | 14,169 | 867 | 94.2 | 5.8 |
| 1951 | 8,889 | 1,167 | 88.4 | 11.6 | 1962 | 13,762 | 930 | 93.7 | 6.3 |
| 1952 | 11,289 | 1,405 | 88.9 | 11.1 | 1963 | 13,171 | 784 | 94.4 | 5.6 |
| 1953 | 13,273 | 1,010 | 92.9 | 7.1 | 1964 | 12,230 | 717 | 94.5 | 5.5 |
| 1954 | 13,265 | 883 | 93.8 | 6.2 | 1965 | 11,064 | 646 | 94.5 | 5.5 |
| 1955 | 13,519 | 865 | 94.0 | 6.0 | 1966 | 10,790 | 763 | 93.4 | 6.6 |

[1] Excludes slaughter in Alaska, Hawaii, and Virgin Islands.

Statistical Reporting Service. Data for 1935–44 in *Agricultural Statistics, 1957*, table 501.

**Table 505.—Sheep and lambs: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers, by seasons, 1945–66** [1]

| Year beginning May | Number slaughtered [2] | | | Average live weight | | | Average cost per 100 pounds, live weight | | |
|---|---|---|---|---|---|---|---|---|---|
| | May–Nov. | Dec.–Apr. | May–Apr. | May–Nov. | Dec.–Apr. | May–Apr. | May–Nov. | Dec.–Apr. | May–Apr. |
| | *Thousands* | *Thousands* | *Thousands* | *Pounds* | *Pounds* | *Pounds* | *Dollars* | *Dollars* | *Dollars* |
| 1945 | 12,489 | 9,156 | 21,645 | 92 | 99 | 95 | 11.32 | 13.20 | 12.15 |
| 1946 | 11,189 | 6,718 | 17,907 | 90 | 98 | 93 | 14.87 | 20.52 | 17.11 |
| 1947 | 9,844 | 6,227 | 16,070 | 91 | 98 | 93 | 19.09 | 21.59 | 20.11 |
| 1948 | 9,239 | 5,234 | 14,472 | 92 | 97 | 94 | 21.06 | 23.59 | 22.01 |
| 1949 | 7,174 | 4,770 | 11,944 | 92 | 101 | 95 | 21.33 | 23.58 | 22.28 |
| 1950 | 7,109 | 4,111 | 11,219 | 93 | 102 | 96 | 24.85 | 32.75 | 27.90 |
| 1951 | 6,054 | 4,754 | 10,808 | 96 | 103 | 99 | 27.54 | 27.04 | 27.31 |
| 1952 | 7,532 | 5,884 | 13,416 | 94 | 101 | 97 | 22.26 | 20.94 | 21.66 |
| 1953 | 8,390 | 5,803 | 14,193 | 92 | 100 | 95 | 18.79 | 20.41 | 19.49 |
| 1954 | 8,403 | 5,894 | 14,297 | 93 | 101 | 96 | 18.45 | 19.88 | 19.07 |
| 1955 | 8,502 | 5,992 | 14,494 | 93 | 100 | 96 | 17.87 | 18.37 | 18.08 |
| 1956 | 8,329 | 5,558 | 13,887 | 92 | 100 | 96 | 18.83 | 19.65 | 19.18 |
| 1957 | 7,760 | 5,128 | 12,887 | 94 | 102 | 97 | 20.19 | 21.85 | 20.88 |
| 1958 | 7,186 | 5,707 | 12,893 | 96 | 103 | 99 | 20.47 | 18.70 | 19.65 |
| 1959 | 7,638 | 5,637 | 13,274 | 96 | 103 | 99 | 19.03 | 19.21 | 19.11 |
| 1960 | 8,467 | 6,090 | 14,557 | 96 | 103 | 99 | 17.13 | 16.51 | 16.86 |
| 1961 | 8,937 | 6,075 | 15,012 | 95 | 101 | 97 | 15.40 | 16.83 | 16.00 |
| 1962 | 8,643 | 5,721 | 14,363 | 95 | 101 | 98 | 18.45 | 18.66 | 18.53 |
| 1963 | 8,228 | 5,468 | 13,696 | 96 | 102 | 98 | 18.43 | 19.67 | 18.95 |
| 1964 | 7,531 | 4,940 | 12,471 | 96 | 103 | 99 | 20.39 | 22.46 | 21.25 |
| 1965 | 6,913 | 4,607 | 11,520 | 98 | 105 | 101 | 22.94 | 25.79 | 23.49 |
| 1966 | 6,948 | ---------- | ---------- | 101 | ---------- | ---------- | 21.84 | ---------- | ---------- |

[1] Excludes slaughter in Alaska, Hawaii, and Virgin Islands.
[2] Rounded totals of unrounded numbers.

Statistical Reporting Service. In recent years the carcass weight of sheep and lambs has averaged about 48 percent of the live weight. Data for 1940–44 in *Agricultural Statistics, 1962*, table 510.

**Table 506.—Sheep and lambs: Average price per 100 pounds at Omaha, 1957–66** [1]

| Year beginning May | Sheep | | | Lambs | | | Year beginning May | Sheep | | | Lambs | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | May–Nov. | Dec.–Apr. | May–Apr. | May–Nov. | Dec.–Apr. | May–Apr. | | May–Nov. | Dec.–Apr. | May–Apr. | May–Nov. | Dec.–Apr. | May–Apr. |
| | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* | | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* | *Dol.* |
| 1957 | 5.66 | 7.89 | 6.58 | 21.87 | 22.61 | 22.18 | 1962 | 5.10 | 6.12 | 5.53 | 19.90 | 18.99 | 19.52 |
| 1958 | 6.32 | 6.44 | 6.37 | 21.32 | 19.09 | 20.39 | 1963 | 4.69 | 5.17 | 4.89 | 19.85 | 20.09 | 19.95 |
| 1959 | 4.29 | 5.49 | 4.79 | 20.46 | 19.69 | 20.14 | 1964 | 4.88 | 5.20 | 5.01 | 21.29 | 22.82 | 21.93 |
| 1960 | 4.18 | 5.65 | 4.79 | 18.58 | 16.25 | 17.61 | 1965 | 4.89 | 6.22 | 6.03 | 23.88 | 26.20 | 24.85 |
| 1961 | 4.05 | 5.58 | 4.69 | 16.63 | 17.20 | 16.87 | 1966 | 5.72 | 5.80 | 6.91 | 23.14 | 21.79 | 27.10 |

[1] Simple average of monthly bulk-of-sales prices from data of the livestock reporting service.

Consumer and Marketing Service.

**Table 507.—Lamb, dressed: Average wholesale price per 100 pounds, Chicago, 1956–66** [1]

| Year | Prime | | Choice | | Year | Prime | | Choice | |
|---|---|---|---|---|---|---|---|---|---|
| | 45–55 pounds | 55–65 pounds | 45–55 pounds | 55–65 pounds | | 45–55 pounds | 55–65 pounds | 45–55 pounds | 55–65 pounds |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1956 | 42.52 | [2] | 42.52 | 41.22 | 1962 | 42.56 | 41.71 | 52.56 | 41.71 |
| 1957 | 45.78 | [2] | 45.14 | 53.35 | 1963 | 42.70 | 41.55 | 42.70 | 41.55 |
| 1958 | 49.86 | [2] | 48.72 | 46.87 | 1964 | 46.09 | 44.22 | 46.09 | 44.22 |
| 1959 | [2] | [2] | 44.02 | 42.30 | 1965 | 51.39 | 50.10 | 51.39 | 50.10 |
| 1960 | 43.76 | 42.40 | 43.16 | 41.69 | 1966 | 52.17 | 49.21 | 52.17 | 49.21 |
| 1961 | 38.99 | 37.60 | 38.99 | 37.60 | | | | | |

[1] These prices are based on sales by slaughterers, packer branch houses, and wholesale dealers to retail dealers and hotel supply houses.
[2] Yearly average not available.

Consumer and Marketing Service. Data for 1940–55 for weight ranges of 40 to 50 pounds and 50 to 60 pounds in *Agricultural Statistics, 1962*, table 512.

**Table 508.—Livestock: Average price per 100 pounds received by farmers, by States, 1965 and 1966**

| State and division | Cows | | Steers and heifers | | Beef cattle [2] | | Calves | |
|---|---|---|---|---|---|---|---|---|
| | 1965 | 1966 [1] | 1965 | 1966 [1] | 1965 | 1966 [1] | 1965 | 1966 [1] |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Maine | 14.10 | 17.20 | 18.60 | 20.80 | 14.50 | 17.50 | 19.70 | 24.00 |
| New Hampshire | 13.50 | 17.10 | 17.30 | 20.20 | 13.80 | 17.30 | 18.10 | 23.50 |
| Vermont | 12.90 | 16.30 | 16.20 | 19.70 | 13.00 | 16.50 | 17.80 | 23.10 |
| Massachusetts | 14.20 | 17.30 | 17.80 | 20.30 | 14.30 | 17.50 | 19.30 | 23.70 |
| Rhode Island | 14.20 | 17.50 | 18.10 | 20.60 | 14.40 | 17.60 | 19.50 | 23.90 |
| Connecticut | 14.30 | 17.60 | 18.20 | 20.80 | 14.50 | 17.80 | 19.90 | 24.20 |
| New York | 13.90 | 17.30 | 21.00 | 23.50 | 14.60 | 17.80 | 21.90 | 27.40 |
| New Jersey | 14.00 | 17.40 | 19.70 | 23.20 | 14.80 | 18.20 | 22.80 | 27.10 |
| Pennsylvania | 14.10 | 17.40 | 22.80 | 24.60 | 17.20 | 20.20 | 26.80 | 30.80 |
| North Atlantic | 13.90 | 17.30 | 22.10 | 24.20 | 15.60 | 18.80 | 23.00 | 27.80 |
| Ohio | 13.60 | 17.10 | 22.40 | 23.60 | 19.60 | 21.70 | 26.30 | 29.60 |
| Indiana | 13.30 | 16.60 | 23.00 | 24.00 | 21.00 | 23.00 | 23.40 | 28.10 |
| Illinois | 13.70 | 16.70 | 22.70 | 24.10 | 21.00 | 22.80 | 24.10 | 26.90 |
| Michigan | 13.70 | 17.40 | 20.60 | 23.00 | 16.90 | 20.00 | 22.10 | 26.30 |
| Wisconsin | 13.30 | 16.80 | 19.90 | 22.30 | 14.70 | 17.90 | 23.60 | 28.40 |
| East North Central | 13.50 | 16.90 | 22.40 | 23.80 | 19.10 | 21.50 | 23.90 | 28.30 |
| Minnesota | 13.70 | 17.40 | 22.20 | 23.80 | 18.40 | 21.30 | 24.50 | 29.60 |
| Iowa | 13.70 | 16.90 | 23.80 | 24.80 | 22.60 | 23.70 | 21.50 | 25.30 |
| Missouri | 13.30 | 16.60 | 22.90 | 24.40 | 20.80 | 22.60 | 21.80 | 25.30 |
| North Dakota | 12.50 | 16.00 | 21.30 | 23.70 | 18.80 | 21.50 | 22.90 | 27.10 |
| South Dakota | 13.40 | 16.20 | 22.20 | 24.40 | 20.50 | 22.80 | 24.20 | 28.30 |
| Nebraska | 13.40 | 16.80 | 23.20 | 24.90 | 22.10 | 24.00 | 24.40 | 28.60 |
| Kansas | 13.30 | 16.80 | 21.50 | 24.20 | 19.70 | 22.50 | 21.30 | 25.10 |
| West North Central | 13.40 | 16.80 | 22.80 | 24.50 | 21.00 | 23.00 | 23.00 | 27.10 |
| Delaware | 14.00 | 16.00 | 22.40 | 23.80 | 16.10 | 18.00 | 26.00 | 29.30 |
| Maryland | 14.00 | 16.50 | 23.30 | 24.00 | 17.40 | 19.30 | 26.10 | 30.00 |
| Virginia | 12.90 | 15.50 | 20.20 | 21.50 | 16.50 | 18.40 | 26.10 | 30.30 |
| West Virginia | 12.90 | 15.60 | 20.30 | 22.20 | 16.70 | 19.00 | 24.40 | 28.30 |
| North Carolina | 13.80 | 16.80 | 18.60 | 21.60 | 15.80 | 18.80 | 24.00 | 27.70 |
| South Carolina | 13.70 | 16.70 | 18.80 | 21.30 | 16.00 | 18.70 | 21.40 | 25.00 |
| Georgia | 13.20 | 16.60 | 18.40 | 21.80 | 16.00 | 19.40 | 19.40 | 24.20 |
| Florida | 13.60 | 17.20 | 19.10 | 22.60 | 17.30 | 20.30 | 18.70 | 23.30 |
| South Atlantic | 13.40 | 16.40 | 19.40 | 22.00 | 16.50 | 19.20 | 21.90 | 25.80 |
| Kentucky | 13.10 | 16.40 | 20.50 | 23.10 | 18.50 | 21.30 | 25.20 | 29.90 |
| Tennessee | 12.80 | 15.50 | 19.50 | 22.10 | 16.90 | 19.60 | 21.80 | 25.80 |
| Alabama | 12.70 | 16.30 | 18.70 | 22.00 | 16.40 | 19.90 | 19.10 | 24.00 |
| Mississippi | 13.10 | 15.90 | 18.90 | 22.30 | 15.80 | 19.00 | 20.20 | 24.20 |
| Arkansas | 13.40 | 16.30 | 19.90 | 22.80 | 17.40 | 20.30 | 22.00 | 25.90 |
| Louisiana | 13.00 | 16.00 | 19.10 | 22.60 | 15.30 | 18.40 | 20.20 | 24.40 |
| Oklahoma | 13.10 | 16.30 | 21.40 | 24.10 | 19.30 | 22.10 | 22.50 | 26.50 |
| Texas | 13.00 | 16.20 | 21.00 | 24.00 | 17.50 | 21.10 | 20.90 | 24.60 |
| South Central | 13.00 | 16.10 | 20.60 | 23.60 | 17.70 | 20.90 | 21.20 | 25.20 |
| Montana | 14.00 | 17.40 | 21.80 | 24.00 | 19.70 | 22.20 | 24.50 | 27.80 |
| Idaho | 13.40 | 17.00 | 21.50 | 23.60 | 19.20 | 21.70 | 22.70 | 26.20 |
| Wyoming | 14.40 | 17.20 | 22.60 | 24.90 | 20.70 | 23.10 | 23.80 | 28.90 |
| Colorado | 14.00 | 16.80 | 24.00 | 25.40 | 23.30 | 24.90 | 24.70 | 28.30 |
| New Mexico | 12.70 | 15.50 | 22.00 | 24.70 | 20.20 | 23.40 | 22.90 | 26.40 |
| Arizona | 12.30 | 15.70 | 22.00 | 24.40 | 21.40 | 23.70 | 21.30 | 24.60 |
| Utah | 12.80 | 16.10 | 19.60 | 22.70 | 16.90 | 20.00 | 21.50 | 25.60 |
| Nevada | 12.30 | 15.60 | 19.80 | 23.00 | 16.80 | 20.10 | 22.00 | 26.00 |
| Washington | 13.30 | 16.10 | 21.60 | 24.20 | 18.40 | 21.10 | 23.70 | 26.50 |
| Oregon | 12.40 | 15.80 | 21.30 | 23.40 | 17.70 | 20.50 | 21.00 | 25.40 |
| California | 13.80 | 16.60 | 23.50 | 24.60 | 22.40 | 23.90 | 21.80 | 24.80 |
| Western | 13.40 | 16.50 | 22.80 | 24.60 | 21.10 | 23.30 | 22.80 | 26.50 |
| Alaska | ---------- | ---------- | ---------- | ---------- | 19.00 | 21.00 | 27.00 | 27.00 |
| Hawaii | ---------- | ---------- | ---------- | ---------- | 19.80 | 20.40 | ---------- | ---------- |
| United States | 13.40 | 16.60 | 22.30 | 24.20 | 19.90 | 22.20 | 22.10 | 26.00 |

See footnotes at end of table.

**Table 508.—Livestock: Average price per 100 pounds received by farmers, by States, 1965 and 1966—Continued**

| State and division | Hogs | | Sheep | | Lambs | |
|---|---|---|---|---|---|---|
| | 1965 | 1966 [1] | 1965 | 1966 [1] | 1965 | 1966 [1] |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Maine | 18.60 | 21.20 | 6.40 | 7.20 | 20.70 | 21.50 |
| New Hampshire | 18.60 | 21.40 | 6.20 | 7.10 | 20.60 | 22.60 |
| Vermont | 18.20 | 21.50 | 6.20 | 7.20 | 20.50 | 22.60 |
| Massachusetts | 19.90 | 22.10 | 5.90 | 6.80 | 21.30 | 23.10 |
| Rhode Island | 20.10 | 22.50 | 5.90 | 6.80 | 21.40 | 23.20 |
| Connecticut | 20.30 | 22.90 | 5.90 | 6.80 | 21.80 | 23.50 |
| New York | 20.70 | 23.20 | 7.00 | 7.80 | 22.70 | 23.10 |
| New Jersey | 20.50 | 24.20 | 8.00 | 8.70 | 21.80 | 23.50 |
| Pennsylvania | 21.40 | 24.00 | 6.60 | 7.60 | 23.30 | 23.90 |
| North Atlantic | 20.90 | 23.60 | 6.64 | 7.57 | 22.80 | 23.40 |
| Ohio | 21.00 | 23.40 | 6.20 | 7.50 | 22.70 | 23.70 |
| Indiana | 21.00 | 23.40 | 5.90 | 7.20 | 23.00 | 23.20 |
| Illinois | 20.70 | 22.90 | 5.90 | 6.40 | 22.20 | 23.00 |
| Michigan | 20.60 | 23.40 | 6.70 | 8.10 | 22.20 | 24.20 |
| Wisconsin | 19.80 | 22.50 | 5.20 | 5.60 | 21.20 | 22.00 |
| East North Central | 20.70 | 23.10 | 6.06 | 7.14 | 22.70 | 23.30 |
| Minnesota | 20.40 | 22.50 | 6.80 | 7.20 | 23.50 | 24.00 |
| Iowa | 20.60 | 22.60 | 5.50 | 5.70 | 22.70 | 23.50 |
| Missouri | 20.70 | 22.60 | 5.50 | 5.70 | 23.00 | 23.40 |
| North Dakota | 19.30 | 21.50 | 5.30 | 5.90 | 21.50 | 22.80 |
| South Dakota | 20.30 | 22.20 | 5.30 | 5.40 | 23.00 | 23.60 |
| Nebraska | 20.40 | 22.50 | 5.50 | 5.70 | 23.80 | 24.60 |
| Kansas | 21.20 | 22.50 | 5.70 | 6.30 | 23.60 | 24.00 |
| West North Central | 20.60 | 22.50 | 5.62 | 5.95 | 23.00 | 23.70 |
| Delaware | 20.40 | 24.40 | 6.20 | 7.40 | 22.50 | 23.90 |
| Maryland | 20.90 | 24.50 | 6.80 | 7.50 | 23.70 | 24.00 |
| Virginia | 21.10 | 23.90 | 6.70 | 6.80 | 23.40 | 23.70 |
| West Virginia | 20.60 | 23.90 | 6.40 | 6.30 | 23.00 | 23.20 |
| North Carolina | 20.60 | 23.10 | 5.00 | 5.50 | 20.20 | 22.50 |
| South Carolina | 20.30 | 22.70 | 5.00 | 5.70 | 19.70 | 22.50 |
| Georgia | 20.10 | 22.70 | 5.00 | 5.50 | 20.00 | 21.50 |
| Florida | 19.80 | 22.40 | 5.00 | 5.50 | 17.50 | 18.50 |
| South Atlantic | 20.40 | 23.10 | 6.36 | 6.44 | 23.10 | 23.50 |
| Kentucky | 20.60 | 23.10 | 6.40 | 7.00 | 23.70 | 23.90 |
| Tennessee | 20.90 | 22.80 | 6.00 | 7.00 | 21.90 | 22.90 |
| Alabama | 19.40 | 22.50 | 5.40 | 5.90 | 20.20 | 20.70 |
| Mississippi | 19.20 | 22.40 | 5.10 | 5.70 | 19.30 | 20.50 |
| Arkansas | 19.10 | 22.10 | 5.90 | 7.40 | 18.90 | 21.70 |
| Louisiana | 18.50 | 22.20 | 6.20 | 6.80 | 18.00 | 18.10 |
| Oklahoma | 20.40 | 23.10 | 5.90 | 7.30 | 22.80 | 23.80 |
| Texas | 19.80 | 22.60 | 8.20 | 9.50 | 20.40 | 20.80 |
| South Central | 20.10 | 22.70 | 7.98 | 9.31 | 20.90 | 21.40 |
| Montana | 19.70 | 22.60 | 5.90 | 6.40 | 22.50 | 23.20 |
| Idaho | 20.40 | 23.00 | 5.60 | 5.60 | 22.60 | 23.20 |
| Wyoming | 18.90 | 21.80 | 5.60 | 5.70 | 22.80 | 23.10 |
| Colorado | 21.40 | 23.60 | 6.80 | 6.50 | 24.80 | 24.80 |
| New Mexico | 20.80 | 23.10 | 7.40 | 7.80 | 21.60 | 24.40 |
| Arizona | 21.50 | 23.00 | 5.90 | 6.70 | 21.60 | 24.90 |
| Utah | 21.20 | 22.90 | 5.90 | 5.90 | 22.80 | 23.20 |
| Nevada | 18.40 | 22.10 | 5.20 | 6.00 | 20.50 | 22.70 |
| Washington | 20.40 | 24.20 | 5.00 | 6.20 | 20.70 | 22.40 |
| Oregon | 21.10 | 24.70 | 5.10 | 5.70 | 21.10 | 22.60 |
| California | 20.80 | 24.00 | 5.10 | 5.80 | 22.70 | 23.50 |
| Western | 20.60 | 23.50 | 5.92 | 6.20 | 22.90 | 23.60 |
| Alaska | 30.00 | 34.50 | 22.00 | 20.00 | ---------- | 32.00 |
| Hawaii | 30.10 | 33.60 | ---------- | ---------- | ---------- | ---------- |
| United States | 20.60 | 22.80 | 6.34 | 7.00 | 22.80 | 23.40 |

[1] Regional and United States prices are preliminary.
[2] Weighted average of prices for cows, and for steers and heifers with allowance, where necessary, for sale of bulls.

Statistical Reporting Service.

**Table 509.—Wool: Number of sheep shorn, weight per fleece, production, average price per pound received by farmers, value of sales, pulled wool production, exports, imports, total new supply of apparel wool, and imports of carpet wool, United States, 1940–66** [1]

| Year | Sheep and lambs shorn [2] | Weight per fleece | Shorn wool production | Price per pound [3] | Value of sales [4] | Pulled wool production | | Total wool production | Apparel wool (clean content) | | | | Carpet wool imports for consumption (clean content) [7] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Average weight per skin | Total | | Domestic production [5] | Exports domestic wool [6] | Imports for consumption [7] | Total new supply [8] | |
| | *Thousands* | *Pounds* | *1,000 pounds* | *Cents* | *1,000 dollars* | *Pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1940 | 46,313 | 8.03 | 372,014 | 28.4 | 105,539 | 3.30 | 62,000 | 434,014 | 210,186 | 456 | 118,432 | 328,162 | 95,527 |
| 1941 | 47,722 | 8.12 | 387,520 | 35.5 | 137,754 | 3.42 | 65,800 | 453,320 | 219,859 | 38 | 334,801 | 554,622 | 139,615 |
| 1942 | 49,287 | 7.88 | 388,297 | 40.1 | 155,728 | 3.55 | 66,700 | 454,997 | 220,876 | 111 | 457,116 | 677,881 | 44,726 |
| 1943 | 47,892 | 7.91 | 378,843 | 41.6 | 157,587 | 3.43 | 65,200 | 444,043 | 215,591 | 27,878 | 397,427 | 585,140 | 20,435 |
| 1944 | 43,165 | 7.84 | 338,318 | 42.3 | 143,224 | 3.42 | 73,500 | 411,818 | 203,985 | 7,396 | 344,906 | 541,495 | 52,601 |
| 1945 | 38,763 | 7.95 | 307,976 | 41.9 | 128,970 | 3.58 | 70,500 | 378,476 | 188,384 | 28,603 | [9] 417,970 | [9] 577,751 | [9] 91,280 |
| 1946 | 34,647 | 8.11 | 280,908 | 42.3 | 118,805 | 3.76 | 61,300 | 342,208 | 169,575 | 7,802 | [9] 473,040 | [9] 634,813 | [9] 169,992 |
| 1947 | 30,953 | 8.12 | 251,425 | 42.0 | 105,654 | 3.67 | 56,600 | 308,025 | 153,077 | 12,525 | 259,266 | 399,818 | 139,969 |
| 1948 | 28,649 | 8.09 | 231,770 | 49.2 | 114,055 | 3.59 | 46,600 | 278,370 | 136,929 | 1,066 | 246,228 | 382,091 | 232,751 |
| 1949 | 26,382 | 8.07 | 212,899 | 49.4 | 105,223 | 3.43 | 35,600 | 248,499 | 120,376 | 15,392 | 154,931 | 259,915 | 117,572 |
| 1950 | 26,380 | 8.22 | 216,944 | 62.1 | 134,623 | 3.49 | 32,400 | 249,344 | 119,755 | 6,648 | 250,112 | 363,219 | 216,736 |
| 1951 | 27,347 | 8.34 | 228,091 | 97.1 | 221,456 | 3.49 | 25,900 | 253,991 | 119,785 | 75 | 272,017 | 391,727 | 89,199 |
| 1952 | 28,051 | 8.32 | 233,309 | 54.1 | 126,327 | 3.69 | 33,600 | 266,909 | 127,856 | 5 | 248,450 | 376,301 | 118,619 |
| 1953 | 27,845 | 8.34 | 232,258 | 54.9 | 127,514 | 3.47 | 42,200 | 274,458 | 133,844 | 1,375 | 165,692 | 298,161 | 128,610 |
| 1954 | 27,692 | 8.52 | 235,807 | 53.2 | 125,538 | 3.48 | 43,500 | 279,307 | 136,380 | 1,025 | 103,921 | 239,276 | 102,083 |
| 1955 | 28,149 | 8.57 | 241,284 | 42.7 | 103,040 | 3.53 | 41,600 | 282,884 | 137,365 | 83 | 112,764 | 250,046 | 135,979 |
| 1956 | 28,469 | 8.51 | 242,177 | 44.3 | 107,233 | 3.44 | 40,500 | 282,677 | 136,933 | 214 | 103,828 | 240,547 | 143,053 |
| 1957 | 28,415 | 8.41 | 239,101 | 53.4 | 127,764 | 3.31 | 33,600 | 272,701 | 130,404 | 2,225 | 78,207 | 206,386 | 120,996 |
| 1958 | 29,403 | 8.29 | 243,713 | 36.4 | 88,632 | 3.32 | 30,400 | 274,113 | 130,034 | 5,039 | 67,081 | 192,076 | 122,587 |
| 1959 | 30,763 | 8.45 | 259,939 | 43.2 | 112,328 | 3.33 | 34,500 | 294,439 | 140,248 | 9 | 100,517 | 240,756 | 191,642 |
| 1960 | 31,081 | 8.54 | 265,277 | 42.0 | 111,142 | 3.26 | 33,600 | 298,877 | 144,575 | 60 | 74,266 | 218,781 | 153,904 |
| 1961 | 30,454 | 8.51 | 259,161 | 43.0 | 111,445 | 3.25 | 34,500 | 293,661 | 142,497 | 316 | 90,318 | 232,499 | 157,335 |
| 1962 | 29,193 | 8.45 | 246,636 | 47.7 | 117,579 | 3.30 | 29,900 | 276,536 | 133,411 | 124 | 125,780 | 259,067 | 143,460 |
| 1963 | 27,264 | 8.53 | 232,446 | 48.4 | 112,426 | 3.32 | 28,800 | 261,246 | 126,201 | 175 | 109,196 | 235,222 | 167,962 |
| 1964 | 25,455 | 8.34 | 212,333 | 53.2 | 112,877 | 3.41 | 25,100 | 237,433 | 119,581 | 116 | 98,415 | 217,880 | 113,932 |
| 1965 | 23,756 | 8.48 | 201,463 | 47.1 | 94,999 | 3.37 | 23,300 | 224,763 | 113,084 | [11] 617 | 162,637 | 275,104 | 108,943 |
| 1966 [10] | 22,875 | 8.49 | 194,149 | 52.1 | 100,741 | 3.43 | 24,100 | 218,249 | 110,178 | 86 | 162,536 | 272,628 | 114,625 |

[1] Includes Alaska and Hawaii for exports and imports of apparel and carpet wool since they were granted statehood. Beginning 1961, includes Alaska for sheep shorn, weight per fleece, production, price, and value of sales. [2] Includes sheep shorn at commercial feeding yards. [3] Average price relates to calendar year prior to 1943, April–March marketing season for 1943–1962, April–December for 1963, and calendar year from 1964 to date. [4] Production by States multiplied by season average price. [5] Conversion factor from grease basis to clean basis. Shorn wool production: 44.0 percent, 1940–1959; 45.0 percent, 1960–63; 47.7 percent, 1964 to date. Pulled wool production: 75.0 percent, 1940–1963; 72.9 percent, 1964 to date. [6] Actual weight, through 1951. [7] Apparel wool includes all dutiable wool; carpet wool includes all duty-free wool. [8] Production minus exports plus imports; stocks not taken into consideration. [9] Does not include 2,313,916 pounds in 1945 and 8,742 pounds in 1946, imported free of duty as an act of international courtesy. Wool so imported consisted almost entirely of wool stored in this country for the British Government, and later re-exported. This wool was not available to domestic mills. [10] Preliminary. [11] Beginning 1965, includes carpet wool exports.

Statistical Reporting Service and Economic Research Service. Imports and exports from Foreign Commerce and Navigation of the United States and other reports of the U.S. Department of Commerce. Date for 1930–39 in *Agricultural Statistics, 1968*, table 515.

**Table 510.—Wool: Number of sheep shorn, weight per fleece, production, average price per pound received by farmers, and value of sales, by States, average 1960–64, annual 1965 and 1966**

| State and division | Sheep and lambs shorn [1] | | | Weight per fleece [2] | | | Shorn wool production | | | Price per pound [4] | | | Value of sales [5] | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] |
| | *Thousands* | *Thousands* | *Thousands* | *Pounds* | *Pounds* | *Pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* | *Cents* | *Cents* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 30 | 21 | 18 | 6.9 | 7.2 | 7.6 | 210 | 151 | 136 | 55 | 57 | 65 | 116 | 86 | 88 |
| New Hampshire | 6.5 | 5.4 | 4.7 | 6.7 | 7.0 | 7.2 | 44 | 38 | 34 | 52 | 55 | 62 | 23 | 21 | 21 |
| Vermont | 9.4 | 7.5 | 7.5 | 7.4 | 8.1 | 8.1 | 69 | 61 | 61 | 52 | 54 | 61 | 36 | 33 | 37 |
| Massachusetts | 11 | 9.4 | 9.3 | 7.1 | 7.4 | 7.8 | 77 | 70 | 73 | 54 | 55 | 62 | 41 | 38 | 45 |
| Rhode Island | 2.2 | 2.1 | 1.9 | 6.7 | 7.0 | 7.2 | 15 | 15 | 14 | 55 | 55 | 64 | 8 | 8 | 9 |
| Connecticut | 6.4 | 4.9 | 4.3 | 6.8 | 7.2 | 7.5 | 44 | 35 | 32 | 52 | 54 | 61 | 23 | 19 | 20 |
| New York | 119 | 100 | 90 | 7.7 | 8.1 | 8.1 | 915 | 807 | 727 | 53 | 56 | 59 | 480 | 452 | 429 |
| New Jersey | 12 | 9.6 | 9.5 | 7.0 | 7.6 | 7.6 | 85 | 73 | 72 | 54 | 58 | 50 | 46 | 42 | 36 |
| Pennsylvania | 203 | 174 | 170 | 7.3 | 7.6 | 7.5 | 1,484 | 1,322 | 1,275 | 52 | 56 | 57 | 772 | 740 | 727 |
| North Atlantic | 400 | 334 | 315 | 7.35 | 7.70 | 7.69 | 2,941 | 2,572 | 2,424 | 52.8 | 55.9 | 58.2 | 1,544 | 1,439 | 1,412 |
| Ohio | 896 | 734 | 721 | 8.3 | 8.7 | 8.8 | 7,412 | 6,366 | 6,351 | 49 | 50 | 52 | 3,589 | 3,183 | 3,303 |
| Indiana | 378 | 297 | 278 | 7.7 | 7.8 | 7.8 | 2,930 | 2,330 | 2,158 | 47 | 48 | 51 | 1,376 | 1,118 | 1,101 |
| Illinois | 588 | 485 | 431 | 7.4 | 7.6 | 7.8 | 4,347 | 3,678 | 3,366 | 47 | 47 | 50 | 2,031 | 1,729 | 1,683 |
| Michigan | 324 | 278 | 261 | 8.4 | 8.7 | 8.5 | 2,715 | 2,422 | 2,228 | 50 | 50 | 54 | 1,348 | 1,211 | 1,203 |
| Wisconsin | 189 | 158 | 150 | 7.9 | 8.1 | 8.0 | 1,487 | 1,284 | 1,200 | 50 | 51 | 49 | 742 | 655 | 588 |
| East North Central | 2,375 | 1,952 | 1,841 | 7.96 | 8.24 | 8.31 | 18,890 | 16,080 | 15,303 | 48.8 | 49.1 | 51.5 | 9,087 | 7,896 | 7,878 |
| Minnesota | 782 | 633 | 611 | 7.9 | 7.9 | 7.7 | 6,145 | 5,013 | 4,684 | 48 | 51 | 54 | 2,953 | 2,557 | 2,529 |
| Iowa | 1,274 | 1,051 | 965 | 7.5 | 7.9 | 7.8 | 9,551 | 8,293 | 7,526 | 47 | 48 | 52 | 4,442 | 3,981 | 3,914 |
| Missouri | 573 | 368 | 363 | 7.7 | 7.9 | 7.9 | 4,419 | 2,924 | 2,864 | 47 | 49 | 51 | 2,052 | 1,433 | 1,461 |
| North Dakota | 554 | 426 | 382 | 9.6 | 9.6 | 9.4 | 5,311 | 4,079 | 3,577 | 48 | 50 | 53 | 2,511 | 2,040 | 1,896 |
| South Dakota | 1,551 | 1,355 | 1,247 | 9.3 | 8.9 | 8.9 | 14,660 | 12,032 | 11,091 | 48 | 49 | 56 | 6,872 | 5,896 | 6,211 |
| Nebraska | 609 | 447 | 408 | 7.3 | 7.7 | 7.8 | 4,464 | 3,452 | 3,182 | 44 | 45 | 48 | 1,936 | 1,553 | 1,527 |
| Kansas | 615 | 424 | 426 | 8.0 | 8.3 | 8.4 | 4,944 | 3,525 | 3,598 | 40 | 41 | 43 | 1,950 | 1,445 | 1,547 |
| West North Central | 5,958 | 4,704 | 4,402 | 8.27 | 8.36 | 8.30 | 49,294 | 39,318 | 36,522 | 46.4 | 48.1 | 52.3 | 22,717 | 18,905 | 19,085 |
| Delaware | 3.4 | 2.4 | 2.4 | 6.7 | 7.3 | 7.5 | 23 | 18 | 18 | 52 | 60 | 53 | 12 | 11 | 10 |
| Maryland | 27 | 20 | 18 | 6.7 | 7.2 | 7.0 | 181 | 144 | 126 | 52 | 58 | 56 | 93 | 84 | 71 |
| Virginia | 259 | 214 | 210 | 5.8 | 6.0 | 6.0 | 1,509 | 1,284 | 1,262 | 60 | 65 | 65 | 902 | 835 | 820 |
| West Virginia | 230 | 184 | 170 | 5.5 | 5.8 | 5.7 | 1,276 | 1,067 | 975 | 57 | 62 | 60 | 724 | 662 | 585 |
| North Carolina | 40 | 24 | 23 | 6.1 | 6.4 | 6.2 | 243 | 154 | 143 | 57 | 60 | 60 | 135 | 92 | 86 |
| South Carolina | 7.0 | 3.9 | 3.6 | 6.5 | 6.7 | 6.7 | 45 | 26 | 24 | 52 | 55 | 51 | 23 | 14 | 12 |
| Georgia | 16 | 6.8 | 6.1 | 6.5 | 6.1 | 6.2 | 106 | 41 | 38 | 48 | 55 | 44 | 49 | 23 | 17 |
| Florida | 6.3 | 6.5 | 5.6 | 4.4 | 5.6 | 5.2 | 28 | 36 | 29 | 38 | 42 | 38 | 10 | 15 | 11 |
| South Atlantic | 589 | 461 | 439 | 5.79 | 6.00 | 5.96 | 3,410 | 2,770 | 2,615 | 57.4 | 62.7 | 61.6 | 1,948 | 1,736 | 1612 |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | 2,775 | 2,615 | 57.4 | 62.7 | 61.6 | 1,948 | 1,736 | 1612 |
| Kentucky | 338 | 157 | 146 | 6.9 | 7.4 | 7.3 | 2,322 | 1,162 | 1,066 | 52 | 55 | 54 | 1,201 | 639 | 576 |
| Tennessee | 161 | 83 | 73 | 5.5 | 5.6 | 5.8 | 888 | 465 | 423 | 53 | 56 | 55 | 460 | 260 | 233 |
| Alabama | 20 | 10 | 8.6 | 5.9 | 6.0 | 6.0 | 120 | 60 | 52 | 51 | 53 | 50 | 59 | 32 | 26 |
| Mississippi | 44 | 23 | 20 | 5.2 | 5.0 | 5.1 | 232 | 115 | 102 | 49 | 54 | 51 | 111 | 62 | 52 |
| Arkansas | 28 | 12 | 10 | 6.7 | 6.7 | 6.7 | 185 | 80 | 67 | 44 | 45 | 46 | 80 | 36 | 31 |
| Louisiana | 66 | 42 | 34 | 4.5 | 4.7 | 4.6 | 296 | 197 | 156 | 46 | 51 | 48 | 136 | 100 | 75 |
| Oklahoma | 183 | 117 | 121 | 7.8 | 8.3 | 8.4 | 1,421 | 967 | 1,012 | 39 | 40 | 42 | 542 | 387 | 425 |
| Texas | 6,082 | 5,169 | 5,031 | 7.8 | 8.0 | 7.7 | 47,879 | 41,109 | 38,777 | 48 | 45 | 49 | 22,635 | 18,499 | 19,001 |
| South Central | 6,922 | 5,613 | 5,443 | 7.69 | 7.87 | 7.65 | 53,343 | 44,155 | 41,655 | 47.6 | 45.3 | 49.0 | 25,224 | 20,015 | 20,419 |
| Montana | 1,482 | 1,292 | 1,213 | 10.2 | 9.6 | 9.7 | 15,098 | 12,462 | 11,792 | 48 | 51 | 58 | 7,157 | 6,356 | 6,839 |
| Idaho | 949 | 789 | 751 | 10.4 | 10.0 | 10.4 | 9,893 | 7,856 | 7,813 | 48 | 50 | 57 | 4,675 | 3,928 | 4,453 |
| Wyoming | 2,051 | 1,910 | 1,859 | 10.4 | 9.9 | 10.4 | 21,375 | 18,945 | 19,300 | 45 | 46 | 52 | 9,531 | 8,715 | 10,036 |
| Colorado | 1,589 | 1,198 | 1,346 | 9.2 | 9.2 | 8.9 | 14,514 | 11,001 | 11,940 | 46 | 46 | 53 | 6,627 | 5,060 | 6,328 |
| New Mexico | 1,095 | 922 | 916 | 9.3 | 9.4 | 9.5 | 10,197 | 8,669 | 8,712 | 44 | 40 | 48 | 4,479 | 3,468 | 4,182 |
| Arizona | 489 | 570 | 506 | 7.1 | 7.1 | 7.2 | 3,468 | 4,068 | 3,627 | 38 | 37 | 42 | 1,336 | 1,505 | 1,523 |
| Utah | 1,142 | 1,018 | 991 | 10.0 | 9.4 | 10.0 | 11,368 | 9,595 | 9,895 | 45 | 45 | 52 | 5,079 | 4,318 | 5,145 |
| Nevada | 274 | 219 | 226 | 9.5 | 9.5 | 9.9 | 2,585 | 2,075 | 2,241 | 44 | 45 | 52 | 1,145 | 934 | 1,165 |
| Washington | 282 | 206 | 171 | 9.1 | 9.2 | 9.2 | 2,585 | 1,894 | 1,567 | 46 | 48 | 54 | 1,177 | 909 | 846 |
| Oregon | 848 | 662 | 613 | 8.0 | 7.6 | 8.0 | 6,779 | 5,053 | 4,905 | 49 | 52 | 56 | 3,318 | 2,628 | 2,747 |
| California | 2,233 | 1,888 | 1,824 | 7.8 | 7.8 | 7.5 | 17,304 | 14,741 | 13,623 | 47 | 48 | 51 | 8,038 | 7,076 | 6,948 |
| Western | 12,434 | 10,674 | 10,416 | 9.26 | 9.03 | 9.16 | 115,166 | 96,359 | 95,415 | 46.0 | 46.6 | 52.6 | 52,561 | 44,897 | 50,212 |
| 48 States | 28,679 | 23,738 | 22,856 | 8.47 | 8.48 | 8.48 | 243,045 | 201,254 | 193,934 | 46.9 | 47.1 | 52.1 | 113,081 | 94,888 | 100,618 |
| Alaska | ---------- | 18 | 19 | ---------- | 11.6 | 11.3 | ---------- | 209 | 215 | ---------- | 53.1 | 57.0 | ---------- | 111 | 123 |
| United States | ---------- | 23,756 | 22,875 | ---------- | 8.48 | 8.49 | ---------- | 201,463 | 194,149 | ---------- | 47.1 | 52.1 | ---------- | 94,999 | 100,741 |

[1] Includes sheep shorn at commercial feeding yards.
[2] Preliminary.
[3] For Texas and California, the weight per fleece is the amount of wool shorn per sheep and lamb during the year.
[4] Price per pound relates to marketing season April-March, except 1963 which was April-December. Beginning 1964, price is for calendar year.
[5] Production multiplied by season average price.

Statistical Reporting Service.

**Table 511.—Wool: Production in specified countries, greasy basis, average 1956–60, annual 1965 and 1966 [1]**

| Continent and country | Average 1956–60 | 1965 | 1966 [2] |
|---|---|---|---|
| | *Million pounds* | *Million pounds* | *Million pounds* |
| North America: | | | |
| Canada | 7.7 | 5.8 | 5.3 |
| Mexico | 9.6 | 12.9 | 13.4 |
| United States [3] | 308.8 | 253.2 | 250.0 |
| Total [4] | 327.1 | 272.9 | 269.7 |
| South America: | | | |
| Argentina | 448.1 | 429.9 | 440.0 |
| Brazil | 60.4 | 81.1 | 79.4 |
| Chile | 48.7 | 56.2 | 56.9 |
| Falkland Islands | 4.5 | 4.5 | 4.5 |
| Peru | 20.9 | 22.0 | 22.0 |
| Uruguay | 180.2 | 185.2 | 189.6 |
| Total [4] | 778.2 | 795.6 | 809.1 |
| Europe: | | | |
| France | 62.9 | 56.0 | 60.0 |
| Germany, West | 11.5 | 6.8 | 6.0 |
| Greece | 25.1 | 26.0 | 26.5 |
| Ireland | 21.2 | 26.2 | 25.7 |
| Italy | 30.4 | 29.1 | 29.2 |
| Norway | 8.0 | 8.0 | 8.0 |
| Portugal | 23.8 | 26.0 | 26.0 |
| Spain | 72.6 | 79.8 | 84.4 |
| United Kingdom | 116.3 | 127.3 | 128.0 |
| Total Western Europe [4] | 384.8 | 398.6 | 407.2 |
| Bulgaria | 38.6 | 55.2 | 56.0 |
| Hungary | 15.7 | 22.5 | 22.3 |
| Poland | 20.5 | 15.9 | 16.3 |
| Romania | 44.5 | 55.6 | 58.2 |
| Yugoslavia | 31.3 | 27.8 | 28.7 |
| Total Eastern Europe [4] | 175.6 | 204.0 | 208.5 |
| Total Europe [4] | 560.4 | 602.6 | 615.7 |
| U.S.S.R. (Europe and Asia) | 698.8 | 800.3 | 826.7 |
| Africa: | | | |
| Algeria | 19.0 | 19.0 | 19.0 |
| Morocco | 34.9 | 30.9 | 35.0 |
| Tunisia | 7.8 | 9.0 | 9.0 |
| United Arab Republic | 5.2 | 5.5 | 5.5 |
| South Africa, Republic of [5] | 313.9 | 362.5 | 342.0 |
| Total [4] | 395.0 | 442.0 | 425.6 |
| Asia: | | | |
| Iran | 41.9 | 40.8 | 41.9 |
| Iraq | 24.7 | 28.0 | 28.0 |
| Syria | 18.2 | 29.1 | 33.1 |
| Turkey (Europe and Asia) | 91.2 | 94.8 | 99.2 |
| India | 73.8 | 77.2 | 80.0 |
| Japan | 7.5 | 1.7 | 1.6 |
| Pakistan | 32.5 | 30.0 | 30.0 |
| Total [4 6] | 508.4 | 536.4 | 549.3 |
| Oceania: | | | |
| Australia | 1,578.8 | 1,660.0 | 1,712.2 |
| New Zealand | 538.3 | 694.8 | 730.0 |
| Total [4] | 2,117.1 | 2,354.8 | 2,442.2 |
| World total [4] | 5,385.0 | 5,804.6 | 5,938.3 |

[1] For summary purposes, wool produced mostly in the spring in the Northern Hemisphere is combined with that produced in the season beginning July 1 or Oct. 1 of the same year in the Southern Hemisphere. Pulled wool is included for most countries at its greasy equivalent.
[2] Preliminary.
[3] Converted "pulled wool" to greasy basis at 1.7.
[4] Less than 0.5 percent change.
[5] Includes Lesotho (formerly Basutoland)and South West Africa.
[6] Includes mainland China.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source material, reports of United States Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

FOOTNOTES FOR TABLE 513

[1] Wools grown in the range areas of Washington, Oregon, the intermountain States (including Arizona and New Mexico) and parts of the Dakotas, Nebraska, Kansas, and Oklahoma. These wools vary considerably in shrinkage and color.
[2] Open market prices.
[3] Wools grown east of the Mississippi River and in the farm areas of the Dakotas, Nebraska, Kansas, Oklahoma, Minnesota, Iowa, and Missouri.

Economic Research Service. Data for 1940–44 in *Agricultural Statistics, 1962*, table 518.

**Table 512.—Wool: Mill consumption, by grades, on the woolen and worsted systems, scoured basis, United States, 1957–66** [1]

| Item | 1957 | 1958 [2] | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 [2] | 1965 | 1966 [3] |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* |
| Apparel wool: [4] | | | | | | | | | | |
| Woolen system: [5] | | | | | | | | | | |
| 60's and finer | 42.3 | 35.2 | 46.1 | 46.5 | 51.7 | 51.3 | 45.0 | 38.6 | 41.3 | 34.5 |
| 50's up to 60's | 63.6 | 52.5 | 59.4 | 53.5 | 49.2 | 49.1 | 48.6 | 44.6 | 52.6 | 54.3 |
| 48's and coarser | 17.1 | 13.5 | 17.0 | 13.6 | 1.8 | 9.5 | 8.2 | 9.0 | 7.7 | 7.4 |
| Total | 123.0 | 101.2 | 122.5 | 113.6 | 112.6 | 109.9 | 101.8 | 92.2 | 101.6 | 96.3 |
| Worsted system: | | | | | | | | | | |
| 60's and finer | 78.6 | 70.3 | 88.1 | 73.3 | 92.9 | 102.8 | 80.3 | 74.6 | 102.7 | 103.2 |
| 50's up to 60's | 33.1 | 34.2 | 47.8 | 53.0 | 51.3 | 61.1 | 60.8 | 57.3 | ---------- | [6] 67.2 |
| 48's and coarser | 6.2 | 6.3 | 6.5 | 6.5 | 6.3 | 6.4 | 8.5 | 9.8 | ---------- | ---------- |
| Total | 117.9 | 110.8 | 142.5 | 132.8 | 150.5 | 170.3 | 149.6 | 141.7 | 173.1 | 170.4 |
| Total apparel: | | | | | | | | | | |
| 60's and finer | 120.9 | 105.5 | 134.3 | 119.8 | 144.6 | 154.1 | 125.3 | 113.3 | 144.0 | 137.7 |
| 50's up to 60's | 96.7 | 86.7 | 107.2 | 106.5 | 100.5 | 110.2 | 109.4 | 101.8 | ---------- | [6] 128.8 |
| 48's and coarser | 23.3 | 19.8 | 23.5 | 20.1 | 18.0 | 16.0 | 16.7 | 18.8 | ---------- | ---------- |
| Total | 240.9 | 212.0 | 264.9 | 246.4 | 263.1 | 280.2 | 251.3 | 233.9 | 274.7 | 266.7 |
| Carpet wool [7] | 127.9 | 119.1 | 170.4 | 164.6 | 149.1 | 148.9 | 160.4 | 122.7 | 112.3 | 103.6 |

[1] Scoured wool, plus greasy wool converted to a scoured basis, using assumed average yields. Includes both pulled and shorn, foreign and domestic wool. Wool was considered as consumed (1) on the woolen system when laid in mixes (2) on the worsted system when entering scouring bowls. Consumption on the worsted system is taken as the sum of top and noil production.
[2] 53 weeks.
[3] Preliminary.
[4] Domestic and duty-paid foreign.
[5] Excludes wool consumed on the cotton system and in the manufacture of felt, hat bodies, and other miscellaneous products.
[6] 50's up to 60's and 48's and coarser combined.
[7] Duty-free foreign.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

**Table 513.—Wool: Average price per pound, clean basis, Boston and British Dominion, 1945–66**

| Year | Boston | | | | British Dominion | |
|---|---|---|---|---|---|---|
| | Territory [1] | | Fleece ⅜ blood good French combing and staple [2 3] | Australian 64's, 70's good topmaking (in bond, American yield) | Bradford grade (combing) | |
| | Fine good French combing and staple [3] | ⅜ blood good French combing and staple [2] | | | 64's | 56's |
| | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| 1945 | 118 | 104 | 103 | 75 | ---------- | ---------- |
| 1946 | 103 | 91 | 90 | 76 | ---------- | ---------- |
| 1947 | 124 | 107 | 104 | 103 | 101 | 67 |
| 1948 | 165 | 108 | 102 | 160 | 159 | 85 |
| 1949 | 166 | 113 | 104 | 170 | 147 | 86 |
| 1950 | 199 | 151 | 141 | 199 | 191 | 128 |
| 1951 | 271 | 215 | 205 | 259 | 232 | 180 |
| 1952 | 165 | 129 | 118 | 150 | 147 | 88 |
| 1953 | 173 | 132 | 120 | 177 | 172 | 104 |
| 1954 | 171 | 131 | 117 | 172 | 150 | 108 |
| 1955 | 142 | 117 | 108 | 140 | 124 | 100 |
| 1956 | 137 | 115 | 108 | 139 | 131 | 97 |
| 1957 | 161 | 131 | 122 | 156 | 146 | 116 |
| 1958 | 118 | 100 | 90 | 118 | 104 | 84 |
| 1959 | 122 | 108 | 102 | 108 | 106 | 86 |
| 1960 | 116 | 110 | 107 | 117 | 104 | 89 |
| 1961 | 118 | 107 | 103 | 111 | 105 | 88 |
| 1962 | 125 | 112 | 109 | 116 | 109 | 88 |
| 1963 | 133 | 120 | 118 | 129 | 124 | 103 |
| 1964 | 140 | 130 | 129 | 139 | 122 | 107 |
| 1965 | 125 | 121 | 119 | 116 | 107 | 90 |
| 1966 | 135 | 125 | 117 | 126 | 118 | 99 |

See footnotes on page 412.

**Table 514.—Wool (actual weight): International trade, average 1956–60, annual 1964 and 1965**

| Country | Average 1956–60 | | 1964 | | 1965 [1] | |
|---|---|---|---|---|---|---|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| North America: | | | | | | |
| Canada | 3,548 | 19,261 | 2,417 | 19,762 | 2,924 | 19,791 |
| Mexico | 0 | 13,325 | 0 | 25,094 | 0 | 31,143 |
| United States | [2] 1,655 | 316,262 | [2] 116 | 283,122 | [2] 617 | 369,162 |
| Total | 5,203 | 348,848 | 2,533 | 327,978 | 3,541 | 420,096 |
| South America: | | | | | | |
| Argentina | 255,804 | 0 | 203,485 | 0 | 269,561 | 0 |
| Brazil | 7,582 | 764 | 36,988 | 35 | 28,036 | 62 |
| Chile | 16,541 | 579 | 12,177 | 1,323 | 12,500 | 916 |
| Colombia | 0 | 1,728 | 0 | 13,198 | 0 | 14,000 |
| Falkland Islands | 4,450 | 0 | 4,841 | 0 | 5,019 | 0 |
| Peru | 4,958 | 37 | 8,241 | 2 | 2,831 | 15 |
| Uruguay | 98,381 | 0 | 48,718 | 0 | 125,155 | 0 |
| Total | 387,806 | 3,108 | 314,450 | 14,558 | 443,102 | 14,993 |
| Europe: | | | | | | |
| Austria | 80 | 14,549 | 392 | 14,230 | 540 | 13,748 |
| Belgium and Luxembourg | 35,744 | 185,197 | 36,433 | 232,785 | 43,510 | 223,837 |
| Denmark | 1,091 | 5,054 | 1,620 | 6,408 | 1,700 | 6,300 |
| Finland | 90 | 11,177 | 10 | 8,388 | 10 | 6,975 |
| France | 69,033 | 388,016 | 69,937 | 304,228 | 72,282 | 328,823 |
| Germany, West | 10,894 | 225,785 | 9,390 | 226,080 | 9,460 | 222,750 |
| Greece | 437 | 4,175 | 174 | 3,203 | 122 | 5,972 |
| Iceland | 1,197 | 160 | 600 | 200 | 600 | 200 |
| Ireland | 18,861 | 12,063 | 16,222 | 12,593 | 27,531 | 11,105 |
| Italy | 3,442 | 230,513 | 7,934 | 275,708 | 7,059 | 263,745 |
| Netherlands | 8,662 | 31,858 | 9,713 | 32,202 | 11,784 | 32,729 |
| Norway | 1,932 | 1,873 | 2,235 | 3,911 | 2,200 | 2,862 |
| Portugal | 619 | 10,416 | 732 | 14,526 | 254 | 14,178 |
| Spain | 1,253 | 6,785 | 5,695 | 21,927 | 5,622 | 19,922 |
| Sweden | 1,417 | 10,953 | 1,177 | 10,740 | 866 | 12,163 |
| Switzerland | 188 | 14,628 | 873 | 13,063 | 891 | 15,199 |
| United Kingdom | 34,527 | 686,128 | 57,018 | 570,770 | 61,376 | 558,527 |
| Total Western Europe | 189,482 | 1,839,330 | 220,155 | 1,750,962 | 245,807 | 1,739,035 |
| Bulgaria | 0 | 4,468 | 0 | 4,758 | 0 | ---- |
| Czechoslovakia | 0 | 46,200 | 0 | 46,300 | 0 | ---- |
| Germany, East | 0 | 29,908 | 0 | 49,190 | 0 | 54,450 |
| Hungary | 660 | 6,768 | 4,500 | 10,099 | ---- | ---- |
| Poland | 0 | 42,137 | 0 | 34,618 | 0 | 38,230 |
| Romania | 1,400 | 1,090 | 1,900 | 1,800 | 2,600 | 3,100 |
| Yugoslavia | 1,629 | 13,486 | 505 | 33,279 | 398 | 35,550 |
| Total Eastern Europe [3] | 3,689 | 144,057 | 6,905 | 180,044 | 7,498 | 194,130 |
| Total Europe [3] | 193,171 | 1,983,387 | 227,060 | 1,931,006 | 253,305 | 1,933,165 |
| U.S.S.R. (Europe and Asia) | 28,967 | 123,588 | 53,100 | 100,800 | 56,900 | 115,100 |
| Africa: | | | | | | |
| Algeria | 1,251 | 757 | ---- | ---- | ---- | ---- |
| Kenya | 1,864 | 28 | 2,875 | 106 | 3,019 | 100 |
| Libya | 1,530 | 0 | 2,581 | 0 | 2,600 | 0 |
| Morocco | 6,778 | 416 | 4,333 | 345 | 1,967 | 606 |
| South Africa, Republic of [4] | 240,497 | 4,940 | 233,467 | 7,171 | 269,550 | 7,000 |
| Tunisia | 1,420 | 140 | 690 | 364 | ---- | ---- |
| United Arab Republic | 168 | 1,790 | 0 | 2,920 | 32 | 5,782 |
| Total [3] | 253,508 | 8,071 | 244,746 | 11,088 | 278,668 | 14,088 |

See footnotes at end of table.

**Table 514.—Wool (actual weight): International trade, average 1956–60, annual 1964 and 1965—Continued**

| Country | Average 1956–60 | | 1964 | | 1965 [1] | |
|---|---|---|---|---|---|---|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Asia: | | | | | | |
| Afghanistan | 14,341 | 0 | 10,083 | 0 | | |
| China: | | | | | | |
| Mainland | 36,507 | 18,846 | 48,940 | 42,152 | 45,825 | 25,839 |
| Taiwan | 0 | 360 | 0 | 3,200 | | |
| Cyprus | 858 | 0 | 1,202 | 0 | 1,045 | 0 |
| Iran | 18,886 | 672 | 7,432 | 3,527 | 1,841 | 8,088 |
| Iraq | 13,905 | 212 | 10,121 | 452 | | |
| India | 35,889 | 3,263 | 28,317 | 16,263 | 22,586 | 17,926 |
| Israel | 103 | 1,580 | 43 | 2,983 | 66 | 4,075 |
| Japan | 2,656 | 323,535 | 2,100 | 497,547 | | 546,699 |
| Jordan | 568 | 0 | 765 | 35 | 2,019 | 160 |
| Korea, Republic of | 0 | 1,414 | 0 | 2,380 | 0 | 2,700 |
| Lebanon | 5,986 | 4,836 | 11,160 | 8,468 | | |
| Pakistan | 29,027 | 1,210 | 21,585 | 3,000 | 23,725 | |
| Syria | 15,062 | 1,323 | 17,608 | 245 | 16,607 | 432 |
| Turkey (Europe and Asia) | 9,123 | 9,154 | 10,557 | 17,322 | 8,107 | 19,554 |
| Total Asia [3] | 182,911 | 366,405 | 169,913 | 597,574 | 154,821 | 639,923 |
| Oceania: | | | | | | |
| Australia | 1,272,356 | 6,840 | 1,400,657 | | 1,461,842 | |
| New Zealand | 471,614 | 280 | 552,600 | 3,700 | 548,900 | |
| Total Oceania [3] | 1,743,970 | 7,120 | 1,953,257 | 10,700 | 2,010,742 | 10,700 |
| Grand total [3 5] | 2,795,536 | 2,840,527 | 2,965,059 | 2,993,704 | 3,201,079 | 3,148,065 |

[1] Preliminary.
[2] Washed, scoured, or clean basis.
[3] Includes allowances for missing data for countries shown.
[4] Includes exports from South West Africa and Lesotho (formerly Basutoland).
[5] Excludes wool on the skins, and re-exports where possible; imports in most cases refer to gross imports.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source material, reports of United States Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 515.—Wool: United States imports (for consumption), clean content, by country of origin, 1957–66 [1]**

| Country of origin | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 [2] |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* |
| Dutiable: | | | | | | | | | | |
| Argentina | 8.4 | 7.1 | 9.5 | 7.0 | 6.0 | 10.1 | 12.8 | 12.0 | 17.6 | 21.4 |
| Australia | 35.0 | 25.6 | 34.3 | 26.5 | 30.0 | 51.6 | 44.4 | 43.6 | 71.5 | 65.8 |
| New Zealand | 15.0 | 12.8 | 16.6 | 9.5 | 10.6 | 16.0 | 16.1 | 15.5 | 20.6 | 25.0 |
| South Africa, Rep. of | 9.1 | 14.0 | 22.9 | 17.2 | 25.7 | 29.7 | 19.6 | 18.0 | 21.7 | 21.6 |
| Uruguay | 4.5 | 4.3 | 12.5 | 10.2 | 13.7 | 12.7 | 11.8 | 2.7 | 22.4 | 18.8 |
| Other | 6.2 | 3.3 | 4.7 | 3.9 | 4.3 | 5.7 | 4.5 | 6.6 | 9.0 | 10.0 |
| Total | 78.2 | 67.1 | 100.5 | 74.3 | 90.3 | 125.8 | 109.2 | 98.4 | 162.6 | 162.5 |
| Duty-free: | | | | | | | | | | |
| Argentina | 46.6 | 45.2 | 60.6 | 45.8 | 47.6 | 47.4 | 41.7 | 23.2 | 20.4 | 33.5 |
| India | 7.2 | 6.1 | 10.0 | 5.0 | 4.1 | 1.3 | 1.4 | 4.3 | .9 | 1.3 |
| Iraq | 9.4 | 4.0 | 10.8 | 7.5 | 7.0 | 5.4 | 6.6 | 5.1 | 3.2 | 1.8 |
| New Zealand | 12.9 | 32.2 | 50.6 | 45.8 | 52.1 | 49.8 | 66.4 | 46.2 | 56.1 | 52.1 |
| Pakistan | 14.2 | 10.8 | 14.8 | 11.6 | 14.9 | 12.0 | 10.7 | 6.4 | 6.2 | 3.6 |
| Syria | 9.2 | 5.0 | 10.8 | 7.2 | 5.2 | 3.3 | 5.6 | 4.7 | 2.5 | 4.1 |
| Other | 21.5 | 19.3 | 34.0 | 31.0 | 26.4 | 24.3 | 35.6 | 24.0 | 19.6 | 18.2 |
| Total | 121.0 | 122.6 | 191.6 | 153.9 | 157.3 | 143.5 | 168.0 | 113.9 | 108.9 | 114.6 |
| Grand total | 199.2 | 189.7 | 292.1 | 228.2 | 247.7 | 269.2 | 277.2 | 212.3 | 271.6 | 277.2 |

[1] Wool not advanced in any manner or by any process of manufacture beyond washed, scoured, or carbonized condition.
[2] Preliminary.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

**Table 516.—Wool: United States imports (for consumption), clean content, by grades, 1957–66** [1]

| Grade | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 [2] |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* | *Mil. lb.* |
| Dutiable: | | | | | | | | | | |
| 56's and finer | 48.7 | 44.7 | 71.0 | 55.9 | 72.0 | 95.3 | 79.2 | 67.8 | 119.2 | 117.7 |
| 46's to 56's | 13.3 | 8.4 | 9.4 | 6.7 | 7.2 | 12.2 | 13.9 | 11.4 | 24.5 | 21.2 |
| 40's to 46's | | 3.7 | 5.7 | 3.2 | 3.7 | 6.1 | 5.0 | 5.7 | 6.4 | 9.6 |
| Not finer than 40's | 10.8 | 7.8 | 11.6 | 7.0 | 5.4 | 9.7 | 9.9 | 11.3 | 11.4 | 12.2 |
| Named and similar wools | 5.2 | 2.3 | 2.4 | 1.3 | 1.8 | 2.3 | 1.1 | 2.2 | 1.1 | 1.8 |
| Carbonized | .2 | .2 | .4 | .1 | .2 | .2 | .1 | .1 | .5 | .6 |
| Total | 78.2 | 67.1 | 100.5 | 74.3 | 90.3 | 125.8 | 109.2 | 98.4 | 162.6 | 162.5 |
| Duty-free: | | | | | | | | | | |
| Named and similar wools | 56.5 | 42.1 | 68.0 | 51.5 | 46.3 | 34.5 | 41.3 | 31.5 | 22.9 | 20.8 |
| Other wools— | | | | | | | | | | |
| Not finer than 40's | 64.5 | 79.1 | 111.0 | 85.2 | 86.6 | 60.0 | 63.8 | 47.3 | 47.1 | 40.2 |
| 40's to 44's | ---- | 1.2 | 10.1 | 13.9 | 16.5 | 23.6 | 26.8 | 19.4 | 25.2 | 38.4 |
| 44's to 46's | ---- | .1 | 2.5 | 3.3 | 8.0 | 25.3 | 36.0 | 15.6 | 13.7 | 15.2 |
| Total | 121.0 | 122.6 | 191.6 | 153.9 | 157.3 | 143.5 | 168.0 | 113.9 | 108.9 | 114.6 |

[1] Wool not advanced in any manner or by any process of manufacture beyond washed, scoured, or carbonized condition.
[2] Preliminary.

Economic Research Service. Complied from reports of the U.S. Department of Commerce.

**Table 517.—Goats and mohair: Number of goats clipped, mohair production, average price per pound received by farmers, and value of sales, United States, 1940–66** [1]

| Year | Goats clipped [2] | Average clip per goat | Mohair production | Price per pound | Value of sales [3] | Year | Goats clipped [2] | Average clip per goat | Mohair production | Price per pound | Value of sales [3] |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Thousands* | *Pounds* | *1,000 pounds* | *Cents* | *1,000 dollars* | | *Thousands* | *Pounds* | *1,000 pounds* | *Cents* | *1,000 dollars* |
| 1940 | 4,297 | 4.9 | 21,144 | 49.7 | 10,504 | 1954 | 2,618 | 5.6 | 14,578 | 72.4 | 10,549 |
| 1941 | 4,542 | 4.8 | 21,766 | 56.9 | 12,389 | 1955 | 2,984 | 5.7 | 16,926 | 82.2 | 13,913 |
| 1942 | 4,322 | 4.8 | 20,676 | 49.3 | 10,203 | 1956 | 3,151 | 5.8 | 18,201 | 84.4 | 15,359 |
| 1943 | 4,276 | 4.7 | 20,156 | 57.1 | 11,518 | 1957 | 3,231 | 5.9 | 19,053 | 83.7 | 15,953 |
| 1944 | 4,109 | 5.0 | 20,443 | 60.1 | 12,295 | 1958 | 3,417 | 6.1 | 20,825 | 72.2 | 15,026 |
| 1945 | 4,291 | 5.1 | 22,008 | 55.3 | 12,180 | 1959 | 3,755 | 6.4 | 24,151 | 96.5 | 23,301 |
| 1946 | 3,939 | 4.9 | 19,282 | 61.1 | 11,783 | 1960 | 3,888 | 6.3 | 24,467 | 89.7 | 21,937 |
| 1947 | 3,672 | 5.0 | 18,225 | 53.6 | 9,772 | 1961 | 4,021 | 6.6 | 26,411 | 85.6 | 22,615 |
| 1948 | 3,164 | 5.1 | 15,972 | 45.4 | 7,251 | 1962 | 4,236 | 6.4 | 27,215 | 71.4 | 19,430 |
| 1949 | 2,558 | 5.1 | 12,959 | 46.3 | 6,001 | 1963 | 4,363 | 6.6 | 29,007 | 88.1 | 25,562 |
| 1950 | 2,530 | 5.2 | 13,245 | 76.0 | 10,062 | 1964 | 4,568 | 6.5 | 29,736 | 94.3 | 28,053 |
| 1951 | 2,472 | 5.2 | 12,892 | 118.0 | 15,187 | 1965 | 4,803 | 6.7 | 32,420 | 65.5 | 21,251 |
| 1952 | 2,287 | 5.3 | 12,215 | 96.3 | 11,763 | 1966 [4] | 4,658 | 6.3 | 29,564 | 53.7 | 15,890 |
| 1953 | 2,337 | 5.5 | 12,757 | 87.7 | 11,187 | | | | | | |

[1] Includes Missouri, Texas, New Mexico, Arizona, Utah, Oregon, and California.
[2] In States where goats are clipped twice a year, the number clipped is the sum of the goats and kids clipped in the spring and of kids clipped in the fall.
[3] Production multiplied by price per pound.
[4] Preliminary.

Statistical Reporting Service. Data for 1930-39 in *Agricultural Statistis, 1962*, table 522.

**Table 518.—Goats and mohair: Number of goats clipped, mohair production, average price per pound received by farmers, and value of sales, by States, average 1960–64, annual 1965 and 1966**

| State | Goats clipped [1] | | | Average clip per goat | | | Mohair production | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] |
| | *Thousands* | *Thousands* | *Thousands* | *Pounds* | *Pounds* | *Pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Missouri | 34 | 31 | 28 | 4.1 | 4.1 | 4.2 | 138 | 127 | 118 |
| Texas | 4,026 | 4,612 | 4,477 | 6.6 | 6.8 | 6.4 | 26,577 | 31,584 | 28,770 |
| New Mexico | 57 | 56 | 52 | 4.6 | 4.5 | 4.5 | 265 | 253 | 234 |
| Arizona | 67 | 75 | 71 | 3.8 | 4.2 | 4.2 | 259 | 314 | 296 |
| Utah | 5 | 5 | 5 | 3.1 | 4.4 | 4.3 | 14 | 22 | 22 |
| Oregon | 19 | 15 | 15 | 4.2 | 4.4 | 4.6 | 80 | 66 | 69 |
| California | 8 | 9 | 10 | 4.4 | 6.0 | 5.5 | 34 | 54 | 55 |
| Total | 4,215 | 4,803 | 4,658 | 6.5 | 6.7 | 6.3 | 27,367 | 32,420 | 29,564 |

| State | Price per pound | | | Value of sales [3] | | |
|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | Average 1960–64 | 1965 | 1966 [3] |
| | *Cents* | *Cents* | *Cents* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Missouri | 70 | 50 | 49 | 97 | 64 | 58 |
| Texas | 86 | 66 | 54 | 22,995 | 20,845 | 15,536 |
| New Mexico | 71 | 50 | 42 | 186 | 126 | 98 |
| Arizona | 62 | 44 | 42 | 158 | 138 | 124 |
| Utah | 51 | 44 | 44 | 7 | 10 | 10 |
| Oregon | 64 | 59 | 55 | 52 | 39 | 38 |
| California | 71 | 54 | 48 | 25 | 29 | 26 |
| Total | 85.8 | 65.5 | 53.7 | 23,519 | 21,251 | 15,890 |

[1] In States where goats are clipped twice a year, the number clipped is the sum of goats and kids clipped in the spring and kids clipped in the fall.
[2] Preliminary.
[3] Production multiplied by price per pound.

Statistical Reporting Service.

**Table 519.—Meats and lard: Production, by class of slaughter, United States, 1950–66** [1]

| Year | Commercial | | | Farm | Total | Commercial | | | Farm | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| | Federally inspected | Other | Total [2] | | | Federally inspected | Other | Total [2] | | |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| | BEEF | | | | | PORK, EXCLUDING LARD | | | | |
| 1950 | 7,051 | 2,197 | 9,248 | 286 | 9,534 | 7,788 | 1,609 | 9,397 | 1,317 | 10,714 |
| 1951 | 6,431 | 2,118 | 8,549 | 288 | 8,837 | 8,407 | 1,783 | 10,190 | 1,291 | 11,481 |
| 1952 | 7,157 | 2,180 | 9,337 | 313 | 9,650 | 8,411 | 1,910 | 10,321 | 1,206 | 11,527 |
| 1953 | 9,368 | 2,687 | 12,055 | 352 | 12,407 | 7,293 | 1,678 | 8,971 | 1,035 | 10,006 |
| 1954 | 9,681 | 2,929 | 12,601 | 362 | 12,963 | 7,369 | 1,563 | 8,932 | 938 | 9,870 |
| 1955 | 10,195 | 3,018 | 13,213 | 356 | 13,569 | 8,366 | 1,661 | 10,027 | 963 | 10,990 |
| 1956 | 11,018 | 3,072 | 14,090 | 372 | 14,462 | 8,638 | 1,646 | 10,284 | 916 | 11,200 |
| 1957 | 10,704 | 3,148 | 13,852 | 350 | 14,202 | 8,043 | 1,536 | 9,579 | 845 | 10,424 |
| 1958 | 10,106 | 2,877 | 12,983 | 347 | 13,330 | 8,110 | 1,508 | 9,618 | 836 | 10,454 |
| 1959 | 10,462 | 2,771 | 13,233 | 347 | 13,580 | 9,432 | 1,699 | 11,131 | 862 | 11,993 |
| 1960 | 11,442 | 2,932 | 14,374 | 354 | 14,728 | 9,149 | 1,714 | 10,863 | 735 | 11,598 |
| 1961 | 12,026 | 2,904 | 14,930 | 370 | 15,300 | 9,158 | 1,573 | 10,730 | 669 | 11,399 |
| 1962 | 11,984 | 2,947 | 14,931 | 367 | 15,298 | 9,672 | 1,557 | 11,229 | 590 | 11,819 |
| 1963 | 13,137 | 2,912 | 16,049 | 379 | 16,428 | 10,280 | 1,583 | 11,863 | 556 | 12,419 |
| 1964 | 15,103 | 2,934 | 18,037 | 392 | 18,429 | 10,445 | 1,574 | 12,019 | 484 | 12,503 |
| 1965 | 15,421 | 2,904 | 18,325 | 374 | 18,699 | 9,331 | 1,405 | 10,736 | 396 | 11,132 |
| 1966 | 16,220 | 3,272 | 19,493 | [3] 201 | 19,694 | 9,662 | 1,468 | 11,130 | [3] 198 | 11,328 |
| | VEAL | | | | | LAMB AND MUTTON | | | | |
| 1950 | 667 | 470 | 1,137 | 93 | 1,230 | 534 | 47 | 581 | 16 | 597 |
| 1951 | 583 | 389 | 972 | 87 | 1,059 | 465 | 43 | 508 | 13 | 521 |
| 1952 | 650 | 430 | 1,080 | 89 | 1,169 | 581 | 54 | 635 | 13 | 648 |
| 1953 | 882 | 569 | 1,451 | 95 | 1,546 | 644 | 71 | 715 | 14 | 729 |
| 1954 | 931 | 620 | 1,551 | 96 | 1,647 | 645 | 76 | 721 | 13 | 734 |
| 1955 | 903 | 584 | 1,487 | 91 | 1,578 | 663 | 81 | 744 | 14 | 758 |
| 1956 | 974 | 567 | 1,541 | 91 | 1,632 | 650 | 78 | 728 | 13 | 741 |
| 1957 | 875 | 567 | 1,442 | 84 | 1,526 | 617 | 77 | 694 | 13 | 707 |
| 1958 | 667 | 436 | 1,103 | 83 | 1,186 | 592 | 82 | 674 | 14 | 688 |
| 1959 | 575 | 354 | 929 | 79 | 1,008 | 645 | 79 | 724 | 14 | 738 |
| 1960 | 623 | 402 | 1,025 | 84 | 1,109 | 667 | 87 | 754 | 14 | 768 |
| 1961 | 586 | 374 | 960 | 84 | 1,044 | 716 | 102 | 818 | 14 | 832 |
| 1962 | 575 | 361 | 936 | 79 | 1,015 | 695 | 100 | 795 | 13 | 808 |
| 1963 | 513 | 334 | 847 | 82 | 929 | 668 | 89 | 757 | 13 | 770 |
| 1964 | 550 | 378 | 928 | 85 | 1,013 | 624 | 79 | 703 | 12 | 715 |
| 1965 | 572 | 364 | 936 | 84 | 1,020 | 576 | 63 | 639 | 12 | 651 |
| 1966 | 490 | 372 | 862 | [3] 48 | 910 | 581 | 58 | 639 | [3] 11 | 650 |
| | ALL MEAT, EXCLUDING LARD | | | | | LARD | | | | |
| 1950 | 16,040 | 4,323 | 20,363 | 1,712 | 22,075 | 2,009 | 309 | 2,318 | 313 | 2,631 |
| 1951 | 15,886 | 4,333 | 20,219 | 1,679 | 21,808 | 2,225 | 342 | 2,567 | 296 | 2,863 |
| 1952 | 16,799 | 4,575 | 21,373 | 1,621 | 22,994 | 2,234 | 378 | 2,612 | 269 | 2,881 |
| 1953 | 18,187 | 5,005 | 23,192 | 1,496 | 24,688 | 1,812 | 310 | 2,122 | 233 | 2,355 |
| 1954 | 18,626 | 5,179 | 23,805 | 1,409 | 25,214 | 1,831 | 290 | 2,121 | 209 | 2,330 |
| 1955 | 20,127 | 5,344 | 25,471 | 1,424 | 26,895 | 2,140 | 312 | 2,452 | 208 | 2,660 |
| 1956 | 21,280 | 5,363 | 26,643 | 1,392 | 28,035 | 2,255 | 304 | 2,559 | 193 | 2,757 |
| 1957 | 20,239 | 5,328 | 25,567 | 1,292 | 26,859 | 2,080 | 287 | 2,367 | 180 | 2,547 |
| 1958 | 19,475 | 4,903 | 24,378 | 1,280 | 25,658 | 1,982 | 271 | 2,253 | 173 | 2,426 |
| 1959 | 21,114 | 4,903 | 26,017 | 1,302 | 27,319 | 2,309 | 300 | 2,609 | 171 | 2,780 |
| 1960 | 21,881 | 5,135 | 27,016 | 1,187 | 28,203 | 2,127 | 292 | 2,419 | 143 | 2,562 |
| 1961 | 22,486 | 4,953 | 27,438 | 1,137 | 28,575 | 2,118 | 266 | 2,384 | 130 | 2,514 |
| 1962 | 22,926 | 4,965 | 27,891 | 1,049 | 28,940 | 2,104 | 261 | 2,365 | 111 | 2,476 |
| 1963 | 24,598 | 4,918 | 29,516 | 1,030 | 30,546 | 2,117 | 256 | 2,373 | 100 | 2,473 |
| 1964 | 26,722 | 4,965 | 31,687 | 973 | 32,660 | 2,153 | 235 | 2,388 | 85 | 2,473 |
| 1965 | 25,900 | 4,736 | 30,636 | 866 | 31,502 | 1,772 | 208 | 1,980 | 65 | 2,045 |
| 1966 | 26,953 | 5,170 | 32,124 | [3] 458 | 32,582 | 1,695 | 202 | 1,897 | [3] 32 | 1,929 |

[1] Excludes meat production in Alaska, Hawaii, and Virgin Islands.
[2] Totals are based on unrounded data.
[3] Preliminary. Beginning in 1966, custom slaughter in plants for farmers is included in commercial meat production and excluded from farm meat production.

Statistical Reporting Service. Data for 1945–49 in *Agricultural Statistics, 1962*, table 524.

**Table 520.—Meats and meat food products: Quantity prepared and processed under Federal inspection, United States, 1964–66** [1]

| Product | 1964 | 1965 | 1966 | Product | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Meat placed in cure: | | | | Bouillon cubes, extract [2] | 1,579 | 3,696 | 4,955 |
| Beef | 190,716 | 201,583 | 208,544 | Miscellaneous meat products | 419,637 | 507,383 | 584,693 |
| Pork | 3,392,428 | 3,127,698 | 3,054,584 | | | | |
| Other | 4,333 | 4,468 | 6,562 | Total meat products | 14,925,880 | 14,553,899 | 14,803,031 |
| Smoked and/or dried: | | | | | | | |
| Beef | 59,554 | 77,875 | 78,296 | Edible fats and oils: | | | |
| Pork | 2,616,656 | 2,421,338 | 2,368,180 | Lard: | | | |
| Cooked meat: | | | | Rendered | 2,037,714 | 1,703,392 | 1,595,385 |
| Beef | 57,385 | 63,811 | 72,189 | Refined | 1,276,312 | 1,145,680 | 1,021,369 |
| Pork | 238,081 | 201,331 | 192,115 | Pork fat: | | | |
| Other | 3,939 | 2,953 | 3,603 | Rendered | 97,423 | 75,709 | 71,366 |
| Sausage: | | | | Refined | 48,837 | 34,446 | 38,637 |
| Fresh finished | 300,824 | 291,089 | 298,757 | Oleo stock | 55,066 | 31,831 | 32,669 |
| To be dried or semi-dried | 151,183 | 167,646 | 169,735 | Edible tallow | 555,264 | 558,835 | 626,040 |
| Franks, wieners | 784,404 | 814,287 | 857,039 | Compound containing animal fat | 890,184 | 909,872 | 881,582 |
| Other, smoked or cooked | 788,394 | 852,882 | 898,949 | Oleomargarine containing animal fat | 144,549 | 172,789 | 116,878 |
| Loaf headcheese, chili-jellied products | 236,859 | 241,350 | 253,454 | | | | |
| Canned meat and meat food products | 2,862,030 | 2,812,091 | 2,896,238 | Total fats and oils | 5,105,349 | 4,632,554 | 4,383,926 |
| Fresh or frozen: | | | | | | | |
| Steaks, chops, roasts | 809,234 | 775,525 | 838,776 | Total all products | 20,031,229 | 19,186,453 | 19,186,957 |
| Hamburger | 362,044 | 404,846 | 441,062 | | | | |
| Sliced meats: | | | | | | | |
| Bacon | 1,168,873 | 1,069,823 | 1,030,348 | | | | |
| Other | 477,727 | 512,224 | 544,952 | | | | |

[1] All figures in this table do not represent production, as a product may be inspected more than once in the course of further manufacture, and some products may undergo further processing in plants not under Federal inspection. Compiled from weekly data.
[2] Meat extract only.

Consumer and Marketing Service.

**Table 521.—Canned meat products: Quantity produced under Federal inspection, United States, 1964–66** [1]

| Product | 1964 | 1965 | 1966 | Product | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Luncheon meat | 311,392 | 258,734 | 258,514 | Hamburger, roasted or corned beef, meat and gravy | 168,902 | 63,970 | 47,811 |
| Canned hams | 331,808 | 287,304 | 278,907 | Soups | 644,932 | 708,076 | 688,012 |
| Canned loins and picnics | 41,534 | 40,332 | 36,611 | Tongue (other than pickled) | 1,280 | 9,010 | 1,255 |
| Deviled ham | 9,401 | 10,302 | 12,000 | Tripe | 5,217 | 3,759 | 3,874 |
| Other potted or deviled meat food products | 41,232 | 41,189 | 41,433 | Brains | 1,884 | 2,099 | 2,157 |
| Vienna sausage | 74,765 | 85,202 | 83,861 | All other containing 20 percent or more meat and/or meat byproducts | 151,175 | 171,468 | 178,508 |
| Franks, wieners | 2,827 | 3,373 | 4,504 | All other containing less than 20 percent meat and/or meat byproducts | 298,371 | 311,108 | 319,372 |
| Sausage | 5,711 | 7,180 | 7,645 | | | | |
| Sausage in oil | 9,952 | 9,991 | 11,548 | Total | 2,713,790 | 2,663,286 | 2,678,385 |
| Beef hash | 75,310 | 82,451 | 82,244 | | | | |
| Chili con carne | 178,377 | 188,288 | 201,363 | | | | |
| Chopped beef | 14,301 | 8,455 | 8,683 | | | | |
| Tamales | 35,784 | 34,943 | 37,398 | | | | |
| Meatstew (all products) | 154,637 | 158,198 | 167,370 | | | | |
| Spaghetti meat products | 127,143 | 150,881 | 178,238 | | | | |
| Sliced dried beef | 2,175 | 2,313 | 2,363 | | | | |
| Vinegar pickled products | 25,680 | 24,660 | 24,714 | | | | |

[1] Meats canned under Federal inspection include the largest part of the canned meat produced in the United States. Net product weight, including weight of nonmeat ingredients of products, for civilian use only.

Consumer and Marketing Service.

**Table 522.—Meat: Production by types in specified countries, average 1956–60, annual 1965 and 1966 [1]**

| Continent and country | Beef and veal | | | Pork [2] | | | Mutton, lamb, and goat meat | | | Total meat production [3] | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1956–60 | 1965 | 1966 [4] | Average 1956–60 | 1965 | 1966 [4] | Average 1956–60 | 1965 | 1966 [4] | Average 1956–60 | 1965 | 1966 [4] |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| North America: | | | | | | | | | | | | |
| Canada | 1,343 | 1,872 | 1,865 | 980 | 1,029 | 1,027 | 32 | 25 | 23 | 2,355 | 2,926 | 2,915 |
| Mexico | 882 | 1,129 | 1,163 | 406 | 501 | 525 | 116 | 134 | 136 | 1,422 | 1,790 | 1,852 |
| United States | 15,353 | 19,744 | 20,631 | 11,134 | 11,140 | 11,337 | 728 | 651 | 650 | 27,215 | 31,535 | 32,618 |
| South America: | | | | | | | | | | | | |
| Argentina | 4,988 | 4,603 | 5,849 | 411 | 432 | 556 | 376 | 355 | 697 | 5,775 | 5,390 | 7,102 |
| Brazil | 3,037 | 3,300 | 3,192 | 1,041 | 1,314 | 1,323 | 86 | 121 | 125 | 4,164 | 4,735 | 4,640 |
| Chile [5] | 308 | 302 | 298 | 58 | 55 | 56 | 63 | 67 | 68 | 429 | 424 | 422 |
| Colombia [5] | 683 | 813 | 761 | 110 | 116 | ------- | 4 | 4 | 4 | 797 | 923 | 870 |
| Paraguay | 218 | 271 | 272 | ------- | 54 | 57 | ------- | 4 | 4 | 271 | 333 | 336 |
| Peru | 141 | 211 | 196 | 79 | 106 | 108 | 80 | 84 | 88 | 300 | 401 | 392 |
| Uruguay | 576 | 752 | 572 | 45 | 49 | 50 | 113 | 156 | 127 | 734 | 957 | 749 |
| Europe: | | | | | | | | | | | | |
| Austria [6] | 278 | 286 | 317 | 497 | 570 | 545 | 3 | 3 | 3 | 791 | 865 | 870 |
| Belgium and Luxembourg | 452 | 472 | 509 | 490 | 538 | 571 | 5 | 8 | 8 | 989 | 1,044 | 1,108 |
| Denmark | 320 | 329 | 342 | 1,099 | 1,539 | 1,530 | 2 | 3 | 4 | 1,434 | 1,880 | 1,884 |
| Finland | 151 | 212 | 188 | 135 | 152 | 162 | 6 | 3 | 3 | 301 | 379 | 365 |
| France | 2,963 | 3,571 | 3,750 | 2,503 | 3,025 | 2,739 | 265 | 297 | 310 | 5,943 | 7,120 | 7,004 |
| Germany, West | 2,114 | 2,467 | 2,632 | 3,375 | 4,262 | 4,176 | 33 | 25 | 24 | 5,568 | 6,774 | 6,850 |
| Greece | 49 | 117 | 129 | 51 | 79 | 87 | 155 | 203 | 202 | 255 | 399 | 418 |
| Ireland | 215 | 249 | 305 | 203 | 306 | 280 | 90 | 99 | 105 | 508 | 654 | 690 |
| Italy | 1,053 | 1,248 | 1,502 | 795 | 985 | 936 | 89 | 81 | 93 | 2,014 | 2,409 | 2,619 |
| Netherlands | 481 | 624 | 619 | 816 | 1,083 | 1,111 | 19 | 25 | 20 | 1,344 | 1,750 | 1,764 |
| Norway | 108 | 126 | 129 | 116 | 131 | 131 | 32 | 35 | 37 | 261 | 298 | 303 |
| Portugal | 86 | 135 | 124 | 172 | 173 | 154 | 44 | 45 | 56 | 307 | 358 | 339 |
| Spain | 310 | 391 | 446 | 532 | 565 | 680 | 219 | 295 | 293 | 1,099 | 1,298 | 1,461 |
| Sweden | 282 | 332 | 382 | 440 | 460 | 472 | 3 | 5 | 6 | 746 | 816 | 878 |
| Switzerland | 217 | 247 | 242 | 246 | 335 | 329 | 7 | 7 | 7 | 480 | 596 | 584 |
| United Kingdom | 1,783 | 1,834 | 1,913 | 1,459 | 2,055 | 1,947 | 473 | 539 | 594 | 3,715 | 4,428 | 4,454 |
| Bulgaria | 140 | 209 | ------- | 221 | 310 | ------- | 105 | 176 | ------- | 466 | 695 | ------- |
| Czechoslovakia | 391 | 509 | ------- | 669 | 857 | ------- | [5] 6 | ------- | ------- | 1,066 | 1,369 | ------- |
| Germany, East | 338 | 485 | ------- | 1,046 | 1,231 | ------- | ------- | ------- | ------- | 1,384 | 1,716 | ------- |
| Hungary | 197 | 216 | ------- | 516 | 675 | ------- | 13 | 17 | ------- | 750 | 918 | ------- |
| Poland | 641 | 942 | ------- | 1,792 | 2,049 | ------- | 71 | 51 | ------- | 2,529 | 3,077 | ------- |
| Yugoslavia | 291 | 403 | 463 | 487 | 871 | 705 | 117 | 97 | 101 | 904 | 1,373 | 1,271 |
| U.S.S.R. (Europe and Asia) | 5,250 | 7,310 | 7,870 | 5,360 | 6,780 | 7,280 | 1,610 | 1,760 | 1,940 | 12,220 | 15,850 | 17,090 |
| Africa: | | | | | | | | | | | | |
| United Arab Republic | 278 | 290 | 315 | 4 | 3 | 3 | 39 | 30 | 37 | 321 | 323 | 355 |
| South Africa, Republic of | 842 | 1,063 | 1,058 | 118 | 116 | 137 | 241 | 284 | 295 | 1,201 | 1,463 | 1,490 |
| Asia: | | | | | | | | | | | | |
| China (Taiwan) | 6 | 11 | ------- | 399 | 532 | ------- | 1 | 2 | ------- | 406 | 545 | ------- |
| Japan | 298 | 473 | 338 | 325 | 898 | 1,245 | 17 | 8 | 6 | 688 | 1,423 | 1,618 |
| Philippines | 158 | 177 | 204 | 406 | 639 | 699 | 7 | 9 | 10 | 575 | 828 | 916 |
| Turkey | 205 | 245 | 252 | 1 | 1 | 1 | 232 | 272 | 277 | 438 | 518 | 530 |
| Oceania: | | | | | | | | | | | | |
| Australia | 1,744 | 2,126 | 2,072 | 220 | 287 | 306 | 1,013 | 1,266 | 1,335 | 2,977 | 3,679 | 3,713 |
| New Zealand [7] | 567 | 608 | 663 | 88 | 99 | 92 | 853 | 1,049 | 1,042 | 1,508 | 1,756 | 1,797 |
| Total 42 countries [8] | 49,737 | 60,704 | 63,986 | 38,890 | 46,402 | 47,205 | 7,372 | 8,298 | 8,979 | 96,650 | 116,025 | 120,722 |

[1] Carcass weight basis; excludes variety, rabbit, and poultry meat.
[2] Includes edible pork fat, but excludes lard and inedible greases.
[3] Horse meat is included in Mexico, most European countries, Japan, and the Philippines.
[4] Preliminary.
[5] Commercial production with exception of pork in Colombia.
[6] Variety meats included.
[7] Year ending Sept. 30.
[8] Includes an allowance for missing data for countries shown.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source material, reports of United States Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

## Table 523.—Meat: United States exports by type of product, 1950–66

| Year | Beef and veal | | | Lamb and mutton, except canned | Pork | | | | | | Sausage, bologna, and frankfurters | Variety meats, fresh or frozen [1] | Other meats [2] | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Fresh or frozen | Canned | Pickled or cured | | Fresh or frozen | Hams and shoulders, cured or cooked | Bacon | Other pork, pickled, salted, or otherwise cured | Ham and shoulders, canned | Other pork, canned | | | | |
| | *1,000 lbs.* | *1,000 lbs.* | *1,000 lbs.* | *1,000 lbs.* | *1,000 lbs.* | *1,000 lbs.* | *1,000 lbs.* | *1,000 lbs.* | *1,000 lbs.* | *1,000 lbs.* | *1,000 lbs.* | *1,000 lbs.* | *1,000 lbs.* | *1,000 lbs.* |
| 1950 | 3,015 | 2,144 | 11,360 | 334 | 4,420 | 9,047 | 27,723 | 12,243 | [3] | 4,825 | 2,875 | 2,083 | 5,423 | 85,492 |
| 1951 | 1,770 | 2,084 | 7,753 | 207 | 16,306 | 11,165 | 39,814 | 10,023 | [3] | 4,942 | 5,272 | 3,419 | 3,386 | 106,141 |
| 1952 | 3,077 | 1,297 | 10,360 | 374 | 11,845 | 12,967 | 41,215 | 24,862 | 2,327 | 3,540 | 4,481 | 4,345 | 1,651 | 122,341 |
| 1953 | 14,898 | 10,743 | 13,090 | 1,313 | 6,517 | 10,753 | 7,154 | 50,685 | 1,296 | 3,003 | 4,843 | 29,029 | 2,665 | 155,989 |
| 1954 | 13,015 | 6,287 | 14,522 | 827 | 5,293 | 11,010 | 4,675 | 27,538 | 932 | 3,445 | 7,830 | 45,922 | 4,520 | 145,816 |
| 1955 | 18,438 | 5,094 | 17,132 | 426 | 6,657 | 14,438 | 3,180 | 37,076 | 1,200 | 3,772 | 7,379 | 69,536 | 3,126 | 187,454 |
| 1956 | 68,843 | 4,693 | 15,755 | 583 | 7,904 | 17,755 | 1,644 | 42,053 | 1,052 | 5,163 | 6,949 | 99,427 | 3,145 | 274,966 |
| 1957 | 70,853 | 3,219 | 14,464 | 1,313 | 5,766 | 18,301 | 2,515 | 33,115 | 3,357 | 14,946 | 9,900 | 91,179 | 8,529 | 277,457 |
| 1958 | 6,811 | 1,703 | 16,258 | 744 | 7,303 | 19,132 | 13,601 | 9,492 | 921 | 3,799 | 4,177 | 69,557 | 6,984 | 160,482 |
| 1959 | 8,526 | 2,768 | 16,064 | 804 | 13,174 | 20,531 | 19,706 | 12,370 | 735 | 4,428 | 3,455 | 91,252 | 6,249 | 200,062 |
| 1960 | 10,194 | 2,088 | 17,108 | 1,494 | 22,547 | 13,787 | 14,151 | 14,255 | 750 | 3,875 | 3,486 | 121,080 | 3,869 | 228,684 |
| 1961 | 10,627 | 1,653 | 17,626 | 1,616 | 38,141 | 7,346 | 5,585 | 15,251 | 575 | 1,422 | 3,342 | 123,874 | 2,403 | 229,461 |
| 1962 | 9,856 | 2,196 | 15,061 | 2,188 | 35,408 | 5,811 | 5,300 | 15,632 | 426 | 1,102 | 2,376 | 125,101 | 2,400 | 222,857 |
| 1963 | 8,760 | 2,134 | 16,425 | 1,013 | 105,718 | 7,069 | 6,023 | 17,065 | 769 | 1,482 | 2,579 | 158,993 | 2,170 | 330,200 |
| 1964 | 35,347 | 2,573 | 19,325 | 1,252 | 96,158 | 9,758 | 5,928 | 17,886 | 1,357 | 1,901 | 4,843 | 231,437 | 2,802 | 430,567 |
| 1965 | 33,750 | [4] | 10,042 | 1,176 | 26,836 | 5,960 | 5,187 | 6,867 | [5] | 2,804 | 3,915 | 223,129 | 11,843 | 331,508 |
| 1966 | 17,981 | [4] | 10,852 | 1,608 | 29,610 | 6,079 | 5,289 | 6,871 | [5] | 3,036 | 3,560 | 213,328 | 11,688 | 309,902 |

[1] Includes beef, veal, and pork livers; beef and veal tongues; edible animal organs; and meat and meat products (except canned). [2] Includes sausage ingredients, cured (excluding canned); meat and meat products, canned (n.e.s); and baby food, canned. Beginning 1965, includes canned beef and veal and canned and frozen meat specialties. [3] Included in hams and shoulders, cured or cooked. [4] Included in other meats. [5] Included in other pork, canned.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

## Table 524.—Meat: United States imports, product weight basis, by country of origin, 1966

| Country of origin | Beef and veal | | | Lamb, mutton, and goat, except canned | Pork | | | | Variety meats, fresh or frozen | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| | Fresh or frozen [1] | Canned, including sausage | Other prepared or preserved [2] | | Fresh and frozen, including pork sausage | Hams, shoulders, and bacon [3] | Other pickled or salted | Sausage, except fresh [4] | | |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Argentina | 2,556 | 53,932 | 24,029 | | | | | 47 | | 80,564 |
| Australia | 400,723 | 78 | 3,339 | 63,802 | 35 | 4 | 6 | | 190 | 468,177 |
| Brazil | | 14,115 | 4,223 | | | | | 5 | | 18,343 |
| Canada | 56,981 | 102 | 117 | 276 | 39,973 | 6,659 | 345 | 526 | 1,601 | 106,580 |
| Costa Rica | 12,329 | | | | | | | | 70 | 12,399 |
| Czechoslovakia | | 45 | | | | 1,672 | 368 | | | 2,085 |
| Denmark | | 16 | 121 | | | 104,067 | 12,379 | 5,903 | | 122,486 |
| France | | | 2 | | | 7 | | 1 | | 10 |
| Germany, West | | 2 | 9 | | | 1,660 | 129 | 375 | | 2,175 |
| Guatemala | 12,843 | | 59 | | | | | | 33 | 12,935 |
| Honduras | 12,788 | | | | | | | | 131 | 12,919 |
| Ireland | 38,392 | 28 | | | 1,400 | 179 | | | | 39,999 |
| Italy | | | | | | 319 | 32 | 1,324 | | 1,675 |
| Mexico | 57,116 | | 4 | | | | | | 169 | 57,289 |
| New Zealand | 144,953 | | 2 | 11,128 | 1 | | | | 980 | 157,064 |
| Netherlands | | 18 | 66 | | | 59,888 | 5,129 | 83 | | 65,184 |
| Nicaragua | 24,136 | | 112 | | | | | | 141 | 24,389 |
| Paraguay | | 14,131 | | | | | | | | 14,131 |
| Poland | | 83 | | | | 38,964 | 12,643 | 7 | | 51,697 |
| United Kingdom | 304 | 7 | | | 262 | 80 | | | | 653 |
| Uruguay | | 10,906 | 54 | | | | | | | 10,960 |
| Yugoslavia | | | | | | 6,610 | 2,141 | 3 | | 8,754 |
| Other | 4,275 | 120 | 157 | 228 | 654 | 380 | 29 | 51 | 17 | 5,911 |
| Total | 767,396 | 93,583 | 32,294 | 75,434 | 42,325 | 220,489 | 33,201 | 8,325 | 3,332 | 1,276,379 |

See footnotes on page 422.

**Table 525.—Meat: United States imports by type of product, 1950–66**

| Year | Beef and veal | | | Lamb, mutton, and goat, fresh or frozen | Pork | | | | Variety meats, fresh or frozen | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| | Fresh or frozen [1] | Canned beef and sausage | Other prepared and preserved [2] | | Fresh and frozen, including pork sausage | Hams, shoulders, and bacon [3] | Other pickled or salted | Sausage, except fresh [4] | | |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1950 | 82,486 | 124,621 | 11,620 | 3,393 | 3,774 | 26,657 | 923 | 311 | 5,238 | 259,023 |
| 1951 | 105,151 | 153,904 | 69,002 | 6,736 | 9,833 | 37,622 | 941 | 557 | 3,995 | 387,741 |
| 1952 | 103,597 | 120,181 | 64,647 | 6,156 | 3,185 | 57,193 | 969 | 664 | 1,415 | 358,007 |
| 1953 | 47,205 | 100,098 | 16,015 | 3,123 | 36,651 | 106,106 | 2,524 | 745 | 1,314 | 313,781 |
| 1954 | 17,214 | 85,244 | 27,847 | 2,067 | 44,746 | 112,774 | 12,404 | 603 | 605 | 303,504 |
| 1955 | 26,163 | 87,120 | 10,534 | 2,252 | 41,745 | 107,348 | 12,584 | 562 | 268 | 288,576 |
| 1956 | 30,829 | 72,727 | 13,836 | 1,372 | 32,962 | 94,605 | 11,119 | 709 | 98 | 258,257 |
| 1957 | 126,376 | 95,265 | 26,023 | 3,543 | 23,081 | 96,976 | 12,085 | 888 | 330 | 384,567 |
| 1958 | 358,240 | 113,437 | 147,546 | 23,976 | 51,133 | 111,064 | 19,228 | 1,325 | 2,127 | 828,076 |
| 1959 | 524,458 | 94,667 | 103,223 | 56,804 | 48,404 | 108,830 | 15,849 | 1,863 | 2,295 | 956,393 |
| 1960 | 413,824 | 76,534 | 22,247 | 49,739 | 38,357 | 118,557 | 12,680 | 1,720 | 1,751 | 735,409 |
| 1961 | 569,004 | 95,647 | 24,811 | 55,843 | 36,559 | 120,294 | 15,167 | 1,709 | 1,956 | 920,990 |
| 1962 | 860,039 | 83,706 | 23,652 | 78,128 | 40,458 | 136,993 | 24,580 | 1,757 | 3,060 | 1,252,373 |
| 1963 | 985,341 | 113,363 | 22,845 | 81,791 | 37,104 | 147,937 | 23,656 | 3,857 | 4,976 | 1,420,870 |
| 1964 | 705,602 | 83,605 | 11,186 | 44,744 | 39,460 | 150,998 | 18,495 | 6,210 | 1,768 | 1,062,068 |
| 1965 | 582,990 | 92,777 | 24,185 | 42,463 | 48,210 | 189,297 | 23,032 | 6,790 | 2,243 | 1,011,987 |
| 1966 | 767,396 | 93,583 | 32,294 | 75,434 | 42,325 | 220,489 | 33,201 | 8,325 | 3,332 | 1,276,379 |

[1] Includes boneless beef.
[2] Includes pickled and cured.
[3] Includes canned.
[4] Includes mixed sausage.

Foreign Agricultural Service. Complied from reports of the U.S. Department of Commerce.

**Table 526.—Meats, frozen and cured: Cold-storage holdings, United States, first of month, 1961–65 average and 1966**

| Month | Frozen and cured beef [1] | | Frozen and cured pork | | Frozen lamb and mutton | |
|---|---|---|---|---|---|---|
| | Average 1961–65 | 1966 | Average 1961–65 | 1966 | Average 1961–65 | 1966 |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| January | 242,578 | 269,214 | 232,008 | 151,883 | 15,413 | 11,781 |
| February | 228,961 | 260,252 | 260,157 | 155,437 | 14,547 | 10,382 |
| March | 214,598 | 255,478 | 289,418 | 183,480 | 15,567 | 11,216 |
| April | 215,760 | 235,598 | 320,389 | 217,053 | 17,637 | 12,986 |
| May | 209,202 | 224,777 | 353,705 | 272,294 | 18,309 | 17,658 |
| June | 201,690 | 213,030 | 344,819 | 268,336 | 18,307 | 20,117 |
| July | 194,966 | 219,148 | 298,758 | 214,134 | 17,723 | 22,426 |
| August | 193,963 | 227,190 | 238,840 | 178,530 | 16,830 | 25,513 |
| September | 202,960 | 222,498 | 180,489 | 139,957 | 16,129 | 22,016 |
| October | 205,293 | 232,343 | 157,502 | 151,037 | 14,927 | 20,962 |
| November | 214,182 | 261,044 | 171,344 | 171,195 | 14,631 | 19,714 |
| December | 243,954 | 282,028 | 214,307 | 205,745 | 14,294 | 18,111 |

[1] Includes veal.

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FOOTNOTES FOR TABLE 524

[1] Includes boneless beef.
[2] Includes pickled and cured.
[3] Includes canned.
[4] Includes mixed sausage.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 527.—Meat: International trade, selected countries, average 1956–60, annual 1964 and 1965** [1]

| Continent and country | Average 1956–60 | | 1964 [2] | | 1965 [2] | |
|---|---|---|---|---|---|---|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| North America: | | | | | | |
| Canada | 105.3 | 75.1 | 103.1 | 139.4 | 164.8 | 96.0 |
| Dominican Republic | 3.4 | .7 | | | | |
| Honduras | | .5 | 15.9 | .3 | 20.6 | .3 |
| Mexico | 16.9 | 6.0 | 117.2 | .8 | 80.1 | .9 |
| United States | 145.3 | 890.0 | 205.7 | 1,445.6 | 111.2 | 1,358.1 |
| Total [3] | 315.9 | 972.3 | 412.0 | 1,586.2 | 380.7 | 1,455.3 |
| South America: | | | | | | |
| Argentina | 1,345.7 | | 1,436.4 | | 1,143.9 | |
| Brazil | 92.7 | .8 | 81.1 | | 157.5 | |
| Chile | 4.3 | 7.1 | | 29.6 | | 14.8 |
| Paraguay | 31.9 | | 53.9 | | 54.7 | |
| Peru | | 11.1 | | 14.7 | | |
| Uruguay | 135.0 | | 338.4 | | 264.9 | |
| Venezuela | [4] | 22.9 | | 17.7 | | |
| Total [3] | 1,609.6 | 41.9 | 1,911.8 | 62.0 | 1,623.0 | 49.0 |
| Europe: | | | | | | |
| Austria | 2.9 | 11.1 | 3.4 | 22.7 | 12.1 | 30.6 |
| Belgium and Luxembourg | 36.9 | 57.5 | 51.8 | 157.5 | 77.1 | 182.9 |
| Denmark | 913.1 | | 1,313.9 | 1.6 | 1,453.0 | 1.6 |
| Finland | 2.6 | 3.1 | 4.8 | 2.7 | 9.4 | 5.1 |
| France | 163.2 | 104.1 | 234.6 | 448.9 | 224.8 | 402.1 |
| Germany, West | 46.9 | 244.5 | 44.0 | 438.8 | 59.7 | 570.9 |
| Greece | | 39.1 | [4] | 125.5 | .3 | 143.4 |
| Ireland | 180.7 | | 294.9 | | 321.3 | |
| Italy | 17.6 | 275.5 | 26.7 | 725.9 | 43.0 | 644.6 |
| Netherlands | 374.1 | 49.5 | 580.8 | 146.7 | 638.1 | 149.8 |
| Norway | 3.0 | 7.2 | 5.9 | 13.8 | 15.8 | 11.1 |
| Portugal | 3.3 | 9.2 | 2.3 | 30.4 | 2.5 | 32.4 |
| Spain | .9 | 51.3 | 2.1 | 60.1 | 2.9 | 149.1 |
| Sweden | 56.2 | 41.8 | 53.9 | 37.0 | 93.9 | 54.5 |
| Switzerland | .2 | 34.4 | 7.1 | 133.2 | 10.3 | 99.2 |
| United Kingdom | 39.0 | 3,419.9 | 46.0 | 3,311.2 | 45.1 | 3,166.1 |
| Bulgaria | 35.7 | 17.4 | | | | |
| Czechoslovakia | 2.6 | 158.7 | | | | |
| Germany, East | [5] 58.5 | [5] 257.4 | | | | |
| Hungary | 55.2 | 25.4 | 88.0 | 93.3 | | |
| Poland | 224.2 | 52.6 | 322.3 | 85.0 | | |
| Yugoslavia | 127.2 | 7.5 | 383.7 | .2 | 514.0 | 2.7 |
| Total [3] | 2,344.6 | 4,867.2 | 3,524.2 | 6,404.4 | 4,000.3 | 6,347.1 |
| U.S.S.R. (Europe and Asia) | 177.9 | 338.8 | 160.5 | 263.0 | | |
| Africa: | | | | | | |
| Ghana | | 26.9 | | 12.8 | | |
| Rhodesia and Malawi | 18.4 | 11.0 | 45.6 | 4.8 | | |
| South Africa, Republic of | 32.1 | 8.3 | 71.8 | 3.0 | 57.5 | |
| United Arab Republic | [4] | 13.1 | [4] | 19.7 | [4] | 36.3 |
| Total [3] | 50.5 | 59.3 | 117.4 | 40.3 | 94.5 | 54.3 |
| Asia: | | | | | | |
| Hong Kong | .5 | 19.8 | .2 | 36.0 | | 44.3 |
| Israel | | 21.5 | | 50.3 | | 49.8 |
| Japan | .8 | 37.9 | .2 | 219.4 | .3 | 170.6 |
| Malaysia | .9 | 20.5 | 1.9 | 25.0 | | |
| Phillippines | | 52.7 | | 39.7 | | 30.4 |
| Total [3] | 2.2 | 152.4 | 2.3 | 370.4 | 2.8 | 319.6 |
| Oceania: | | | | | | |
| Australia [6] | 725.9 | | 1,314.6 | 6.1 | 1,460.1 | 3.0 |
| New Zealand [7] | 1,000.4 | | 1,250.0 | | 1,116.1 | |
| Total | 1,726.3 | | 2,564.6 | 6.1 | 2,576.2 | 3.0 |
| Total selected countries [3] | 6,226.4 | 6,431.6 | 8,692.8 | 8,732.4 | 8,862.5 | 8,453.3 |

[1] Carcass weight equivalent basis; excludes fats, offals, rabbit and poultry meat, and live animals.
[2] Preliminary. [3] Includes an allowance for any missing data for countries shown. [4] Less than 50,000 pounds. [5] Less than 5-year average. [6] Year ending June 30. [7] Year ending Sept. 30.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of United States Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 528.—Meats and lard: Production and civilian consumption, United States, 1909–66** [1]

| Year | Beef | | | Veal | | | Lamb and mutton | | |
|---|---|---|---|---|---|---|---|---|---|
| | Production | Consumption | | Production | Consumption | | Production | Consumption | |
| | | Total | Per capita | | Total | Per capita | | Total | Per capita |
| | *Million pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Million pounds* | *Pounds* |
| 1909 | 6,915 | 6,713 | 74.2 | 660 | 660 | 7.3 | 608 | 606 | 6.7 |
| 1910 | 6,647 | 6,508 | 70.4 | 667 | 667 | 7.2 | 597 | 596 | 6.5 |
| 1911 | 6,549 | 6,426 | 68.5 | 666 | 666 | 7.1 | 693 | 690 | 7.3 |
| 1912 | 6,234 | 6,153 | 64.6 | 662 | 662 | 6.9 | 735 | 729 | 7.7 |
| 1913 | 6,182 | 6,157 | 63.3 | 608 | 609 | 6.3 | 706 | 701 | 7.2 |
| 1914 | 6,017 | 6,144 | 62.0 | 569 | 572 | 5.8 | 693 | 708 | 7.1 |
| 1915 | 6,075 | 5,668 | 56.4 | 590 | 591 | 5.9 | 605 | 612 | 6.1 |
| 1916 | 6,460 | 6,003 | 58.9 | 655 | 656 | 6.4 | 585 | 595 | 5.8 |
| 1917 | 7,239 | 6,687 | 64.7 | 744 | 745 | 7.2 | 463 | 463 | 4.5 |
| 1918 | 7,726 | 7,167 | 68.5 | 760 | 761 | 7.3 | 506 | 499 | 4.8 |
| 1919 | 6,756 | 6,462 | 61.5 | 819 | 824 | 7.8 | 590 | 598 | 5.7 |
| 1920 | 6,306 | 6,293 | 59.1 | 842 | 852 | 8.0 | 538 | 578 | 5.4 |
| 1921 | 6,022 | 6,024 | 55.5 | 820 | 824 | 7.6 | 639 | 662 | 6.1 |
| 1922 | 6,588 | 6,503 | 59.1 | 852 | 858 | 7.8 | 553 | 565 | 5.1 |
| 1923 | 6,721 | 6,671 | 59.6 | 916 | 919 | 8.2 | 588 | 592 | 5.3 |
| 1924 | 6,877 | 6,786 | 59.5 | 972 | 977 | 8.6 | 597 | 596 | 5.2 |
| 1925 | 6,878 | 6,888 | 59.5 | 989 | 993 | 8.6 | 603 | 605 | 5.2 |
| 1926 | 7,089 | 7,074 | 60.3 | 955 | 959 | 8.2 | 639 | 637 | 5.4 |
| 1927 | 6,395 | 6,484 | 54.5 | 867 | 875 | 7.4 | 629 | 631 | 5.3 |
| 1928 | 5,771 | 5,872 | 48.7 | 773 | 781 | 6.5 | 663 | 662 | 5.5 |
| 1929 | 5,871 | 6,048 | 49.7 | 761 | 766 | 6.3 | 682 | 686 | 5.6 |
| 1930 | 5,917 | 6,021 | 48.9 | 792 | 794 | 6.4 | 825 | 824 | 6.7 |
| 1931 | 6,009 | 6,025 | 48.6 | 823 | 824 | 6.6 | 885 | 886 | 7.1 |
| 1932 | 5,789 | 5,830 | 46.7 | 822 | 822 | 6.6 | 884 | 882 | 7.1 |
| 1933 [2] | 6,440 | 6,469 | 51.5 | 891 | 891 | 7.1 | 852 | 849 | 6.8 |
| 1934 [2] | 8,345 | 8,066 | 63.8 | 1,246 | 1,182 | 9.4 | 851 | 798 | 6.3 |
| 1935 [2] | 6,608 | 6,770 | 53.2 | 1,023 | 1,087 | 8.5 | 877 | 923 | 7.3 |
| 1936 [2] | 7,358 | 7,742 | 60.5 | 1,075 | 1,075 | 8.4 | 854 | 849 | 6.6 |
| 1937 | 6,798 | 7,107 | 55.2 | 1,108 | 1,108 | 8.6 | 852 | 857 | 6.6 |
| 1938 | 6,908 | 7,058 | 54.4 | 994 | 994 | 7.6 | 897 | 894 | 6.9 |
| 1939 | 7,011 | 7,159 | 54.7 | 991 | 991 | 7.6 | 872 | 869 | 6.6 |
| 1940 | 7,175 | 7,257 | 54.9 | 981 | 981 | 7.4 | 876 | 873 | 6.6 |
| 1941 | 8,082 | 8,021 | 60.9 | 1,036 | 1,005 | 7.6 | 923 | 901 | 6.8 |
| 1942 | 8,843 | 8,049 | 61.2 | 1,151 | 1,084 | 8.2 | 1,042 | 950 | 7.2 |
| 1943 | 8,571 | 6,860 | 53.3 | 1,167 | 1,059 | 8.2 | 1,104 | 830 | 6.4 |
| 1944 | 9,112 | 7,146 | 55.6 | 1,738 | 1,594 | 12.4 | 1,024 | 857 | 6.7 |
| 1945 | 10,276 | 7,665 | 59.4 | 1,664 | 1,534 | 11.9 | 1,054 | 943 | 7.3 |
| 1946 | 9,373 | 8,533 | 61.6 | 1,443 | 1,384 | 10.0 | 968 | 923 | 6.7 |
| 1947 | 10,432 | 9,916 | 69.6 | 1,605 | 1,545 | 10.8 | 799 | 762 | 5.3 |
| 1948 | 9,075 | 9,163 | 63.1 | 1,423 | 1,384 | 9.5 | 747 | 733 | 5.1 |
| 1949 | 9,439 | 9,439 | 63.9 | 1,334 | 1,310 | 8.9 | 603 | 609 | 4.1 |
| 1950 | 9,534 | 9,529 | 63.4 | 1,230 | 1,206 | 8.0 | 597 | 596 | 4.0 |
| 1951 | 8,837 | 8,472 | 56.1 | 1,059 | 1,003 | 6.6 | 521 | 517 | 3.4 |
| 1952 | 9,650 | 9,548 | 62.2 | 1,169 | 1,099 | 7.2 | 648 | 640 | 4.2 |
| 1953 | 12,407 | 12,113 | 77.6 | 1,546 | 1,485 | 9.5 | 729 | 735 | 4.7 |
| 1954 | 12,963 | 12,743 | 80.1 | 1,647 | 1,591 | 10.0 | 734 | 730 | 4.6 |
| 1955 | 13,569 | 13,313 | 82.0 | 1,578 | 1,531 | 9.4 | 758 | 753 | 4.6 |
| 1956 | 14,462 | 14,121 | 85.4 | 1,632 | 1,572 | 9.5 | 741 | 735 | 4.5 |
| 1957 | 14,202 | 14,242 | 84.6 | 1,526 | 1,481 | 8.8 | 707 | 709 | 4.2 |
| 1958 | 13,330 | 13,786 | 80.5 | 1,186 | 1,150 | 6.7 | 688 | 719 | 4.2 |
| 1959 | 13,580 | 14,202 | 81.4 | 1,008 | 990 | 5.7 | 738 | 830 | 4.8 |
| 1960 | 14,728 | 15,122 | 85.2 | 1,109 | 1,093 | 6.2 | 768 | 852 | 4.8 |
| 1961 | 15,300 | 15,875 | 88.0 | 1,044 | 1,021 | 5.7 | 832 | 923 | 5.1 |
| 1962 | 15,298 | 16,300 | 89.1 | 1,015 | 1,003 | 5.5 | 808 | 949 | 5.2 |
| 1963 | 16,428 | 17,577 | 94.6 | 929 | 913 | 4.9 | 770 | 908 | 4.9 |
| 1964 | 18,429 | 18,879 | 100.1 | 1,013 | 990 | 5.3 | 715 | 795 | 4.2 |
| 1965 | 18,699 | 19,032 | 99.6 | 1,020 | 992 | 5.2 | 651 | 716 | 3.8 |
| 1966 [3] | 19,694 | 20,108 | 103.8 | 910 | 881 | 4.5 | 650 | 771 | 4.0 |

See footnotes at end of table.

**Table 528.—Meats and lard: Production and civilian consumption, United States, 1909–66 [1] —Continued**

| Year | Pork (excluding lard) | | | All meats | | | Lard | | |
|---|---|---|---|---|---|---|---|---|---|
| | Production | Consumption | | Production | Consumption | | Production | Consumption [4] | |
| | | Total | Per capita | | Total | Per capita | | Total | Per capita |
| | *Million pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Million pounds* | *Pounds* |
| 1909 | 6,557 | 6,065 | 67.0 | 14,740 | 14,044 | 155.2 | 1,628 | 1,127 | 12.5 |
| 1910 | 6,087 | 5,756 | 62.3 | 13,998 | 13,527 | 146.4 | 1,553 | 1,156 | 12.5 |
| 1911 | 6,961 | 6,482 | 69.0 | 14,869 | 14,264 | 151.9 | 1,747 | 1,138 | 12.1 |
| 1912 | 6,822 | 6,357 | 66.7 | 14,453 | 13,901 | 145.9 | 1,658 | 1,102 | 11.6 |
| 1913 | 6,979 | 6,501 | 66.9 | 14,475 | 13,968 | 143.7 | 1,653 | 1,073 | 11.0 |
| 1914 | 6,824 | 6,453 | 65.1 | 14,103 | 13,877 | 140.0 | 1,554 | 1,090 | 11.0 |
| 1915 | 7,616 | 6,690 | 66.5 | 14,886 | 13,561 | 134.9 | 1,689 | 1,198 | 11.9 |
| 1916 | 8,207 | 7,037 | 69.0 | 15,907 | 14,291 | 140.1 | 1,706 | 1,228 | 12.0 |
| 1917 | 7,055 | 6,093 | 58.9 | 15,501 | 13,988 | 135.3 | 1,451 | 1,091 | 10.6 |
| 1918 | 8,349 | 6,384 | 61.0 | 17,341 | 14,811 | 141.6 | 1,899 | 1,291 | 12.3 |
| 1919 | 8,477 | 6,712 | 63.9 | 16,642 | 14,596 | 138.9 | 1,920 | 1,174 | 11.2 |
| 1920 | 7,648 | 6,766 | 63.5 | 15,334 | 14,489 | 136.0 | 1,958 | 1,319 | 12.4 |
| 1921 | 7,697 | 7,029 | 64.8 | 15,178 | 14,539 | 134.0 | 2,108 | 1,217 | 11.2 |
| 1922 | 8,145 | 7,236 | 65.7 | 16,138 | 15,162 | 137.7 | 2,302 | 1,503 | 13.7 |
| 1923 | 9,483 | 8,310 | 74.2 | 17,708 | 16,492 | 147.3 | 2,718 | 1,643 | 14.7 |
| 1924 | 9,149 | 8,451 | 74.0 | 17,595 | 16,810 | 147.3 | 2,660 | 1,663 | 14.6 |
| 1925 | 8,128 | 7,734 | 66.8 | 16,798 | 16,220 | 140.1 | 2,153 | 1,453 | 12.5 |
| 1926 | 7,966 | 7,529 | 64.1 | 16,649 | 16,199 | 138.0 | 2,206 | 1,465 | 12.5 |
| 1927 | 8,430 | 8,058 | 67.7 | 16,321 | 16,048 | 134.9 | 2,263 | 1,541 | 12.9 |
| 1928 | 9,041 | 8,545 | 70.9 | 16,248 | 15,860 | 131.6 | 2,458 | 1,626 | 13.5 |
| 1929 | 8,833 | 8,484 | 69.6 | 16,147 | 15,984 | 131.2 | 2,461 | 1,598 | 13.1 |
| 1930 | 8,482 | 8,246 | 67.0 | 16,016 | 15,885 | 129.0 | 2,227 | 1,584 | 12.9 |
| 1931 | 8,739 | 8,477 | 68.4 | 16,456 | 16,212 | 130.7 | 2,307 | 1,706 | 13.8 |
| 1932 | 8,923 | 8,825 | 70.7 | 16,418 | 16,359 | 131.1 | 2,380 | 1,814 | 14.5 |
| 1933 [2] | 9,234 | 8,885 | 70.7 | 17,417 | 17,094 | 136.1 | 2,475 | 1,772 | 14.1 |
| 1934 [2] | 8,397 | 8,141 | 64.4 | 18,839 | 18,187 | 143.9 | 2,091 | 1,648 | 13.0 |
| 1935 [2] | 5,919 | 6,155 | 48.4 | 14,427 | 14,935 | 117.4 | 1,276 | 1,226 | 9.6 |
| 1936 [2] | 7,474 | 7,061 | 55.1 | 16,761 | 16,727 | 130.6 | 1,679 | 1,449 | 11.3 |
| 1937 | 6,951 | 7,185 | 55.8 | 15,709 | 16,257 | 126.2 | 1,431 | 1,361 | 10.6 |
| 1938 | 7,680 | 7,554 | 58.2 | 16,479 | 16,500 | 127.1 | 1,728 | 1,440 | 11.1 |
| 1939 | 8,660 | 8,474 | 64.7 | 17,534 | 17,493 | 133.6 | 2,037 | 1,671 | 12.8 |
| 1940 | 10,044 | 9,701 | 73.5 | 19,076 | 18,812 | 142.4 | 2,288 | 1,924 | 14.6 |
| 1941 | 9,528 | 9,007 | 68.4 | 19,569 | 18,934 | 143.7 | 2,228 | 1,879 | 14.3 |
| 1942 | 10,876 | 8,368 | 63.7 | 21,912 | 18,451 | 140.3 | 2,401 | 1,760 | 13.4 |
| 1943 | 13,640 | 10,172 | 78.9 | 24,482 | 18,921 | 146.8 | 2,865 | 1,819 | 14.1 |
| 1944 | 13,304 | 10,230 | 79.5 | 25,178 | 19,827 | 154.2 | 3,054 | 1,824 | 14.2 |
| 1945 | 10,697 | 8,598 | 66.6 | 23,691 | 18,740 | 145.2 | 2,066 | 1,622 | 12.6 |
| 1946 | 11,136 | 10,492 | 75.8 | 22,920 | 21,332 | 154.1 | 2,134 | 1,665 | 12.0 |
| 1947 | 10,502 | 9,919 | 69.6 | 23,338 | 22,142 | 155.3 | 2,402 | 1,904 | 13.4 |
| 1948 | 10,055 | 9,840 | 67.8 | 21,300 | 21,120 | 145.5 | 2,321 | 1,972 | 13.6 |
| 1949 | 10,286 | 9,991 | 67.7 | 21,662 | 21,349 | 144.6 | 2,534 | 1,892 | 12.8 |
| 1950 | 10,714 | 10,390 | 69.2 | 22,075 | 21,721 | 144.6 | 2,631 | 2,096 | 14.0 |
| 1951 | 11,481 | 10,857 | 71.9 | 21,898 | 20,849 | 138.0 | 2,863 | 2,102 | 13.9 |
| 1952 | 11,527 | 11,112 | 72.4 | 22,994 | 22,399 | 146.0 | 2,881 | 2,079 | 13.6 |
| 1953 | 10,006 | 9,900 | 63.5 | 24,688 | 24,233 | 155.3 | 2,355 | 2,010 | 12.9 |
| 1954 | 9,870 | 9,549 | 60.0 | 25,214 | 24,613 | 154.7 | 2,330 | 1,777 | 11.2 |
| 1955 | 10,990 | 10,833 | 66.8 | 26,895 | 26,430 | 162.8 | 2,660 | 1,994 | 12.3 |
| 1956 | 11,200 | 11,125 | 67.3 | 28,035 | 27,553 | 166.7 | 2,757 | 2,117 | 12.8 |
| 1957 | 10,424 | 10,297 | 61.1 | 26,859 | 26,729 | 158.7 | 2,547 | 1,993 | 11.8 |
| 1958 | 10,454 | 10,325 | 60.2 | 25,658 | 25,980 | 151.6 | 2,426 | 1,974 | 11.5 |
| 1959 | 11,993 | 11,797 | 67.6 | 27,319 | 27,819 | 159.5 | 2,780 | 2,076 | 11.9 |
| 1960 | 11,598 | 11,557 | 65.2 | 28,203 | 28,624 | 161.4 | 2,562 | 1,909 | 10.7 |
| 1961 | 11,399 | 11,216 | 62.2 | 28,575 | 29,035 | 161.0 | 2,514 | 2,009 | 11.1 |
| 1962 | 11,819 | 11,663 | 63.7 | 28,940 | 29,915 | 163.5 | 2,476 | 1,968 | 10.7 |
| 1963 | 12,419 | 12,192 | 65.6 | 30,546 | 31,590 | 170.0 | 2,473 | 1,886 | 10.1 |
| 1964 | 12,503 | 12,351 | 65.5 | 32,660 | 33,015 | 175.1 | 2,473 | 1,718 | 9.1 |
| 1965 | 11,132 | 11,226 | 58.8 | 31,502 | 31,966 | 167.4 | 2,045 | 1,784 | 9.3 |
| 1966 [3] | 11,328 | 11,232 | 58.0 | 32,582 | 32,992 | 170.3 | 1,929 | 1,670 | 8.6 |

[1] Carcass weight equivalent: Dressed weight of cattle, calves, sheep, and lambs; pork excluding lard is carcass equivalent weight of hog products minus an allowance for carcass fat rendered for lard. Edible offals are excluded. Beginning 1940, data exclude meat produced in Hawaii and Virgin Islands. Civilian consumption through 1940 is assumed to be the same as total consumption; for 1941 to date, military takings are excluded.

[2] Includes production and consumption for Government emergency programs.

[3] Preliminary.

[4] Includes lard entering into manufacturing products.

Economic Research Service.

**Table 529.—Meat: United States exports and shipments to Territories, and imports into the United States, carcass weight equivalent, 1945–66** [1]

| Year | Exports and shipments to Territories [2] | | | | Imports | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Beef and veal | Lamb and mutton | Pork, excluding lard | All meat | Beef [3] | Veal | Lamb and mutton | Pork, excluding lard | All meat |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| 1945 | 339 | 28 | 873 | 1,240 | 127 | 1 | (4) | 2 | 130 |
| 1946 | 682 | 21 | 480 | 1,183 | 19 | 1 | (4) | (4) | 20 |
| 1947 | 197 | 12 | 132 | 341 | 64 | (4) | (4) | (4) | 64 |
| 1948 | 48 | 5 | 85 | 138 | 351 | 5 | 3 | 1 | 360 |
| 1949 | 29 | 3 | 110 | 142 | 247 | 7 | 4 | 3 | 261 |
| 1950 | 23 | 2 | 110 | 135 | 338 | 10 | 3 | 33 | 384 |
| 1951 | 20 | 1 | 136 | 157 | 472 | 12 | 7 | 51 | 542 |
| 1952 | 30 | 1 | 154 | 185 | 429 | (4 5) | 6 | 71 | 506 |
| 1953 | 6 60 | 2 | 134 | 196 | 271 | (4) | 3 | 164 | 438 |
| 1954 | 6 64 | 2 | 105 | 171 | 231 | 1 | 2 | 184 | 418 |
| 1955 | 68 | 1 | 126 | 195 | 229 | (4) | 2 | 175 | 406 |
| 1956 | 117 | 2 | 138 | 257 | 211 | (4) | 1 | 151 | 363 |
| 1957 | 121 | 4 | 144 | 269 | 390 | 5 | 4 | 144 | 543 |
| 1958 | 49 | 2 | 118 | 169 | 896 | 13 | 41 | 193 | 1,143 |
| 1959 | 53 | 2 | 143 | 198 | 1,047 | 16 | 104 | 186 | 1,353 |
| 1960 | 57 | 2 | 138 | 197 | 760 | 15 | 87 | 186 | 1,048 |
| 1961 | 58 | 2 | 139 | 199 | 1,021 | 16 | 101 | 187 | 1,325 |
| 1962 | 53 | 3 | 132 | 188 | 1,414 | 26 | 143 | 216 | 1,799 |
| 1963 | 54 | 1 | 208 | 263 | 1,651 | 26 | 145 | 225 | 2,047 |
| 1964 | 96 | 2 | 217 | 315 | 1,068 | 17 | 79 | 268 | 1,432 |
| 1965 | 97 | 4 | 130 | 231 | 923 | 19 | 72 | 333 | 1,347 |
| 1966 [7] | 88 | 5 | 140 | 233 | 1,182 | 22 | 136 | 381 | 1,721 |

[1] Carcass weight equivalent of all meat, including the meat content of minor meats and of mixed products. Exports exclude shipments for military-civilian feeding in United States occupied areas. Shipments to Territories include shipments to all Territories through 1948; from 1949–51, shipments to Puerto Rico and Virgin Islands; and for 1952 to date, shipments to Puerto Rico, Virgin Islands, and Guam. Beginning 1965, includes Wake Island.

[2] Includes exports and shipments to Territories by the U.S. Department of Agriculture, 1945–49.

[3] Includes boneless beef 1948 to date (as estimated, 1948–53, and reported beginning 1954); also salted beef reported as canned, prepared, or preserved meat, n.e.s., 1954 to date.

[4] Less than 500,000 pounds.

[5] Apparent reduction from earlier years is due to change in reporting of data.

[6] Includes beef procured by USDA and shipped abroad by CARE.

[7] Preliminary.

Economic Research Service. Data on imports and commercial exports and shipments are computed from records of the U.S. Department of Commerce; those on exports and shipments by the U.S. Department of Agriculture are separately estimated from deliveries and stocks. Data for 1940–44 in *Agricultural Statistics, 1962*, table 534.

**Table 530.—Hides, packer: Average price per pound, Chicago, 1945–66**

| Year | Steers | | | | Cows | | | Bulls | |
|---|---|---|---|---|---|---|---|---|---|
| | Heavy native | Heavy Texas | Butt branded | Colorados | Heavy native | Light native | Branded | Native | Branded |
| | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| 1945 | 15.50 | 14.50 | 14.50 | 14.50 | 15.50 | 15.50 | 14.50 | 12.00 | 11.00 |
| 1946 | 18.55 | 17.35 | 17.35 | 17.29 | 18.41 | 18.36 | 17.32 | 14.21 | 13.17 |
| 1947 | 27.25 | 24.90 | 24.90 | 24.42 | 26.77 | 28.70 | 25.95 | 19.37 | 18.37 |
| 1948 | 27.73 | 25.54 | 25.54 | 25.01 | 27.93 | 28.39 | 26.26 | 17.83 | 16.83 |
| 1949 | 22.60 | 19.98 | 19.98 | 19.46 | 22.16 | 25.25 | 21.12 | 16.81 | 15.81 |
| 1950 | 26.83 | 23.11 | 23.12 | 22.52 | 26.84 | 29.14 | 25.76 | 19.10 | 18.10 |
| 1951 | 31.02 | 28.20 | 28.16 | 27.42 | 32.06 | 34.24 | 30.93 | 22.78 | 21.78 |
| 1952 | 14.99 | 13.01 | 12.98 | 12.01 | 16.32 | 18.08 | 15.01 | 10.57 | 9.57 |
| 1953 | 14.86 | 12.85 | 12.67 | 11.90 | 15.88 | 17.81 | 14.53 | 11.08 | 10.08 |
| 1954 | 11.68 | 9.93 | 9.93 | 9.43 | 12.42 | 14.25 | 11.10 | 9.54 | 8.54 |
| 1955 | 12.38 | 10.49 | 10.51 | 9.96 | 11.86 | 13.51 | 10.59 | 9.28 | 8.28 |
| 1956 | 12.39 | 10.28 | 10.28 | 9.62 | 12.56 | 15.95 | 11.87 | 9.81 | 8.81 |
| 1957 | 11.03 | 9.13 | 9.13 | 8.64 | 11.59 | 15.65 | 10.75 | 8.00 | 7.00 |
| 1958 | 11.41 | 9.07 | 9.35 | 8.42 | 12.65 | 10.57 | 11.73 | 8.11 | 7.11 |
| 1959 | 19.16 | 16.97 | 17.22 | 16.28 | 21.60 | 25.61 | 20.45 | 15.20 | 14.20 |
| 1960 | 13.72 | 11.36 | 11.77 | 10.62 | 15.13 | 18.81 | 13.58 | 10.88 | 9.93 |
| 1961 | 14.91 | 12.73 | 13.00 | 11.95 | 16.02 | 19.54 | 14.78 | 11.09 | 10.17 |
| 1962 | 15.19 | 13.56 | 13.64 | 12.69 | 15.80 | 18.50 | 14.85 | 11.07 | 10.07 |
| 1963 | 11.23 | 9.76 | 9.74 | 8.86 | 11.80 | 12.83 | 10.54 | 8.00 | 7.00 |
| 1964 | 10.32 | 8.18 | 8.47 | 7.59 | 11.20 | 13.23 | 8.95 | 7.44 | 6.44 |
| 1965 | 13.93 | 12.07 | 12.39 | 11.58 | 14.00 | 15.60 | 12.57 | 9.17 | 8.17 |
| 1966 | 17.42 | 16.18 | 16.33 | 15.72 | 18.12 | 20.20 | 16.65 | 12.28 | 11.28 |

Economic Research Service. Data for 1940–44 in *Agricultural Statistics, 1962*, table 535.

## Table 531.—Hides and skins: United States imports and exports, 1945–66

| Year | Imports | | | | Exports | | | |
|---|---|---|---|---|---|---|---|---|
| | Calf and kip | Cattle | Goat and kid | Sheep and lamb [1] | Calf | Kip | Cattle | Sheep and lamb [1] |
| | *1,000 pieces* | *1,000 pieces* | *1,000 pieces* | *1,000 pieces* | *1,000 pieces* | *1,000 pieces* | *1,000 pieces* | *1,000 pieces* |
| 1945 | 938 | 891 | 24,372 | 34,328 | 116 | 29 | 134 | 309 |
| 1946 | 465 | 1,315 | 28,743 | 31,249 | 26 | 4 | 1,178 | 197 |
| 1947 | 615 | 1,270 | 37,480 | 21,428 | 460 | 56 | 1,311 | 1,141 |
| 1948 | 1,000 | 2,480 | 38,972 | 27,873 | 963 | 103 | 342 | 583 |
| 1949 | 997 | 949 | 35,158 | 25,090 | 813 | 136 | 1,104 | 633 |
| 1950 | 3,248 | 2,344 | 41,841 | 32,128 | 285 | 120 | 402 | 928 |
| 1951 | 2,490 | 3,242 | 32,185 | 23,422 | 188 | 86 | 372 | 660 |
| 1952 | 1,625 | 1,230 | 29,716 | 21,843 | 449 | 345 | 1,137 | 298 |
| 1953 | 1,932 | 455 | 31,904 | 27,868 | 810 | 771 | 2,381 | 419 |
| 1954 | 1,189 | 443 | 25,231 | 20,586 | 978 | 1,589 | 5,178 | 586 |
| 1955 | 1,439 | 344 | 28,504 | 22,575 | 1,814 | 1,765 | 5,852 | 847 |
| 1956 | 1,196 | 341 | 27,004 | 29,497 | 1,848 | 1,259 | 4,940 | 831 |
| 1957 | 1,365 | 167 | 20,292 | 23,675 | 2,070 | 1,226 | 6,517 | 1,354 |
| 1958 | 908 | 417 | 19,549 | 26,582 | 2,353 | 715 | 5,398 | 1,365 |
| 1959 | 1,566 | 1,025 | 25,414 | 34,273 | 1,414 | 483 | 4,096 | 1,927 |
| 1960 | 1,363 | 332 | 19,255 | 27,701 | 1,647 | 482 | 6,889 | 2,357 |
| 1961 | 1,425 | 294 | 14,740 | 27,903 | 1,992 | 556 | 7,646 | 2,416 |
| 1962 | 1,447 | 413 | 14,371 | 27,501 | 1,712 | 343 | 7,119 | 2,179 |
| 1963 | 1,912 | 360 | 14,774 | 25,310 | 1,604 | 253 | 7,971 | 2,881 |
| 1964 | 2,010 | 315 | 12,882 | 29,617 | 2,111 | 280 | 11,502 | 3,065 |
| 1965 | 1,065 | 302 | 14,412 | 29,821 | 1,985 | 474 | 13,309 | 2,876 |
| 1966 | 680 | 221 | 10,331 | 27,893 | 2,066 | 516 | 14,307 | 2,422 |

[1] Includes cabretta and hair sheepskins.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

## Table 532.—Hides and skins: United States imports for consumption by country of origin, average 1956–60, annual 1965 and 1966

| Country of origin | Average 1956–60 | 1965 | 1966 [1] | Country of origin | Average 1956–60 | 1965 | 1966 [1] |
|---|---|---|---|---|---|---|---|
| | *1,000 pieces* | *1,000 pieces* | *1,000 pieces* | | *1,000 pieces* | *1,000 pieces* | *1,000 pieces* |
| Cattle hides: | | | | Goat and kid—Continued | | | |
| Canada | 267 | 268 | 163 | Brazil | 2,740 | 2,725 | 2,850 |
| Argentina | 65 | 0 | 4 | Peru | 777 | 187 | 255 |
| Brazil | 4 | 0 | 0 | Venezuela | 26 | 5 | 0 |
| Germany, West | 8 | 4 | 8 | British East Africa | 1,654 | 0 | 0 |
| Italy | 2 | 4 | 3 | Somali Republic | 328 | 27 | 97 |
| Netherlands | 2 | 0 | 7 | Ethiopia | 2,425 | 991 | 739 |
| Switzerland | 4 | 6 | 4 | Nigeria | 3,017 | 3,660 | 2,918 |
| Australia | 68 | 0 | 0 | South Africa, Republic of | 276 | 12 | 6 |
| New Zealand | 3 | 0 | 0 | Arabia | 28 | 5 | 12 |
| Other countries | 33 | 20 | 32 | Indonesia | 378 | 991 | 672 |
| | | | | India | 4,963 | 2,460 | 1,465 |
| Total | 456 | 302 | 221 | Iran | 528 | 762 | 128 |
| | | | | Pakistan | 2,487 | 1,043 | 328 |
| Calf and kip: | | | | Other countries | 1,852 | 1,455 | 665 |
| Canada | 456 | 352 | 225 | | | | |
| Denmark | 41 | 0 | 3 | Total | 22,303 | 14,412 | 10,331 |
| France | 162 | 259 | 183 | | | | |
| Germany, West | 108 | 108 | 21 | Sheep and lambs: [2] | | | |
| Italy | 21 | 37 | 53 | Argentina | 377 | 625 | 1,399 |
| Netherlands | 78 | 106 | 59 | Brazil | 1,404 | 1,017 | 865 |
| Poland | 34 | 116 | 18 | United Kingdom | 941 | 467 | 656 |
| Switzerland | 52 | 44 | 76 | South Africa, Republic of | 320 | 267 | 199 |
| India | 48 | 6 | 1 | Iran | 4,074 | 3,222 | 2,513 |
| New Zealand | 198 | 2 | 0 | Australia | 806 | 448 | 1,750 |
| Other countries | 82 | 35 | 41 | New Zealand | 15,532 | 18,502 | 18,506 |
| | | | | Other countries | 4,819 | 5,273 | 2,005 |
| Total | 1,280 | 1,065 | 680 | | | | |
| | | | | Total | 28,346 | 29,821 | 27,893 |
| Goat and kid: | | | | | | | |
| Haiti | 254 | 0 | 0 | | | | |
| Argentina | 570 | 89 | 196 | | | | |

[1] Preliminary.
[2] Includes cabretta and hair sheepskins.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 533.—Hides and skins: United States exports by country of destination, average 1956–60, annual 1965 and 1966**

| Country of destination | Average 1956–60 | 1965 | 1966 [1] | Country of destination | Average 1956–60 | 1965 | 1966 [1] |
|---|---|---|---|---|---|---|---|
| | *1,000 pieces* | *1,000 pieces* | *1,000 pieces* | | *1,000 pieces* | *1,000 pieces* | *1,000 pieces* |
| Cattle hides: | | | | Calf skins: | | | |
| Canada | 641 | 676 | 1,837 | Canada | 613 | 233 | 368 |
| Mexico | 505 | 1,217 | 803 | France | 53 | 79 | 26 |
| Germany, West | 425 | 1,235 | 775 | Germany, West | 272 | 104 | 235 |
| Italy | 118 | 624 | 710 | Italy | 204 | 467 | 351 |
| Netherlands | 874 | 1,705 | 1,150 | Netherlands | 168 | 324 | 131 |
| United Kingdom | 181 | 606 | 504 | United Kingdom | 62 | 116 | 56 |
| Yugoslavia | 174 | 112 | 269 | Japan | 354 | 386 | 543 |
| U.S.S.R. | 66 | 922 | 1,230 | Other countries | 140 | 276 | 356 |
| Turkey | 177 | 351 | 441 | | | | |
| Japan | 1,528 | 3,777 | 3,994 | Total | 1,866 | 1,985 | 2,066 |
| Other countries | 879 | 2,084 | 2,594 | | | | |
| | | | | Kipskins: | | | |
| Total | 5,568 | 13,309 | 14,307 | Canada | 7 | 85 | 85 |
| | | | | Belgium | 22 | 12 | 14 |
| Sheep and lamb: | | | | Germany, West | 258 | 75 | 92 |
| Canada | 640 | 831 | 768 | Netherlands | 115 | 82 | 72 |
| Mexico | 108 | 154 | 76 | United Kingdom | 32 | 4 | 3 |
| Belgium | 15 | 5 | 12 | Japan | 277 | 53 | 50 |
| France | 48 | 59 | 65 | Other countries | 122 | 163 | 200 |
| United Kingdom | 459 | 727 | 578 | | | | |
| Other countries | 297 | 1,100 | 923 | Total | 833 | 474 | 516 |
| Total | 1,567 | 2,876 | 2,422 | | | | |

[1] Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 534.—Livestock: Number of animals slaughtered under Federal inspection and number of whole carcasses condemned, 1945–66**

| Year | Cattle | | Calves | | Sheep and lambs | | Goats | | Hogs | | Horses | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | Condemned | Total | Condemned | Total | Condemned | Total | Condemned | Total | Condemned | Total | Condemned |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1945 | 14,521 | 74.7 | 7,017 | 49.7 | 21,217 | 92.8 | 13 | .2 | 40,914 | 115.6 | 78 | 1.8 |
| 1946 | 11,413 | 59.7 | 5,842 | 46.7 | 19,885 | 85.0 | 87 | .4 | 44,394 | 107.7 | 192 | 1.9 |
| 1947 | 11,536 | 83.5 | 7,939 | 57.0 | 16,667 | 76.0 | 114 | .4 | 49,116 | 115.8 | 276 | 2.3 |
| 1948 | 13,004 | 69.7 | 6,907 | 40.9 | 15,346 | 83.2 | 358 | 2.7 | 47,615 | 101.3 | 304 | 2.1 |
| 1949 | 13,232 | 63.7 | 6,450 | 36.7 | 12,139 | 57.5 | 198 | .8 | 53,032 | 122.2 | 238 | 1.1 |
| 1950 | 13,113 | 63.0 | 5,850 | 32.0 | 11,740 | 55.4 | 68 | .3 | 56,964 | 135.6 | 276 | 1.1 |
| 1951 | 11,892 | 63.4 | 4,986 | 26.6 | 10,056 | 64.7 | 46 | .2 | 62,054 | 143.7 | 340 | 1.7 |
| 1952 | 13,179 | 54.2 | 5,294 | 25.8 | 12,695 | 70.0 | 21 | .1 | 62,451 | 123.5 | 357 | 1.6 |
| 1953 | 17,645 | 57.2 | 7,013 | 28.5 | 14,285 | 64.0 | 30 | .1 | 53,813 | 90.3 | 270 | 1.2 |
| 1954 | 18,492 | 83.5 | 7,573 | 39.2 | 14,147 | 56.0 | 86 | .4 | 52,894 | 98.8 | 247 | 1.0 |
| 1955 | 19,056 | 80.0 | 7,499 | 36.7 | 14,383 | 57.3 | 89 | 0.4 | 61,370 | 109.1 | 196 | 1.0 |
| 1956 | 20,186 | 78.8 | 7,843 | 36.1 | 14,228 | 63.1 | 103 | .0 | 65,748 | 120.3 | 184 | .8 |
| 1957 | 19,454 | 73.5 | 7,324 | 33.2 | 13,234 | 59.1 | 129 | .8 | 60,682 | 109.6 | 141 | .7 |
| 1958 | 17,642 | 60.2 | 5,672 | 26.8 | 12,397 | 59.3 | 243 | 1.5 | 59,462 | 92.3 | 107 | .5 |
| 1959 | 17,458 | 51.8 | 4,875 | 21.6 | 13,466 | 59.7 | 74 | 1.0 | 68,708 | 103.6 | 36 | .4 |
| 1960 | 19,394 | 55.6 | 5,260 | 21.4 | 14,036 | 83.7 | 68 | 1.2 | 66,153 | 115.5 | 54 | .4 |
| 1961 | 19,968 | 60.9 | 5,005 | 19.6 | 15,036 | 76.7 | 105 | 2.0 | 65,632 | 114.1 | 55 | .5 |
| 1962 | 20,339 | 59.0 | 4,980 | 18.5 | 14,692 | 69.9 | 226 | 2.3 | 67,770 | 117.7 | 50 | .3 |
| 1963 | 21,662 | 58.3 | 4,535 | 18.1 | 13,955 | 70.1 | 197 | 1.2 | 71,577 | 119.2 | 41 | .4 |
| 1964 | 25,133 | 70.6 | 4,820 | 20.7 | 12,947 | 59.1 | 191 | 1.2 | 71,667 | 122.7 | 36 | .3 |
| 1965 | 26,614 | 80.5 | 5,076 | 20.3 | 11,710 | 57.3 | 313 | 2.3 | 63,708 | 102.1 | 36 | .4 |
| 1966 | 27,319 | 74.5 | 4,432 | 21.4 | 11,553 | 65.4 | 481 | 3.4 | 63,729 | 89.7 | 53 | .5 |

Statistical Reporting Service. These figures do not include ante mortem cases of parts of carcasses. Data for 1940–44 in *Agricultural Statistics, 1962*, table 540.

**Table 535.—Livestock, world: Number on hand and production of livestock products,[1] average 1956–60, annual 1964–66**

| Animal and product | Average 1956–60 | 1964 | 1965 | 1966 | Animal and product | Average 1956–60 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|---|---|---|---|
| | *Millions* | *Millions* | *Millions* | *Millions* | | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| KIND OF ANIMAL | | | | | LIVESTOCK PRODUCTS—Continued | | | | |
| Cattle[2] | 977 | 1,100 | 1,126 | 1,140 | Wool | 5,385 | 5,795 | 5,805 | 5,938 |
| Milk cows (18 countries) | 60 | 57 | 56 | ---- | Milk (18 countries) | 368,251 | 397,540 | 396,401 | ---- |
| Hogs | 428 | 469 | 488 | 498 | Butter | 10,100 | 11,000 | 11,700 | ---- |
| Sheep | 939 | 1,004 | 1,014 | 1,027 | Cheese (32 countries) | 6,378 | 7,608 | 7,857 | ---- |
| Chickens (37 countries) | 1,477 | 1,683 | 1,721 | 1,788 | | *Billion eggs* | *Billion eggs* | *Billion eggs* | *Billion eggs* |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | | | | | |
| LIVESTOCK PRODUCTS | | | | | Eggs (38 countries) | 195 | 222 | 227 | 234 |
| Beef and veal (42 countries) | 49,737 | 59,543 | 60,704 | 63,986 | | | | | |
| Pork, excluding lard (42 countries) | 38,890 | 43,434 | 46,402 | 47,205 | | | | | |
| Mutton, lamb, and goat (42 countries) | 7,372 | 8,400 | 8,298 | 8,979 | | | | | |
| Total meat[3] | 96,650 | 112,031 | 116,025 | 120,722 | | | | | |

[1] Livestock numbers are census data or estimates during year shown, except that data for October–December are included in the year following for comparisons and totals.
[2] Includes buffalo in countries where important.
[3] Includes horse meat in addition to other types shown.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of United States Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 536.—Livestock and poultry on farms: Index numbers, United States, Jan. 1, 1930–67** [1]

*[1957–59 = 100]*

| Year | Total livestock and poultry | Meat animals | Milk cattle | Poultry | Year | Total livestock and poultry | Meat animals | Milk cattle | Poultry |
|---|---|---|---|---|---|---|---|---|---|
| 1930 | 94 | 78 | 106 | 120 | 1949 | 92 | 89 | 111 | 109 |
| 1931 | 95 | 80 | 109 | 115 | 1950 | 94 | 91 | 111 | 116 |
| 1932 | 98 | 84 | 114 | 112 | 1951 | 97 | 96 | 111 | 110 |
| 1933 | 101 | 89 | 118 | 115 | 1952 | 102 | 100 | 109 | 110 |
| 1934 | 103 | 91 | 123 | 112 | 1953 | 103 | 102 | 112 | 102 |
| 1935 | 93 | 80 | 118 | 101 | 1954 | 102 | 101 | 113 | 101 |
| 1936 | 92 | 81 | 114 | 104 | 1955 | 104 | 103 | 111 | 100 |
| 1937 | 91 | 79 | 112 | 110 | 1956 | 104 | 104 | 107 | 98 |
| 1938 | 89 | 79 | 112 | 101 | 1957 | 100 | 100 | 105 | 102 |
| 1939 | 91 | 81 | 113 | 108 | 1958 | 98 | 98 | 100 | 97 |
| 1940 | 96 | 87 | 116 | 115 | 1959 | 102 | 102 | 95 | 101 |
| 1941 | 96 | 88 | 118 | 110 | 1960 | 104 | 104 | 93 | 96 |
| 1942 | 101 | 93 | 122 | 124 | 1961 | 104 | 104 | 92 | 98 |
| 1943 | 108 | 102 | 127 | 139 | 1962 | 107 | 107 | 90 | 99 |
| 1944 | 112 | 108 | 129 | 149 | 1963 | 110 | 110 | 87 | 99 |
| 1945 | 104 | 100 | 129 | 133 | 1964 | 112 | 113 | 83 | 100 |
| 1946 | 101 | 97 | 123 | 136 | 1965 | 112 | 112 | 80 | 103 |
| 1947 | 97 | 94 | 119 | 120 | 1966 | 111 | 111 | 75 | 104 |
| 1948 | 93 | 90 | 114 | 113 | 1967 [2] | 111 | 111 | 72 | 113 |

[1] Beginning 1961, includes Alaska and Hawaii.
[2] Preliminary.

Statistical Reporting Service. Data for 1920–29 in *Agricultural Statistics, 1962*, table 542.

**Table 537.—Animal units fed on farms: Grain-consuming, roughage-consuming, and grain-and-roughage-consuming, United States, 1909–66** [1]

| Year beginning October | Grain-consuming [2] | Roughage-consuming [3] | Grain and roughage-consuming [4] | Year beginning October | Grain-consuming [2] | Roughage-consuming [3] | Grain and roughage-consuming [4] |
|---|---|---|---|---|---|---|---|
| | *1,000 units* | *1,000 units* | *1,000 units* | | *1,000 units* | *1,000 units* | *1,000 units* |
| 1909 | 127,779 | 83,377 | 92,582 | 1938 | 148,777 | 81,603 | 98,006 |
| 1910 | 134,910 | 82,688 | 94,091 | 1939 | 156,143 | 83,472 | 101,051 |
| 1911 | 133,315 | 81,962 | 92,810 | 1940 | 155,753 | 86,414 | 102,919 |
| 1912 | 134,913 | 81,697 | 93,452 | 1941 | 167,119 | 90,350 | 109,285 |
| 1913 | 137,661 | 83,982 | 95,738 | 1942 | 192,227 | 94,512 | 118,232 |
| 1914 | 142,222 | 87,242 | 99,107 | 1943 | 193,054 | 97,209 | 120,160 |
| 1915 | 146,483 | 90,128 | 102,204 | 1944 | 172,559 | 95,631 | 113,914 |
| 1916 | 143,431 | 92,885 | 103,152 | 1945 | 167,259 | 91,385 | 109,537 |
| 1917 | 147,355 | 94,962 | 105,573 | 1946 | 159,615 | 88,077 | 105,234 |
| 1918 | 150,305 | 94,750 | 106,157 | 1947 | 153,098 | 83,977 | 100,661 |
| 1919 | 145,859 | 93,638 | 104,194 | 1948 | 158,603 | 82,096 | 100,661 |
| 1920 | 144,001 | 91,208 | 102,112 | 1949 | 163,840 | 82,381 | 102,290 |
| 1921 | 149,472 | 90,970 | 102,993 | 1950 | 168,104 | 85,592 | 105,631 |
| 1922 | 158,170 | 89,078 | 104,191 | 1951 | 167,331 | 90,175 | 108,595 |
| 1923 | 157,379 | 87,281 | 102,587 | 1952 | 158,936 | 94,567 | 109,627 |
| 1924 | 151,201 | 84,610 | 99,126 | 1953 | 156,853 | 95,664 | 110,024 |
| 1925 | 149,439 | 81,951 | 96,890 | 1954 | 161,595 | 96,157 | 111,678 |
| 1926 | 153,071 | 79,634 | 96,409 | 1955 | 165,264 | 95,232 | 111,888 |
| 1927 | 153,691 | 78,856 | 96,194 | 1956 | 160,927 | 91,944 | 108,446 |
| 1928 | 153,159 | 80,251 | 96,897 | 1957 | 159,905 | 90,537 | 107,050 |
| 1929 | 154,070 | 81,199 | 98,570 | 1958 | 167,728 | 92,516 | 110,478 |
| 1930 | 152,753 | 82,776 | 99,496 | 1959 | 165,740 | 94,733 | 111,286 |
| 1931 | 156,436 | 84,795 | 101,912 | 1960 | 167,509 | 95,667 | 112,415 |
| 1932 | 159,736 | 88,206 | 105,614 | 1961 | 169,372 | 97,573 | 114,196 |
| 1933 | 153,946 | 91,932 | 106,142 | 1962 | 173,472 | 100,604 | 117,388 |
| 1934 | 131,194 | 86,082 | 96,225 | 1963 | 173,017 | 103,286 | 119,142 |
| 1935 | 138,656 | 84,604 | 97,097 | 1964 | 171,147 | 103,910 | 117,544 |
| 1936 | 137,827 | 82,741 | 95,835 | 1965 | 172,387 | 103,467 | 117,485 |
| 1937 | 137,812 | 81,145 | 94,694 | 1966 [5] | 177,664 | 102,738 | 118,532 |

[1] Excludes Alaska and Hawaii. Includes poultry; excludes minor livestock on farms and livestock and poultry not on farms.
[2] Livestock and poultry numbers weighted by all concentrates consumed.
[3] Livestock and poultry numbers weighted by all roughages (including pasture) consumed.
[4] Livestock and poultry numbers weighted by all feed (including pasture) fed to livestock.
[5] Preliminary.

Economic Research Service.

**Table 538.—Feed consumed by livestock and poultry: Quantity expressed in feed units, 1940–65** [1]

| Year beginning October | Concentrates [2] | Harvested roughage | Pasture | Total | Year beginning October | Concentrates [2] | Harvested roughage | Pasture | Total |
|---|---|---|---|---|---|---|---|---|---|
| | *Million feed units* | *Million feed units* | *Million feed units* | *Million feed units* | | *Million feed units* | *Million feed units* | *Million feed units* | *Million feed units* |
| 1940 | 111 | 55 | 106 | 272 | 1953 | 127 | 63 | 108 | 298 |
| 1941 | 121 | 58 | 118 | 297 | 1954 | 126 | 64 | 112 | 302 |
| 1942 | 147 | 60 | 115 | 322 | 1955 | 133 | 66 | 106 | 305 |
| 1943 | 144 | 61 | 117 | 322 | 1956 | 131 | 64 | 118 | 313 |
| 1944 | 132 | 60 | 124 | 316 | 1957 | 140 | 66 | 122 | 328 |
| 1945 | 135 | 58 | 114 | 307 | 1958 | 151 | 68 | 116 | 335 |
| 1946 | 124 | 57 | 111 | 292 | 1959 | 156 | 68 | 122 | 346 |
| 1947 | 113 | 55 | 103 | 271 | 1960 | 162 | 67 | 121 | 350 |
| 1948 | 121 | 54 | 103 | 278 | 1961 | 165 | 69 | 120 | 354 |
| 1949 | 129 | 55 | 103 | 287 | 1962 | 165 | 69 | 122 | 356 |
| 1950 | 133 | 58 | 107 | 298 | 1963 | 164 | 70 | 128 | 362 |
| 1951 | 136 | 60 | 107 | 303 | 1964 | 161 | 71 | 137 | 369 |
| 1952 | 125 | 62 | 108 | 295 | 1965 | 177 | 71 | 131 | 379 |

[1] A feed unit is the equivalent in feeding value of a pound of corn (or a ton of corn if data are in tons).
[2] Includes skim milk, corn for forage, and seeds fed. Excludes corn in silage.

Economic Research Service.

**Table 539.—Feed consumed by livestock and poultry: Feed, including pasture (expressed in feed units),[1] consumed per head or per unit of production, by different classes, 1940–65**

| Year beginning October | Dairy cattle | | | Beef cattle | | | | Sheep and lambs | |
|---|---|---|---|---|---|---|---|---|---|
| | Milk cows | | Other dairy cattle, per head | Grain-fattened cattle, per head Jan. 1 [2] | Other beef cattle, per head | All beef cattle, per head | Cattle and calves, per 100 pounds produced [3] | Per head | Per 100 pounds produced [4] |
| | Per head | Per 100 pounds milk produced | | | | | | | |
| | *Feed units* | *Feed units* | *Feed units* | *Feed units* | *Feed units* | *Feed units* | *Feed units* | *Feed units* | *Feed units* |
| 1940 | 4,685 | 105 | 3,253 | 4,408 | 3,483 | 3,597 | 970 | 804 | 1,959 |
| 1941 | 5,046 | 112 | 3,512 | 4,613 | 3,474 | 3,606 | 979 | 826 | 2,021 |
| 1942 | 4,974 | 115 | 3,443 | 4,568 | 3,339 | 3,476 | 986 | 786 | 2,007 |
| 1943 | 4,923 | 117 | 3,347 | 4,923 | 3,334 | 3,483 | 1,015 | 779 | 1,998 |
| 1944 | 5,192 | 120 | 3,539 | 4,782 | 3,456 | 3,591 | 1,057 | 819 | 1,986 |
| 1945 | 5,064 | 114 | 3,446 | 5,579 | 3,336 | 3,558 | 1,029 | 782 | 1,841 |
| 1946 | 5,203 | 114 | 3,529 | 5,398 | 3,348 | 3,560 | 1,018 | 799 | 1,853 |
| 1947 | 5,188 | 113 | 3,385 | 5,108 | 3,275 | 3,451 | 971 | 781 | 1,876 |
| 1948 | 5,335 | 111 | 3,475 | 5,815 | 3,370 | 3,644 | 1,002 | 798 | 1,892 |
| 1949 | 5,441 | 111 | 3,648 | 5,649 | 3,370 | 3,611 | 946 | 783 | 1,766 |
| 1950 | 5,471 | 112 | 3,842 | 5,892 | 3,445 | 3,687 | 966 | 774 | 1,741 |
| 1951 | 5,503 | 112 | 3,721 | 6,135 | 3,340 | 3,607 | 965 | 745 | 1,648 |
| 1952 | 5,389 | 106 | 3,572 | 5,379 | 3,214 | 3,432 | 913 | 738 | 1,548 |
| 1953 | 5,420 | 106 | 3,575 | 5,777 | 3,146 | 3,387 | 892 | 729 | 1,438 |
| 1954 | 5,571 | 107 | 3,606 | 6,041 | 3,193 | 3,466 | 913 | 747 | 1,460 |
| 1955 | 5,901 | 109 | 3,800 | 5,389 | 3,134 | 3,354 | 904 | 648 | 1,278 |
| 1956 | 6,164 | 110 | 4,071 | 5,375 | 3,525 | 3,718 | 994 | 740 | 1,471 |
| 1957 | 6,543 | 113 | 4,244 | 5,902 | 3,678 | 3,903 | 1,036 | 776 | 1,489 |
| 1958 | 6,440 | 106 | 4,341 | 6,093 | 3,548 | 3,820 | 1,023 | 734 | 1,409 |
| 1959 | 6,848 | 109 | 4,542 | 6,169 | 3,521 | 3,825 | 1,053 | 755 | 1,502 |
| 1960 | 7,465 | 116 | 4,052 | 5,117 | 3,372 | 3,701 | 995 | 748 | 1,471 |
| 1961 | 7,601 | 116 | 4,428 | 6,269 | 3,307 | 3,661 | 1,000 | 735 | 1,468 |
| 1962 | 7,656 | 114 | 4,333 | 6,295 | 3,232 | 3,617 | 989 | 743 | 1,500 |
| 1963 | 8,008 | 115 | 4,502 | 6,682 | 3,225 | 3,642 | 986 | 765 | 1,558 |
| 1964 | 8,156 | 114 | 4,706 | 6,820 | 3,384 | 3,793 | 1,040 | 800 | 1,607 |
| 1965 [5] | 8,446 | 115 | 4,778 | 7,697 | 3,309 | 3,907 | 1,097 | 777 | 1,577 |

| Year beginning October | Poultry | | | | | | | | Hogs per 100 pounds produced | Horses and mules 2 years and over, per head |
|---|---|---|---|---|---|---|---|---|---|---|
| | Hens and pullets [6] | | Chickens raised [6] | | Broilers produced | | Turkeys raised | | | |
| | Per head Jan. 1 | Per 100 eggs | Per head | Per 100 pounds live-weight | Per head | Per 100 pounds produced | Per head | Per 100 pounds produced | | |
| | *Feed units* | *Feed units* | *Feed units* | *Feed units* | *Feed units* | *Feed units* | *Feed units* | *Feed units* | *Feed units* | *Feed units* |
| 1940 | 66 | 61 | 23 | 561 | 14.3 | 490 | 114 | 723 | 537 | 5,030 |
| 1941 | 69 | 62 | 23 | 553 | 13.8 | 466 | 116 | 723 | 524 | 5,092 |
| 1942 | 72 | 65 | 24 | 563 | 14.1 | 482 | 107 | 666 | 559 | 5,058 |
| 1943 | 71 | 64 | 25 | 581 | 13.5 | 451 | 111 | 667 | 552 | 5,039 |
| 1944 | 73 | 62 | 25 | 582 | 13.6 | 448 | 112 | 650 | 559 | 5,071 |
| 1945 | 76 | 65 | 25 | 569 | 13.9 | 459 | 113 | 634 | 606 | 5,492 |
| 1946 | 77 | 61 | 26 | 582 | 13.5 | 448 | 113 | 630 | 555 | 5,465 |
| 1947 | 78 | 60 | 26 | 576 | 13.2 | 434 | 115 | 630 | 506 | 5,273 |
| 1948 | 83 | 60 | 26 | 581 | 12.5 | 410 | 114 | 610 | 528 | 5,295 |
| 1949 | 88 | 64 | 28 | 621 | 11.8 | 382 | 109 | 592 | 535 | 5,215 |
| 1950 | 87 | 60 | 27 | 602 | 11.5 | 374 | 100 | 561 | 531 | 5,132 |
| 1951 | 87 | 60 | 27 | 598 | 11.2 | 366 | 93 | 555 | 547 | 4,931 |
| 1952 | 92 | 60 | 28 | 596 | 11.0 | 359 | 94 | 561 | 489 | 5,028 |
| 1953 | 91 | 58 | 27 | 594 | 10.9 | 351 | 93 | 545 | 554 | 4,853 |
| 1954 | 87 | 54 | 25 | 538 | 10.4 | 340 | 89 | 536 | 512 | 4,889 |
| 1955 | 93 | 56 | 26 | 574 | 10.5 | 331 | 86 | 519 | 536 | 4,523 |
| 1956 | 94 | 57 | 27 | 567 | 10.5 | 324 | 95 | 569 | 516 | 4,729 |
| 1957 | 96 | 56 | 27 | 573 | 11.1 | 339 | 94 | 549 | 517 | 4,891 |
| 1958 | 95 | 55 | 28 | 592 | 10.6 | 321 | 88 | 520 | 548 | 4,729 |
| 1959 | 94 | 53 | 27 | 576 | 10.1 | 300 | 91 | 519 | 556 | 4,813 |
| 1960 | 94 | 52 | 28 | 578 | 9.9 | 289 | 93 | 536 | 573 | 4,816 |
| 1961 | 95 | 53 | 29 | 602 | 10.3 | 301 | 95 | 540 | 596 | 4,596 |
| 1962 | 92 | 51 | 28 | 588 | 10.3 | 297 | 94 | 525 | 577 | 4,641 |
| 1963 | 94 | 51 | 28 | 582 | 10.7 | 306 | 95 | 527 | 564 | 4,710 |
| 1964 | 91 | 50 | 30 | 616 | 10.0 | 288 | 92 | 508 | 593 | 4,741 |
| 1965 [5] | 93 | 51 | 30 | 630 | 10.5 | 306 | 98 | 533 | 603 | 4,699 |

See footnotes on page 432.

**Table 540.—High-protein feeds: Quantity available for feeding, high-protein feed-consuming animal units, and quantity per animal unit, United States, annual 1940–65**

| Year beginning October | Quantity available for feeding [1] | | | | | | Animal units fed annually | Quantity per animal unit |
|---|---|---|---|---|---|---|---|---|
| | Oilseed meal | | | Animal protein | Grain protein | Total | | |
| | Soybean meal | Other oilseed meals [2] | Total | | | | | |
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *Million units* | *Pounds* |
| 1940 | 1,342 | 2,252 | 3,594 | 2,684 | 634 | 6,912 | 124.8 | 111 |
| 1941 | 1,606 | 2,224 | 3,830 | 2,555 | 867 | 7,252 | 136.7 | 106 |
| 1942 | 2,767 | 2,381 | 5,148 | 2,522 | 838 | 8,508 | 154.5 | 110 |
| 1943 | 2,991 | 2,304 | 5,295 | 2,604 | 866 | 8,765 | 154.3 | 114 |
| 1944 | 3,301 | 2,049 | 5,350 | 2,402 | 966 | 8,718 | 144.9 | 120 |
| 1945 | 3,363 | 1,686 | 5,049 | 2,263 | 773 | 8,085 | 138.6 | 117 |
| 1946 | 3,483 | 1,599 | 5,082 | 2,223 | 966 | 8,271 | 132.0 | 125 |
| 1947 | 3,180 | 2,209 | 5,389 | 2,301 | 791 | 8,481 | 125.6 | 135 |
| 1948 | 3,950 | 2,446 | 6,396 | 2,414 | 792 | 9,602 | 130.0 | 148 |
| 1949 | 4,336 | 2,584 | 6,920 | 2,456 | 831 | 10,207 | 133.2 | 153 |
| 1950 | 5,546 | 2,251 | 7,797 | 2,466 | 1,069 | 11,332 | 135.3 | 168 |
| 1951 | 5,527 | 2,697 | 8,224 | 2,638 | 817 | 11,679 | 135.9 | 172 |
| 1952 | 5,455 | 2,624 | 8,079 | 2,657 | 767 | 11,503 | 132.6 | 173 |
| 1953 | 4,965 | 2,876 | 7,841 | 2,955 | 826 | 11,622 | 132.4 | 176 |
| 1954 | 5,428 | 2,381 | 7,809 | 2,977 | 853 | 11,639 | 133.8 | 174 |
| 1955 | 6,042 | 2,429 | 8,471 | 3,233 | 897 | 12,601 | 138.4 | 182 |
| 1956 | 7,093 | 2,257 | 9,350 | 3,005 | 857 | 13,212 | 136.6 | 193 |
| 1957 | 7,962 | 2,154 | 10,116 | 2,838 | 859 | 13,813 | 135.8 | 203 |
| 1958 | 8,938 | 2,205 | 11,143 | 3,056 | 903 | 15,102 | 140.8 | 215 |
| 1959 | 8,450 | 2,205 | 10,655 | 3,103 | 972 | 14,730 | 139.6 | 211 |
| 1960 | 8,837 | 2,422 | 11,259 | 3,281 | 947 | 15,487 | 142.9 | 217 |
| 1961 | 9,232 | 2,455 | 11,687 | 3,421 | 1,052 | 16,160 | 144.1 | 224 |
| 1962 | 9,556 | 2,420 | 11,976 | 3,543 | 1,069 | 16,588 | 147.6 | 225 |
| 1963 | 9,138 | 2,518 | 11,656 | 3,753 | 1,136 | 16,545 | 148.5 | 223 |
| 1964 | 9,236 | 2,513 | 11,749 | 3,557 | 1,181 | 16,487 | 148.3 | 222 |
| 1965 [3] | 10,244 | 2,391 | 12,635 | 3,560 | 1,238 | 17,433 | 151.4 | 230 |

[1] In terms of 44 percent protein soybean meal equivalent.
[2] Includes cottonseed, linseed, peanut, and copra meal.
[3] Preliminary.

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FOOTNOTES FOR TABLE 539

[1] A feed unit is the equivalent of a pound of corn in feeding value (or a ton of corn if data are in tons).
[2] Feed consumed by all grain-fattened cattle divided by the number on feed Jan. 1. The total number fattened in the year has been increasing relative to the number on feed Jan. 1 and is now about 95 percent larger than the number on feed Jan. 1.
[3] Feed for all cattle, except milk cows, divided by the net live weight production of cattle and calves. It includes the growth on dairy heifers and calves as well as all beef cattle.
[4] For each 100 pounds liveweight production, about 19 pounds of wool was produced.
[5] Preliminary.
[6] This should not be used as a measure of increased efficiency of feeding, as much feed was salvaged from waste feed in the early years.

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**Table 541.—Hay: Supply and disappearance, total and per animal unit, and number of animal units fed annually, United States, 1954–66**

| Year beginning May | Farm carryover May 1 | Production | Total supply | Disappearance | Roughage-consuming animal units fed annually [1] | Supply per animal unit | Disappearance per animal unit |
|---|---|---|---|---|---|---|---|
| | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 tons* | *1,000 units* | *Tons* | *Tons* |
| 1954 | 15,641 | 107,834 | 123,475 | 108,185 | 96,157 | 1.28 | 1.13 |
| 1955 | 15,290 | 112,807 | 128,097 | 111,561 | 95,232 | 1.35 | 1.17 |
| 1956 | 16,536 | 107,978 | 124,514 | 106,957 | 91,944 | 1.35 | 1.16 |
| 1957 | 17,557 | 120,043 | 137,600 | 111,402 | 90,537 | 1.52 | 1.23 |
| 1958 | 26,198 | 120,100 | 146,298 | 120,757 | 92,516 | 1.58 | 1.31 |
| 1959 | 25,541 | 110,976 | 136,517 | 119,418 | 94,733 | 1.44 | 1.26 |
| 1960 | 17,099 | 118,158 | 135,257 | 112,020 | 95,667 | 1.41 | 1.17 |
| 1961 | 23,237 | 116,957 | 140,194 | 122,173 | 97,573 | 1.44 | 1.25 |
| 1962 | 18,021 | 121,759 | 139,780 | 116,666 | 100,604 | 1.39 | 1.16 |
| 1963 | 23,114 | 117,537 | 140,651 | 120,842 | 103,286 | 1.36 | 1.17 |
| 1964 | 19,809 | 118,778 | 138,587 | 122,020 | 103,910 | 1.33 | 1.17 |
| 1965 | 16,567 | 125,536 | 142,103 | 119,406 | 103,467 | 1.37 | 1.15 |
| 1966 [2] | 22,697 | 120,863 | 143,560 | 121,657 | 102,738 | 1.40 | 1.18 |

[1] For method of calculation see Livestock-Feed Relationships, 1909–65, Statistical Bulletin 337, November 1966. Weights for United States numbers for current years are as follows: Numbers on Jan. 1 of milk cows 2 years old and over, 1.01; heifers and heifer calves, 0.786; beef cows 2 years old and over, 0.972; cattle on feed, 0.768; all other cattle, 0.846; stock sheep, 0.200; horses and mules 2 years old and over, 0.756; horses and mule colts, 1.000; hogs, 0.010; hens and pullets, 0.0012; sheep and lambs on feed, 0.058; goats clipped, 0.200; turkeys produced during the year, 0.0024.
[2] Preliminary.

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**Table 542.—Indexes of feed prices, United States, 1940–65**

*[1957–59=100]*

| Year beginning October | Prices received by farmers for feed grains [1] | Prices paid by farmers for feed [2] | High-protein feeds [3] | | | |
|---|---|---|---|---|---|---|
| | | | Five oilseed meals | Tankage, meat meal, and fish meal | Gluten feed, distillers' and brewers' dried grains | Eleven high-protein feeds |
| 1940 | 56 | 52 | 49 | 50 | 52 | 49 |
| 1941 | 70 | 64 | 64 | 68 | 63 | 64 |
| 1942 | 89 | 74 | 66 | 70 | 72 | 67 |
| 1943 | 110 | 87 | 78 | 72 | 83 | 78 |
| 1944 | 103 | 86 | 78 | 72 | 84 | 78 |
| 1945 | 125 | 95 | 93 | 80 | 99 | 92 |
| 1946 | 152 | 112 | 119 | 108 | 120 | 117 |
| 1947 | 191 | 131 | 132 | 116 | 152 | 132 |
| 1948 | 113 | 105 | 108 | 127 | 116 | 110 |
| 1949 | 117 | 103 | 108 | 118 | 112 | 108 |
| 1950 | 142 | 115 | 116 | 116 | 110 | 114 |
| 1951 | 152 | 125 | 141 | 120 | 134 | 136 |
| 1952 | 136 | 116 | 119 | 102 | 129 | 118 |
| 1953 | 129 | 113 | 125 | 111 | 120 | 122 |
| 1954 | 122 | 108 | 107 | 96 | 111 | 106 |
| 1955 | 113 | 102 | 96 | 90 | 102 | 96 |
| 1956 | 110 | 103 | 92 | 88 | 102 | 92 |
| 1957 | 97 | 99 | 99 | 105 | 101 | 101 |
| 1958 | 98 | 100 | 105 | 108 | 101 | 105 |
| 1959 | 95 | 98 | 102 | 82 | 95 | 97 |
| 1960 | 92 | 98 | 107 | 90 | 101 | 103 |
| 1961 | 95 | 99 | 114 | 97 | 99 | 110 |
| 1962 | 99 | 103 | 126 | 102 | 113 | 122 |
| 1963 | 101 | 103 | 125 | 99 | 104 | 119 |
| 1964 | 107 | 104 | 124 | 102 | 111 | 120 |
| 1965 | 107 | 106 | 142 | 123 | 122 | 137 |

[1] Based on prices received by farmers for corn, oats, barley, and sorghum grain.
[2] Based on prices paid by farmers for all feed purchased.
[3] Based on wholesale prices at principal markets.

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## CHAPTER VIII

# DAIRY AND POULTRY STATISTICS

Dairy statistics in this chapter include series relating to many phases of production, movement, prices, stocks, and consumption of milk and its products. The two distinct series of numbers of milk cows on farms included in this publication should not be confused. One series entitled "Cows and heifers 2 years old and older kept for milk, January 1" is an inventory number of this specific age-sex classification which is estimated as one of the major groups making up the total cattle population at the beginning of the year. The other series, identified as "Milk cows on farms," is an annual average number of milk cows during the year (excluding any not yet fresh) which is used in connection with determining milk production. More animals are represented in the first series than the latter because heifers 2 years of age which have not freshened are included.

In comparing the several series of milk prices, it is important to note that prices received by farmers for all whole milk sold are for milk or milkfat content as actually sold, while certain prices paid by dealers for milk for fluid purposes or for specified manufacturing purposes may be quoted on a 3.5 percent butterfat basis, or for some types of manufacturing milk on the test of the milk used for that particular purpose.

Poultry and poultry products statistics include inventory numbers of chickens by classes; the production, disposition, cash receipts, and gross income from chickens and eggs; poultry and egg receipts at principal markets; commercial broiler production; turkey production, disposition, cash receipts, and gross income; liquid and dried egg production; and the National Poultry Improvement Plan.

The estimates of chickens and turkeys on farms in census years differ from the census figures to the extent of the seasonal disappearance in numbers from January 1 to the average date of the enumeration. Estimates relating to inventories, production, and income exclude poultry and eggs produced on places not classified as farms.

**Table 543.—Cows, heifers, and heifer calves kept for milk purposes: Number on farms Jan. 1, value, and number eliminated during year, United States, 1867–1967** [1]

| Year | Cows and heifers 2 years old and older kept for milk | | | Heifers 1 to 2 years old being kept for milk cows | Heifer calves under 1 year being kept for milk cows | Cows and heifers eliminated during year[2] |
|---|---|---|---|---|---|---|
| | Number | Value per head | Total value | | | |
| | *Thousands* | *Dollars* | *1,000 dollars* | *Thousands* | *Thousands* | *Thousands* |
| 1867 | 8,263 | 29.40 | 242,961 | | | |
| 1868 | 8,705 | 26.96 | 234,707 | | | |
| 1869 | 9,205 | 28.86 | 265,679 | | | |
| 1870 | 9,672 | 31.89 | 308,437 | | | |
| 1871 | 9,941 | 33.62 | 334,220 | | | |
| 1872 | 10,191 | 29.18 | 297,363 | | | |
| 1873 | 10,348 | 26.32 | 272,407 | | | |
| 1874 | 10,562 | 25.20 | 266,153 | | | |
| 1875 | 10,714 | 25.29 | 270,923 | | | |
| 1876 | 10,821 | 25.20 | 272,655 | | | |
| 1877 | 11,004 | 25.14 | 276,625 | | | |
| 1878 | 11,222 | 25.70 | 288,422 | | | |
| 1879 | 11,486 | 21.55 | 247,519 | | | |
| 1880 | 11,754 | 23.31 | 273,958 | | | |
| 1881 | 11,977 | 23.82 | 285,242 | | | |
| 1882 | 12,234 | 26.12 | 319,503 | | | |
| 1883 | 12,571 | 30.47 | 383,015 | | | |
| 1884 | 12,883 | 31.58 | 406,781 | | | |
| 1885 | 13,213 | 29.88 | 394,834 | | | |
| 1886 | 13,478 | 27.52 | 370,898 | | | |
| 1887 | 13,888 | 26.23 | 364,274 | | | |
| 1888 | 14,350 | 24.82 | 356,131 | | | |
| 1889 | 14,706 | 24.03 | 353,333 | | | |
| 1890 | 15,000 | 22.30 | 334,563 | | | |
| 1891 | 15,133 | 21.73 | 328,800 | | | |
| 1892 | 15,177 | 21.53 | 326,691 | | | |
| 1893 | 15,164 | 21.90 | 332,073 | | | |
| 1894 | 15,237 | 21.86 | 333,067 | | | |
| 1895 | 15,230 | 22.11 | 336,775 | | | |
| 1896 | 15,266 | 22.53 | 343,881 | | | |
| 1897 | 15,382 | 23.08 | 354,982 | | | |

See footnotes at end of table.

**Table 543.—Cows, heifers, and heifer calves kept for milk purposes: Number on farms Jan. 1, value, and number eliminated during year, United States, 1867–1967 [1]—Continued**

| Year | Cows and heifers 2 years old and older, kept for milk | | | Heifers 1 to 2 years old being kept for milk cows | Heifer calves under 1 year being kept for milk cows | Cows and heifers eliminated during year [2] |
|---|---|---|---|---|---|---|
| | Number | Value per head | Total value | | | |
| | *Thousands* | *Dollars* | *1,000 dollars* | *Thousands* | *Thousands* | *Thousands* |
| 1898 | 15,641 | 27.34 | 427,607 | | | |
| 1899 | 16,094 | 29.46 | 474,082 | | | |
| 1900 | 16,544 | 31.30 | 517,811 | | | |
| 1901 | 16,708 | 29.88 | 499,212 | | | |
| 1902 | 16,992 | 29.08 | 494,104 | | | |
| 1903 | 17,217 | 30.06 | 517,476 | | | |
| 1904 | 17,485 | 29.00 | 507,057 | | | |
| 1905 | 17,823 | 27.19 | 484,568 | | | |
| 1906 | 18,230 | 29.34 | 534,938 | | | |
| 1907 | 18,629 | 30.63 | 570,566 | | | |
| 1908 | 18,992 | 30.48 | 578,910 | | | |
| 1909 | 19,201 | 32.09 | 616,118 | | | |
| 1910 | 19,450 | 35.40 | 688,609 | | | |
| 1911 | 19,422 | 40.07 | 778,331 | | | |
| 1912 | 19,517 | 39.42 | 769,340 | | | |
| 1913 | 19,580 | 45.04 | 881,791 | | | |
| 1914 | 19,821 | 53.91 | 1,068,518 | | | |
| 1915 | 20,270 | 55.30 | 1,120,867 | | | |
| 1916 | 20,752 | 53.81 | 1,116,707 | | | |
| 1917 | 21,212 | 59.51 | 1,262,357 | | | |
| 1918 | 21,536 | 70.63 | 1,521,072 | | | |
| 1919 | 21,545 | 78.37 | 1,688,429 | | | |
| 1920 | 21,455 | 81.51 | 1,748,820 | 4,416 | 4,380 | 4,415 |
| 1921 | 21,456 | 61.19 | 1,312,852 | 4,166 | 4,174 | 3,771 |
| 1922 | 21,851 | 48.68 | 1,063,609 | 3,973 | 4,367 | 3,686 |
| 1923 | 22,138 | 48.65 | 1,077,117 | 4,159 | 4,358 | 3,966 |
| 1924 | 22,331 | 49.91 | 1,114,589 | 4,154 | 4,390 | 3,910 |
| 1925 | 22,575 | 48.34 | 1,091,249 | 4,177 | 4,306 | 4,342 |
| 1926 | 22,410 | 54.65 | 1,224,595 | 4,111 | 4,335 | 4,270 |
| 1927 | 22,251 | 59.15 | 1,316,226 | 4,110 | 4,439 | 4,130 |
| 1928 | 22,231 | 73.38 | 1,631,270 | 4,197 | 4,662 | 3,988 |
| 1929 | 22,440 | 83.89 | 1,882,558 | 4,450 | 5,012 | 3,858 |
| 1930 | 23,032 | 82.70 | 1,904,794 | 4,851 | 5,199 | 4,063 |
| 1931 | 23,820 | 57.03 | 1,358,529 | 4,962 | 5,189 | 3,886 |
| 1932 | 24,896 | 39.51 | 983,671 | 5,020 | 5,449 | 3,980 |
| 1933 | 25,936 | 29.18 | 756,846 | 5,250 | 5,674 | 4,255 |
| 1934 | 26,931 | 27.00 | 727,039 | 5,382 | 5,675 | 6,231 |
| 1935 | 26,082 | 30.17 | 786,971 | 4,995 | 5,280 | 5,881 |
| 1936 | 25,196 | 49.32 | 1,242,753 | 4,772 | 5,484 | 5,319 |
| 1937 | 24,649 | 50.45 | 1,243,548 | 4,899 | 5,305 | 5,082 |
| 1938 | 24,466 | 54.52 | 1,333,730 | 4,808 | 5,500 | 4,674 |
| 1939 | 24,600 | 55.73 | 1,370,974 | 5,122 | 5,904 | 4,782 |
| 1940 | 24,940 | 57.30 | 1,428,239 | 5,525 | 5,967 | 5,012 |
| 1941 | 25,453 | 60.90 | 1,550,458 | 5,676 | 6,254 | 4,816 |
| 1942 | 26,313 | 77.90 | 2,049,349 | 5,889 | 6,635 | 5,064 |
| 1943 | 27,138 | 99.50 | 2,701,094 | 6,067 | 7,035 | 5,501 |
| 1944 | 27,704 | 102.00 | 2,829,804 | 6,352 | 7,201 | 6,286 |
| 1945 | 27,770 | 99.40 | 2,760,705 | 6,307 | 6,772 | 7,556 |
| 1946 | 26,521 | 112.00 | 2,977,083 | 5,758 | 6,270 | 6,437 |
| 1947 | 25,842 | 145.00 | 3,754,436 | 5,524 | 6,317 | 6,751 |
| 1948 | 24,615 | 164.00 | 4,038,230 | 5,550 | 6,004 | 6,303 |
| 1949 | 23,862 | 193.00 | 4,615,403 | 5,327 | 6,081 | 5,336 |
| 1950 | 23,853 | 177.00 | 4,218,617 | 5,394 | 6,208 | 5,679 |
| 1951 | 23,568 | 219.00 | 5,152,669 | 5,493 | 6,337 | 6,001 |
| 1952 | 23,060 | 252.00 | 5,800,762 | 5,694 | 6,481 | 5,205 |
| 1953 | 23,549 | 203.00 | 4,769,389 | 5,893 | 6,479 | 5,546 |
| 1954 | 23,896 | 147.00 | 3,510,972 | 5,873 | 6,392 | 6,307 |
| 1955 | 23,462 | 134.00 | 3,148,392 | 5,786 | 6,094 | 6,336 |
| 1956 | 22,912 | 139.00 | 3,185,041 | 5,407 | 5,890 | 5,994 |
| 1957 | 22,325 | 147.00 | 3,291,347 | 5,267 | 5,699 | 6,327 |
| 1958 | 21,265 | 177.00 | 3,760,830 | 5,126 | 5,571 | 6,259 |
| 1959 | 20,132 | 221.00 | 4,451,485 | 5,050 | 5,526 | 5,655 |
| 1960 | 19,527 | 210.00 | 4,102,483 | 5,079 | 5,575 | 5,335 |
| 1961 | 19,271 | 208.00 | 4,004,567 | 5,016 | 5,446 | 5,324 |
| 1962 | 18,963 | 212.00 | 4,017,194 | 4,887 | 5,264 | 5,471 |
| 1963 | 18,379 | 206.00 | 3,784,498 | 4,708 | 4,935 | 5,440 |
| 1964 | 17,647 | 194.00 | 3,424,731 | 4,395 | 4,692 | 5,061 |
| 1965 | 16,981 | 188.00 | 3,186,783 | 4,149 | 4,420 | 5,143 |
| 1966 | 15,987 | 208.00 | 3,333,225 | 3,860 | 4,151 | 4,646 |
| 1967 [3] | 15,201 | 247.00 | 3,761,252 | 3,619 | 4,059 | |

[1] Beginning 1961, includes Alaska and Hawaii.
[2] Number of cows and heifers 2 years old and older Jan. 1, plus number of heifers 1–2 years Jan. 1, less number of cows and heifers 2 years old and older on Jan. 1 of the following year.
[3] Preliminary.

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**Table 544.—Cows and heifers 2 years old and over kept for milk: Number on farms, and value, by States, Jan. 1, average 1961–65, annual 1966 and 1967**

| State and division | Number | | | Value per head | | | Total value | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1961–65 | 1966 | 1967 [1] | Average 1961–65 | 1966 | 1967 [1] | Average 1961–65 | 1966 | 1967 [1] |
| | *Thousands* | *Thousands* | *Thousands* | *Dollars* | *Dollars* | *Dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 100 | 83 | 77 | 215.00 | 215.00 | 270.00 | 21,575 | 17,845 | 20,790 |
| New Hampshire | 56 | 48 | 45 | 230.00 | 240.00 | 300.00 | 12,880 | 11,520 | 13,500 |
| Vermont | 279 | 245 | 233 | 223.00 | 230.00 | 295.00 | 62,311 | 56,350 | 68,735 |
| Massachusetts | 96 | 84 | 78 | 277.00 | 270.00 | 330.00 | 26,823 | 22,680 | 25,740 |
| Rhode Island | 13 | 11 | 10 | 285.00 | 270.00 | 335.00 | 3,785 | 2,970 | 3,350 |
| Connecticut | 89 | 80 | 77 | 278.00 | 275.00 | 325.00 | 24,743 | 22,000 | 25,025 |
| New York | 1,363 | 1,259 | 1,196 | 246.00 | 253.00 | 312.00 | 335,660 | 318,527 | 373,152 |
| New Jersey | 129 | 107 | 103 | 301.00 | 310.00 | 350.00 | 38,927 | 33,170 | 36,050 |
| Pennsylvania | 968 | 883 | 848 | 259.00 | 268.00 | 313.00 | 250,740 | 236,644 | 265,424 |
| North Atlantic | 3,093 | 2,800 | 2,667 | 251.00 | 258.00 | 312.00 | 777,444 | 721,706 | 831,766 |
| Ohio | 701 | 586 | 557 | 206.00 | 211.00 | 254.00 | 144,475 | 123,646 | 141,478 |
| Indiana | 429 | 355 | 323 | 205.00 | 206.00 | 251.00 | 88,113 | 73,130 | 81,073 |
| Illinois | 568 | 451 | 419 | 206.00 | 217.00 | 254.00 | 117,404 | 97,867 | 106,426 |
| Michigan | 686 | 614 | 565 | 237.00 | 230.00 | 270 00 | 162,609 | 141,220 | 152,550 |
| Wisconsin | 2,392 | 2,259 | 2,180 | 218.00 | 226.00 | 281.00 | 521,668 | 510,534 | 612,580 |
| East North Central | 4,777 | 4,265 | 4,044 | 217.00 | 222.00 | 271.00 | 1,034,269 | 946,397 | 1,094,107 |
| Minnesota | 1,418 | 1,295 | 1,230 | 204.00 | 209.00 | 244.00 | 290,038 | 270,655 | 300,120 |
| Iowa | 887 | 744 | 707 | 200.00 | 208.00 | 236.00 | 177,431 | 154,752 | 166,852 |
| Missouri | 626 | 481 | 452 | 165.00 | 173.00 | 193.00 | 104,166 | 83,213 | 87,236 |
| North Dakota | 283 | 231 | 206 | 198.00 | 190.00 | 230.00 | 56,441 | 43,890 | 47,380 |
| South Dakota | 262 | 236 | 229 | 198.00 | 204.00 | 234.00 | 51,924 | 48,144 | 53,586 |
| Nebraska | 316 | 269 | 246 | 198.00 | 210.00 | 240.00 | 62,728 | 56,490 | 59,040 |
| Kansas | 327 | 263 | 245 | 190.00 | 199.00 | 220.00 | 62,442 | 52,337 | 53,900 |
| West North Central | 4,120 | 3,519 | 3,315 | 195.00 | 202.00 | 232.00 | 805,170 | 709,481 | 768,114 |
| Delaware | 25 | 20 | 18 | 189.00 | 210.00 | 230.00 | 4,839 | 4,200 | 4,140 |
| Maryland | 217 | 198 | 190 | 199.00 | 220.00 | 240.00 | 43,354 | 43,560 | 45,600 |
| Virginia | 338 | 289 | 272 | 160.00 | 169.00 | 186.00 | 54,211 | 48,841 | 50,592 |
| West Virginia | 121 | 90 | 82 | 139.00 | 136.00 | 158.00 | 16,849 | 12,240 | 12,956 |
| North Carolina | 271 | 239 | 225 | 139.00 | 140.00 | 158.00 | 37,709 | 33,460 | 35,550 |
| South Carolina | 105 | 86 | 83 | 139.00 | 140.00 | 155.00 | 14,622 | 12,040 | 12,865 |
| Georgia | 206 | 170 | 163 | 137.00 | 139.00 | 172.00 | 28,316 | 23,630 | 28,036 |
| Florida | 193 | 189 | 189 | 165.00 | 200.00 | 220.00 | 31,709 | 37,800 | 41,580 |
| South Atlantic | 1,476 | 1,281 | 1,222 | 157.00 | 168.00 | 189.00 | 231,609 | 215,771 | 231,319 |
| Kentucky | 530 | 457 | 430 | 162.00 | 169.00 | 191.00 | 86,012 | 77,233 | 82,130 |
| Tennessee | 473 | 420 | 395 | 144.00 | 146.00 | 167.00 | 68,208 | 61,320 | 65,965 |
| Alabama | 229 | 186 | 177 | 126.00 | 122.00 | 134.00 | 29,068 | 22,692 | 23,718 |
| Mississippi | 349 | 284 | 261 | 123.00 | 120.00 | 140.00 | 43,165 | 34,080 | 36,540 |
| Arkansas | 200 | 133 | 125 | 131.00 | 138.00 | 161.00 | 26,534 | 18,354 | 20,125 |
| Louisiana | 254 | 224 | 215 | 145.00 | 149.00 | 163.00 | 36,853 | 33,376 | 35,045 |
| Oklahoma | 242 | 190 | 173 | 159.00 | 160.00 | 185.00 | 38,897 | 30,400 | 32,005 |
| Texas | 567 | 441 | 419 | 157.00 | 160.00 | 181.00 | 89,670 | 70,560 | 75,839 |
| South Central | 2,844 | 2,335 | 2,195 | 147.00 | 149.00 | 169.00 | 418,407 | 348,015 | 371,367 |
| Montana | 71 | 59 | 55 | 199.00 | 201.00 | 218.00 | 14,088 | 11,859 | 11,990 |
| Idaho | 210 | 178 | 171 | 195.00 | 200.00 | 240.00 | 41,126 | 35,600 | 41,040 |
| Wyoming | 28 | 24 | 22 | 201.00 | 194.00 | 213.00 | 5,664 | 4,656 | 4,686 |
| Colorado | 123 | 107 | 107 | 194.00 | 192.00 | 218.00 | 23,919 | 20,544 | 23,326 |
| New Mexico | 43 | 42 | 41 | 185.00 | 175.00 | 201.00 | 7,885 | 7,350 | 8,241 |
| Arizona | 55 | 56 | 56 | 225.00 | 230.00 | 265.00 | 12,326 | 12,880 | 14,840 |
| Utah | 96 | 85 | 83 | 200.00 | 210.00 | 230.00 | 19,192 | 17,850 | 19,090 |
| Nevada | 17 | 15 | 15 | 214.00 | 225.00 | 240.00 | 3,598 | 3,375 | 3,600 |
| Washington | 239 | 219 | 217 | 198.00 | 200.00 | 250.00 | 47,427 | 43,800 | 54,250 |
| Oregon | 160 | 133 | 132 | 162.00 | 175.00 | 210.00 | 26,074 | 23,275 | 27,720 |
| California | 877 | 849 | 841 | 237.00 | 238.00 | 295.00 | 208,317 | 202,062 | 248,095 |
| Western | 1,919 | 1,767 | 1,740 | 213.00 | 217.00 | 263.00 | 409,616 | 383,251 | 456,878 |
| 48 States | 18,229 | 15,967 | 15,183 | 201.00 | 208.00 | 247.00 | 3,676,515 | 3,324,621 | 3,753,551 |
| Alaska | 2.9 | 2.4 | 2.1 | 412.00 | 360.00 | 330.00 | 1,181 | 864 | 693 |
| Hawaii | 16 | 18 | 16 | 366.00 | 430.00 | 438.00 | 5,859 | 7,740 | 7,008 |
| United States | 18,248 | 15,987 | 15,201 | 202.00 | 208.00 | 247.00 | 3,683,555 | 3,333,225 | 3,761,252 |

[1] Preliminary.

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**Table 545.—Heifers and heifer calves kept for milk cows: Number on farms, by States, Jan. 1, average 1961–65, annual 1966 and 1967**

| State and division | Heifers 1 to 2 years old kept for milk cows | | | Heifer calves under 1 year kept for milk cows | | |
|---|---|---|---|---|---|---|
| | Average 1961–65 | 1966 | 1967 [1] | Average 1961–65 | 1966 | 1967 [1] |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| Maine | 29 | 23 | 22 | 30 | 23 | 23 |
| New Hampshire | 15 | 13 | 12 | 16 | 13 | 13 |
| Vermont | 58 | 46 | 45 | 62 | 47 | 50 |
| Massachusetts | 19 | 15 | 14 | 20 | 15 | 17 |
| Rhode Island | 2 | 1 | 1 | 2 | 2 | 2 |
| Connecticut | 20 | 16 | 15 | 20 | 18 | 19 |
| New York | 302 | 272 | 260 | 300 | 267 | 281 |
| New Jersey | 20 | 16 | 15 | 21 | 16 | 17 |
| Pennsylvania | 243 | 211 | 205 | 265 | 231 | 236 |
| North Atlantic | 709 | 613 | 589 | 736 | 632 | 658 |
| Ohio | 170 | 138 | 131 | 175 | 135 | 134 |
| Indiana | 109 | 79 | 78 | 114 | 84 | 97 |
| Illinois | 157 | 109 | 100 | 182 | 137 | 128 |
| Michigan | 201 | 166 | 154 | 214 | 176 | 164 |
| Wisconsin | 658 | 594 | 546 | 681 | 602 | 583 |
| East North Central | 1,294 | 1,086 | 1,009 | 1,365 | 1,134 | 1,106 |
| Minnesota | 416 | 382 | 351 | 428 | 372 | 351 |
| Iowa | 226 | 191 | 172 | 234 | 200 | 197 |
| Missouri | 141 | 98 | 89 | 154 | 106 | 94 |
| North Dakota | 59 | 44 | 39 | 66 | 50 | 48 |
| South Dakota | 54 | 43 | 43 | 79 | 68 | 65 |
| Nebraska | 70 | 55 | 49 | 76 | 63 | 60 |
| Kansas | 83 | 58 | 55 | 84 | 60 | 57 |
| West North Central | 1,049 | 871 | 798 | 1,121 | 919 | 872 |
| Delaware | 6 | 4 | 4 | 5 | 4 | 3 |
| Maryland | 51 | 40 | 40 | 49 | 41 | 40 |
| Virginia | 83 | 69 | 63 | 93 | 77 | 78 |
| West Virginia | 25 | 17 | 14 | 26 | 17 | 13 |
| North Carolina | 74 | 59 | 56 | 80 | 63 | 59 |
| South Carolina | 26 | 19 | 17 | 28 | 20 | 19 |
| Georgia | 53 | 42 | 42 | 59 | 47 | 45 |
| Florida | 28 | 25 | 25 | 32 | 26 | 27 |
| South Atlantic | 347 | 275 | 261 | 372 | 295 | 284 |
| Kentucky | 126 | 105 | 94 | 128 | 107 | 106 |
| Tennessee | 99 | 81 | 77 | 103 | 90 | 89 |
| Alabama | 66 | 50 | 47 | 70 | 54 | 49 |
| Mississippi | 96 | 78 | 66 | 106 | 88 | 83 |
| Arkansas | 47 | 28 | 25 | 48 | 34 | 32 |
| Louisiana | 60 | 51 | 48 | 69 | 60 | 60 |
| Oklahoma | 63 | 45 | 42 | 75 | 62 | 56 |
| Texas | 134 | 90 | 84 | 151 | 117 | 108 |
| South Central | 692 | 528 | 483 | 752 | 612 | 583 |
| Montana | 15 | 12 | 11 | 21 | 18 | 17 |
| Idaho | 71 | 59 | 56 | 81 | 70 | 68 |
| Wyoming | 7 | 5 | 5 | 7 | 5 | 5 |
| Colorado | 33 | 28 | 28 | 42 | 36 | 39 |
| New Mexico | 11 | 10 | 11 | 12 | 12 | 15 |
| Arizona | 13 | 12 | 11 | 15 | 13 | 13 |
| Utah | 26 | 24 | 24 | 29 | 28 | 25 |
| Nevada | 6 | 5 | 5 | 6 | 6 | 6 |
| Washington | 66 | 56 | 54 | 71 | 62 | 62 |
| Oregon | 45 | 37 | 37 | 57 | 53 | 53 |
| California | 243 | 235 | 233 | 260 | 253 | 250 |
| Western | 535 | 483 | 475 | 602 | 556 | 553 |
| 48 States | 4,626 | 3,856 | 3,615 | 4,948 | 4,148 | 4,056 |
| Alaska | .6 | .5 | .4 | .6 | .4 | .4 |
| Hawaii | 4 | 3 | 3 | 3 | 3 | 3 |
| United States | 4,631 | 3,860 | 3,619 | 4,952 | 4,151 | 4,059 |

[1] Preliminary.

Statistical Reporting Service.

**Table 546.—Milk cow rations: Concentrates and roughage fed per cow and dairy pasture condition, by States, average 1961–65 and 1966**

| State and division | Grain and other concentrates fed during calendar year | | | | Roughage fed during the October-May feeding period beginning in the year shown | | | | Condition of dairy pasture feed, percent of normal [2] | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Per cow | | Per 100 pounds of milk produced | | Hay, per cow | | All roughage, per cow, hay equivalent [1] | | | |
| | Average 1961–65 | 1966 | Average 1961–65 | 1966 | Average 1961–65 | 1966 | Average 1961–65 | 1966 | Average 1961–65 | 1966 |
| | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Tons* | *Tons* | *Tons* | *Tons* | *Percent* | *Percent* |
| Maine | 2,954 | 3,260 | 35 | 38 | | | | | 81 | 86 |
| New Hampshire | 2,746 | 3,510 | 33 | 38 | 2.9 | 3.0 | 3.7 | 3.9 | 77 | 83 |
| Vermont | 2,732 | 3,290 | 34 | 36 | | | | | 81 | 86 |
| Massachusetts | 3,180 | 3,880 | 35 | 38 | | | | | 73 | 78 |
| Rhode Island | 3,258 | 3,850 | 35 | 39 | 2.3 | 2.0 | 3.4 | 3.5 | 77 | 81 |
| Connecticut | 3,296 | 3,930 | 36 | 39 | | | | | 74 | 72 |
| New York | 2,946 | 3,330 | 33 | 35 | 2.8 | 2.8 | 4.0 | 4.2 | 73 | 80 |
| New Jersey | 3,452 | 3,910 | 36 | 38 | 2.1 | 1.9 | 3.7 | 3.9 | 64 | 59 |
| Pennsylvania | 3,138 | 3,780 | 38 | 41 | 2.2 | 1.8 | 3.5 | 2.9 | 69 | 66 |
| North Atlantic | 3,023 | 3,528 | 34.8 | 37.3 | 2.6 | 2.4 | 3.8 | 3.7 | 73.0 | 75.6 |
| Ohio | 3,166 | 3,670 | 37 | 39 | 2.2 | 2.4 | 3.4 | 3.7 | 77 | 85 |
| Indiana | 3,042 | 3,580 | 37 | 39 | 2.3 | 2.1 | 3.7 | 3.6 | 84 | 80 |
| Illinois | 2,846 | 3,500 | 35 | 38 | 2.5 | 2.2 | 3.7 | 3.7 | 82 | 77 |
| Michigan | 3,084 | 3,520 | 35 | 37 | 2.5 | 2.5 | 3.9 | 3.9 | 81 | 78 |
| Wisconsin | 2,718 | 3,200 | 31 | 35 | 2.6 | 2.6 | 4.0 | 4.2 | 78 | 79 |
| East North Central | 2,879 | 3,372 | 33.2 | 36.4 | 2.5 | 2.5 | 3.8 | 4.0 | 79.6 | 79.4 |
| Minnesota | 2,744 | 3,150 | 33 | 36 | 2.8 | 2.8 | 4.0 | 4.1 | 82 | 83 |
| Iowa | 2,704 | 3,420 | 36 | 40 | 2.6 | 2.1 | 3.4 | 3.2 | 87 | 85 |
| Missouri | 2,270 | 3,010 | 39 | 41 | 2.2 | 2.5 | 3.3 | 3.6 | 77 | 76 |
| North Dakota | 2,172 | 2,580 | 33 | 38 | 3.5 | 3.0 | 4.4 | 3.9 | 77 | 83 |
| South Dakota | 2,012 | 2,640 | 33 | 37 | 2.4 | 2.2 | 3.7 | 3.4 | 79 | 71 |
| Nebraska | 2,154 | 2,730 | 34 | 38 | 2.3 | 2.1 | 2.7 | 2.8 | 82 | 76 |
| Kansas | 2,224 | 2,900 | 36 | 39 | 2.2 | 2.0 | 3.5 | 3.5 | 80 | 68 |
| West North Central | 2,489 | 3,065 | 34.6 | 37.9 | 2.6 | 2.5 | 3.6 | 3.6 | 81.7 | 79.1 |
| Delaware | 2,878 | 3,590 | 38 | 41 | 1.9 | 1.6 | 3.6 | 3.5 | 69 | 64 |
| Maryland | 2,846 | 3,510 | 39 | 41 | | | | | 69 | 62 |
| Virginia | 2,278 | 2,720 | 36 | 38 | 1.8 | 1.4 | 3.3 | 3.2 | 75 | 72 |
| West Virginia | 1,726 | 2,100 | 33 | 35 | 2.1 | 2.1 | 3.2 | 3.5 | 75 | 64 |
| North Carolina | 2,466 | 2,900 | 39 | 41 | 1.2 | 1.1 | 2.7 | 3.0 | 83 | 79 |
| South Carolina | 2,390 | 3,030 | 44 | 45 | 1.1 | 1.0 | 2.4 | 2.8 | 79 | 79 |
| Georgia | 2,414 | 3,170 | 47 | 48 | 1.4 | 1.0 | 2.3 | 2.5 | 80 | 81 |
| Florida | [3] 5,066 | [3] 5,460 | [3] 69 | [3] 68 | (4) | [4] 0.6 | (4) | [4] 1.3 | 79 | 83 |
| South Atlantic | 2,758 | 3,356 | 43.6 | 45.5 | 1.5 | 1.2 | 2.8 | 2.8 | 76.9 | 73.5 |
| Kentucky | 2,194 | 2,660 | 39 | 41 | 2.1 | 1.8 | 2.7 | 2.6 | 82 | 82 |
| Tennessee | 2,006 | 2,530 | 42 | 44 | 1.5 | 1.5 | 2.1 | 2.1 | 81 | 81 |
| Alabama | 2,172 | 2,550 | 51 | 48 | 1.2 | 1.1 | 1.8 | 1.8 | 77 | 79 |
| Mississippi | 1,918 | 2,260 | 49 | 49 | 1.2 | 0.9 | 1.5 | 1.5 | 74 | 78 |
| Arkansas | 2,140 | 2,900 | 47 | 48 | 1.9 | 2.1 | 2.2 | 2.6 | 74 | 76 |
| Louisiana | 2,036 | 2,510 | 47 | 49 | 1.4 | 1.2 | 1.8 | 1.8 | 74 | 80 |
| Oklahoma | 2,942 | 3,770 | 46 | 49 | 2.4 | 2.4 | 3.0 | 3.0 | 77 | 69 |
| Texas | 2,782 | 3,490 | 47 | 47 | 1.9 | 2.4 | 2.3 | 2.7 | 69 | 80 |
| South Central | 2,286 | 2,832 | 44.9 | 45.7 | 1.7 | 1.7 | 2.2 | 2.3 | 75.6 | 77.9 |
| Montana | 1,696 | 2,020 | 28 | 30 | 3.6 | 3.7 | 3.9 | 4.1 | 83 | 72 |
| Idaho | 1,914 | 2,300 | 23 | 26 | 4.1 | 4.2 | 4.9 | 4.8 | 88 | 74 |
| Wyoming | 1,580 | 1,940 | 24 | 25 | 3.4 | 3.2 | 3.9 | 3.8 | 83 | 68 |
| Colorado | 2,296 | 2,880 | 31 | 35 | 3.2 | 3.3 | 4.2 | 4.6 | 75 | 73 |
| New Mexico | 2,120 | 2,450 | 31 | 32 | 3.0 | 3.1 | 3.6 | 4.1 | 69 | 75 |
| Arizona | 2,670 | 3,290 | 27 | 32 | 3.1 | 3.0 | 4.0 | 4.0 | 83 | 86 |
| Utah | 2,176 | 2,750 | 26 | 29 | 4.0 | 4.2 | 5.0 | 5.4 | 81 | 77 |
| Nevada | 1,904 | 2,760 | 23 | 28 | 4.6 | 4.0 | 4.8 | 4.5 | 85 | 77 |
| Washington | 2,506 | 2,740 | 28 | 28 | 2.7 | 2.9 | 3.7 | 3.8 | 85 | 85 |
| Oregon | 1,940 | 2,150 | 27 | 27 | 2.5 | 2.9 | 3.7 | 3.9 | 85 | 77 |
| California | 2,852 | 3,320 | 27 | 30 | 3.1 | 3.4 | 3.5 | 4.0 | 81 | 76 |
| Western | 2,469 | 2,916 | 27.0 | 29.4 | 3.2 | 3.4 | 3.9 | 4.1 | 82.0 | 76.8 |
| United States | 2,667 | 3,200 | 35.0 | 37.6 | 2.4 | 2.4 | 3.4 | 3.5 | 78.6 | 77.8 |

See footnotes on page 441.

**Table 547.—Milk cow rations: Individual feeds as percentage of total concentrate rations fed to milk cows, by States, average 1961–65 and 1966 [1]**

| State and division | Corn | | Oats | | Barley | | Sorghum grain | | Commercial mixed feeds | | Miscellaneous other | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1961–65 | 1966 | Average 1961–65 | 1966 | Average 1961–65 | 1966 | Average 1961–65 | 1966 | Average 1961–65 | 1966 | Average 1961–65 | 1966 |
| | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* |
| Maine | 1 | 2 | 1 | 2 | ---- | ---- | ---- | ---- | 93 | 94 | 5 | 2 |
| New Hampshire | 1 | 3 | 1 | 1 | ---- | ---- | ---- | ---- | 94 | 92 | 4 | 4 |
| Vermont | 1 | 4 | 1 | 4 | ---- | ---- | ---- | ---- | 95 | 85 | 3 | 7 |
| Massachusetts | 1 | 6 | 2 | 4 | ---- | ---- | ---- | ---- | 86 | 76 | 11 | 14 |
| Rhode Island | 1 | ---- | 1 | ---- | ---- | ---- | ---- | ---- | 85 | 91 | 13 | 9 |
| Connecticut | 3 | 3 | 1 | 2 | ---- | ---- | ---- | ---- | 82 | 89 | 14 | 6 |
| New York | 11 | 13 | 12 | 10 | 1 | 1 | ---- | ---- | 66 | 67 | 10 | 9 |
| New Jersey | 19 | 18 | 5 | 4 | 5 | 6 | ---- | ---- | 59 | 62 | 12 | 10 |
| Pennsylvania | 35 | 37 | 16 | 13 | 3 | 3 | ---- | ---- | 32 | 35 | 14 | 12 |
| North Atlantic | 17.4 | 19.4 | 10.7 | 9.4 | 1.4 | 1.7 | ---- | ---- | 59.7 | 59.8 | 10.8 | 9.7 |
| Ohio | 63 | 66 | 17 | 14 | 1 | ---- | ---- | ---- | 10 | 12 | 9 | 8 |
| Indiana | 69 | 71 | 14 | 11 | 1 | ---- | ---- | ---- | 10 | 12 | 6 | 6 |
| Illinois | 66 | 70 | 19 | 13 | 1 | ---- | ---- | ---- | 8 | 13 | 6 | 4 |
| Michigan | 58 | 66 | 28 | 20 | 1 | 1 | ---- | ---- | 6 | 7 | 7 | 6 |
| Wisconsin | 46 | 51 | 34 | 30 | 1 | 1 | ---- | ---- | 8 | 7 | 11 | 11 |
| East North Central | 55.2 | 59.3 | 26.5 | 22.6 | .8 | .7 | ---- | ---- | 8.3 | 8.8 | 9.2 | 8.6 |
| Minnesota | 57 | 60 | 29 | 27 | 1 | 1 | ---- | ---- | 7 | 8 | 6 | 4 |
| Iowa | 73 | 76 | 16 | 14 | ---- | ---- | ---- | ---- | 7 | 8 | 4 | 2 |
| Missouri | 40 | 44 | 4 | 4 | 2 | 1 | 1 | 4 | 40 | 38 | 13 | 9 |
| North Dakota | 6 | 3 | 72 | 80 | 17 | 10 | ---- | ---- | 2 | 3 | 3 | 4 |
| South Dakota | 43 | 42 | 43 | 41 | 4 | 3 | 1 | 1 | 4 | 10 | 5 | 3 |
| Nebraska | 57 | 55 | 8 | 6 | 2 | 1 | 10 | 17 | 14 | 17 | 9 | 4 |
| Kansas | 24 | 15 | 7 | 3 | 7 | 7 | 24 | 44 | 15 | 16 | 23 | 15 |
| West North Central | 52.4 | 54.1 | 22.7 | 21.4 | 2.4 | 1.8 | 2.4 | 4.8 | 12.6 | 13.0 | 7.5 | 4.9 |
| Delaware | 46 | 45 | 8 | 4 | 8 | 14 | ---- | ---- | 26 | 28 | 12 | 9 |
| Maryland | 44 | 43 | 10 | 5 | 9 | 13 | ---- | ---- | 23 | 24 | 14 | 15 |
| Virginia | 39 | 34 | 5 | 3 | 7 | 7 | ---- | ---- | 38 | 47 | 11 | 9 |
| West Virginia | 30 | 29 | 9 | 4 | 3 | 6 | ---- | ---- | 54 | 57 | 4 | 4 |
| North Carolina | 33 | 30 | 5 | 3 | 4 | 3 | ---- | 1 | 45 | 56 | 13 | 7 |
| South Carolina | 30 | 38 | 8 | 6 | 2 | 2 | ---- | ---- | 47 | 41 | 13 | 13 |
| Georgia | 25 | 23 | 4 | 4 | 1 | ---- | ---- | ---- | 56 | 52 | 14 | 21 |
| Florida | 15 | 14 | 2 | ---- | ---- | ---- | ---- | ---- | 36 | 48 | 47 | 38 |
| South Atlantic | 30.1 | 28.5 | 5.4 | 2.9 | 4.0 | 4.5 | .1 | .2 | 39.4 | 45.2 | 21.0 | 18.7 |
| Kentucky | 66 | 61 | 2 | 1 | 1 | 1 | ---- | ---- | 24 | 31 | 7 | 6 |
| Tennessee | 52 | 35 | 3 | 3 | 1 | ---- | ---- | ---- | 35 | 53 | 9 | 9 |
| Alabama | 40 | 37 | 3 | 2 | ---- | ---- | ---- | ---- | 43 | 52 | 14 | 9 |
| Mississippi | 42 | 24 | 3 | 1 | ---- | ---- | ---- | ---- | 37 | 66 | 18 | 9 |
| Arkansas | 15 | 10 | 2 | 2 | ---- | ---- | 1 | 1 | 70 | 77 | 12 | 10 |
| Louisiana | 18 | 10 | 2 | 1 | ---- | ---- | ---- | 2 | 65 | 78 | 15 | 9 |
| Oklahoma | 6 | 7 | 9 | 7 | 9 | 8 | 15 | 21 | 41 | 44 | 20 | 13 |
| Texas | 10 | 6 | 3 | 3 | 1 | ---- | 13 | 26 | 55 | 54 | 18 | 11 |
| South Central | 32.5 | 25.3 | 3.7 | 2.6 | 1.5 | 1.1 | 4.8 | 8.8 | 43.6 | 52.9 | 13.9 | 9.3 |
| Montana | 1 | 1 | 16 | 15 | 45 | 42 | ---- | ---- | 25 | 32 | 13 | 10 |
| Idaho | 3 | 4 | 17 | 7 | 28 | 43 | ---- | ---- | 21 | 14 | 31 | 32 |
| Wyoming | 3 | ---- | 18 | 15 | 48 | 62 | ---- | 3 | 22 | 13 | 9 | 7 |
| Colorado | 20 | 18 | 9 | 6 | 14 | 11 | 4 | 12 | 41 | 46 | 12 | 7 |
| New Mexico | 7 | 1 | 3 | 3 | 6 | 6 | 19 | 40 | 29 | 31 | 36 | 19 |
| Arizona | 2 | ---- | ---- | ---- | 12 | 17 | 7 | 14 | 69 | 64 | 10 | 5 |
| Utah | 2 | 1 | 3 | 2 | 43 | 47 | 1 | ---- | 33 | 33 | 18 | 17 |
| Nevada | ---- | ---- | ---- | ---- | 30 | 20 | 3 | 5 | 63 | 75 | 4 | ---- |
| Washington | 2 | ---- | 4 | 3 | 3 | 3 | ---- | 1 | 82 | 86 | 9 | 7 |
| Oregon | 1 | ---- | 6 | 3 | 6 | 4 | ---- | ---- | 80 | 87 | 7 | 6 |
| California | 2 | 1 | 2 | 1 | 6 | 5 | ---- | 1 | 78 | 88 | 12 | 4 |
| Western | 3.3 | 2.0 | 4.5 | 2.6 | 11.2 | 11.9 | 1.2 | 2.8 | 66.4 | 72.8 | 13.4 | 7.9 |
| United States | 37.3 | 37.7 | 15.9 | 13.6 | 2.6 | 2.6 | 1.2 | 2.4 | 31.9 | 34.8 | 11.1 | 8.9 |

[1] Based on reports of rations fed dairy reporters' herds on May 1 and Nov. 1.

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**Table 548.—Milk cow rations: Homegrown feeds as percentage of total by kinds used in concentrate rations fed to milk cows, by States, average 1961–65 and 1966** [1]

| State and division | Corn | | Oats | | Barley | | Total concentrates | |
|---|---|---|---|---|---|---|---|---|
| | Average 1961–65 | 1966 | Average 1961–65 | 1966 | Average 1961–65 | 1966 | Average 1961–65 | 1966 |
| | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* |
| Maine | (2) | (2) | [3] 55 | (2) | | | 1 | (2) |
| New Hampshire | (2) | (2) | [3] 5 | (2) | | | (2) | (2) |
| Vermont | [3] 2 | (2) | [3] 63 | 25 | | | (2) | 1 |
| Massachusetts | [3] 3 | (2) | (2) | (2) | | | (2) | (2) |
| Rhode Island | (2) | | (2) | | | | (2) | (2) |
| Connecticut | 10 | 10 | [3] 5 | (2) | | | (2) | (2) |
| New York | 64 | 61 | 88 | 91 | [3] 84 | 82 | 19 | 18 |
| New Jersey | 79 | 86 | 61 | 63 | 83 | 61 | 23 | 22 |
| Pennsylvania | 79 | 68 | 84 | 79 | 91 | 89 | 46 | 40 |
| North Atlantic | 73.9 | 64.2 | 84.7 | 80.1 | 87.6 | 82.9 | 23.8 | 22.1 |
| Ohio | 86 | 87 | 91 | 89 | 87 | | 72 | 71 |
| Indiana | 87 | 88 | 85 | 77 | [3] 92 | | 73 | 72 |
| Illinois | 91 | 89 | 89 | 87 | [3] 84 | | 79 | 74 |
| Michigan | 82 | 72 | 90 | 80 | 72 | 65 | 76 | 66 |
| Wisconsin | 74 | 76 | 87 | 86 | [3] 61 | 76 | 64 | 65 |
| East North Central | 81.7 | 80.0 | 88.1 | 85.2 | 74.0 | 73.6 | 69.8 | 67.7 |
| Minnesota | 86 | 88 | 89 | 89 | [3] 82 | 81 | 76 | 78 |
| Iowa | 91 | 88 | 88 | 82 | | | 81 | 78 |
| Missouri | 71 | 61 | 81 | 61 | 79 | 68 | 36 | 33 |
| North Dakota | 73 | 88 | 88 | 96 | 82 | 95 | 83 | 91 |
| South Dakota | 80 | 74 | 83 | 77 | 57 | 61 | 75 | 66 |
| Nebraska | 79 | 79 | 71 | 60 | 61 | 50 | 64 | 62 |
| Kansas | 77 | 51 | 66 | 55 | 65 | 30 | 50 | 44 |
| West North Central | 84.7 | 83.1 | 87.1 | 86.4 | 74.9 | 67.3 | 69.1 | 68.5 |
| Delaware | 88 | 68 | 85 | 82 | 81 | 58 | 56 | 42 |
| Maryland | 78 | 61 | 74 | 60 | 83 | 67 | 51 | 39 |
| Virginia | 61 | 45 | 79 | 61 | 86 | 82 | 36 | 23 |
| West Virginia | 55 | 46 | 62 | 48 | 75 | 76 | 25 | 20 |
| North Carolina | 64 | 47 | 63 | 62 | 59 | 66 | 28 | 19 |
| South Carolina | 65 | 37 | 76 | 56 | [3] 90 | 62 | 29 | 19 |
| Georgia | 48 | 46 | 57 | 65 | [3] 56 | | 15 | 13 |
| Florida | 33 | 25 | [3] 22 | | | | 6 | 3 |
| South Atlantic | 62.3 | 46.9 | 69.2 | 60.7 | 79.9 | 70.9 | 26.6 | 18.7 |
| Kentucky | 80 | 57 | 73 | 53 | [3] 87 | 91 | 56 | 37 |
| Tennessee | 68 | 60 | 74 | 67 | [3] 78 | | 40 | 23 |
| Alabama | 54 | 33 | 50 | 30 | | | 27 | 13 |
| Mississippi | 70 | 54 | 50 | 36 | | | 35 | 14 |
| Arkansas | 43 | 28 | 46 | 30 | | | 8 | 4 |
| Louisiana | 36 | 29 | 34 | 20 | | | 8 | 3 |
| Oklahoma | 38 | 27 | 51 | 33 | 37 | 29 | 16 | 11 |
| Texas | 30 | 23 | 29 | 21 | 22 | | 6 | 5 |
| South Central | 66.1 | 50.6 | 51.3 | 36.9 | 44.2 | 39.5 | 26.1 | 15.5 |
| Montana | [3] 52 | 35 | 65 | 54 | 44 | 39 | 33 | 28 |
| Idaho | 83 | 80 | 77 | 61 | 57 | 46 | 43 | 41 |
| Wyoming | [3] 66 | | 59 | 40 | 51 | 48 | 38 | 37 |
| Colorado | 46 | 21 | 53 | 38 | 42 | 43 | 23 | 15 |
| New Mexico | 46 | 42 | [3] 6 | 5 | 25 | 46 | 10 | 5 |
| Arizona | [3] 31 | | | | 38 | 44 | 8 | 13 |
| Utah | 29 | 15 | 70 | 60 | 60 | 57 | 31 | 30 |
| Nevada | | | | | 59 | 78 | 18 | 16 |
| Washington | 16 | | 58 | 56 | 33 | 48 | 4 | 4 |
| Oregon | [3] 62 | | 62 | 60 | 47 | 48 | 9 | 5 |
| California | [3] 8 | 15 | 9 | 10 | 11 | 15 | 1 | 1 |
| Western | 33.4 | 28.7 | 54.1 | 43.2 | 40.8 | 40.5 | 9.6 | 8.4 |
| United States | 78.4 | 74.6 | 84.8 | 82.5 | 59.7 | 56.2 | 45.7 | 42.2 |

[1] Percentages shown are based on reports of rations fed dairy reporters' herds on May 1 and Nov. 1.
[2] Less than 0.5 of 1 percent. Included in regional and United States averages.
[3] Less than 5 years. Includes only years when this grain reported fed.

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**Table 549.—Milk cow rations: Estimated value per 100 pounds of concentrate rations fed during the year and value per ton of hay fed to milk cows Feb. 1, by States, average 1961–65 and 1966**

| State and division | Value per 100 pounds of concentrate rations fed during the year | | Value per ton of all hay fed to milk cows Feb. 1.[1] | |
|---|---|---|---|---|
| | Average 1961–65 | 1966 | Average 1961–65 | 1966 |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Maine | 3.88 | 3.88 | | |
| New Hampshire | 3.86 | 3.79 | 29.50 | 37.50 |
| Vermont | 3.80 | 3.83 | | |
| Massachusetts | 3.80 | 3.79 | | |
| Rhode Island | 3.79 | 3.77 | 37.00 | 43.50 |
| Connecticut | 3.85 | 3.81 | | |
| New York | 3.58 | 3.70 | 27.50 | 31.50 |
| New Jersey | 3.63 | 3.79 | 40.50 | 44.00 |
| Pennsylvania | 3.39 | 3.57 | 33.00 | 35.00 |
| North Atlantic | 3.57 | 3.67 | 30.51 | 34.48 |
| Ohio | 2.83 | 3.04 | 25.50 | 27.50 |
| Indiana | 2.81 | 2.95 | 24.00 | 26.00 |
| Illinois | 2.53 | 2.83 | 23.00 | 24.00 |
| Michigan | 2.84 | 3.04 | 20.50 | 22.00 |
| Wisconsin | 2.76 | 2.92 | 20.00 | 27.00 |
| East North Central | 2.76 | 2.96 | 21.43 | 25.83 |
| Minnesota | 2.50 | 2.66 | 19.00 | 21.00 |
| Iowa | 2.33 | 2.53 | 19.00 | 23.50 |
| Missouri | 2.73 | 2.95 | 25.00 | 24.50 |
| North Dakota | 1.74 | 1.88 | 16.50 | 17.50 |
| South Dakota | 2.06 | 2.25 | 17.00 | 19.00 |
| Nebraska | 2.25 | 2.46 | 17.50 | 19.00 |
| Kansas | 2.44 | 2.64 | 21.00 | 19.00 |
| West North Central | 2.42 | 2.62 | 19.30 | 21.29 |
| Delaware | 3.37 | 3.65 | 38.00 | 39.00 |
| Maryland | 3.37 | 3.56 | | |
| Virginia | 3.47 | 3.62 | 36.00 | 35.50 |
| West Virginia | 3.83 | 3.83 | 32.50 | 34.00 |
| North Carolina | 3.46 | 3.58 | 32.50 | 32.00 |
| South Carolina | 3.38 | 3.55 | 31.50 | 32.00 |
| Georgia | 3.33 | 3.56 | 31.00 | 30.50 |
| Florida | 3.00 | 3.25 | 38.00 | 31.00 |
| South Atlantic | 3.34 | 3.51 | 34.65 | 34.37 |
| Kentucky | 3.20 | 3.30 | 26.50 | 27.50 |
| Tennessee | 3.13 | 3.32 | 28.50 | 30.00 |
| Alabama | 3.08 | 3.36 | 30.50 | 30.50 |
| Mississippi | 3.09 | 3.28 | 25.00 | 26.50 |
| Arkansas | 3.05 | 3.23 | 24.00 | 25.00 |
| Louisiana | 3.35 | 3.43 | 25.00 | 26.00 |
| Oklahoma | 2.85 | 3.01 | 24.50 | 23.00 |
| Texas | 3.05 | 3.12 | 30.50 | 29.00 |
| South Central | 3.10 | 3.24 | 27.27 | 27.48 |
| Montana | 2.38 | 2.45 | 23.00 | 23.00 |
| Idaho | 2.75 | 2.74 | 22.00 | 23.50 |
| Wyoming | 2.66 | 2.64 | 23.50 | 24.00 |
| Colorado | 2.81 | 2.97 | 26.00 | 24.00 |
| New Mexico | 3.27 | 3.34 | 32.50 | 29.50 |
| Arizona | 3.58 | 3.65 | 33.50 | 31.00 |
| Utah | 2.92 | 3.04 | 25.50 | 27.50 |
| Nevada | 3.33 | 3.30 | 27.00 | 26.50 |
| Washington | 3.30 | 3.42 | 28.00 | 28.00 |
| Oregon | 3.25 | 3.49 | 26.00 | 27.00 |
| California | 3.27 | 3.30 | 31.00 | 31.50 |
| Western | 3.17 | 3.24 | 28.27 | 28.47 |
| United States | 2.97 | 3.14 | 24.95 | 27.30 |

[1] Reflects difference in value of the various kinds of hay fed as well as the difference in value of baled, chopped, and loose hay.

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FOOTNOTES FOR TABLE 546

[1] In computing hay equivalents, 3 tons of silage are considered equal to 1 ton of hay.
[2] Seasonal average condition for Apr. 1–Oct. 1 period.
[3] Includes citrus pulp fed.
[4] Data insufficient for stable average.

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**Table 550.—Dairy product-feed price ratios: Milk-feed and milkfat-feed price ratios, value per 100 pounds of concentrate rations fed to milk cows, United States, annual 1930–66** [1]

| Year | Milk-feed price ratio [2] | Milkfat-feed price ratio [3] | Value per 100 pounds of grain and concentrates fed to milk cows | | Year | Milk-feed price ratio [2] | Milkfat-feed price ratio [3] | Value per 100 pounds of grain and concentrates fed to milk cows | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Whole milk selling areas | Cream selling areas | | | | Whole milk selling areas | Cream selling areas |
| | *Pounds* | *Pounds* | *Dollars* | *Dollars* | | *Pounds* | *Pounds* | *Dollars* | *Dollars* |
| 1930 | 1.23 | 24.0 | 1.81 | 1.46 | 1949 | 1.29 | 23.3 | 3.11 | 2.67 |
| 1931 | 1.34 | 26.0 | 1.28 | .99 | 1950 | 1.25 | 22.4 | 3.16 | 2.78 |
| 1932 | 1.31 | 25.2 | .98 | .74 | 1951 | 1.29 | 22.0 | 3.58 | 3.24 |
| 1933 | 1.21 | 23.3 | 1.09 | .84 | 1952 | 1.28 | 22.3 | 3.84 | 3.37 |
| 1934 | 1.09 | 18.7 | 1.43 | 1.25 | 1953 | 1.25 | 21.6 | 3.50 | 3.08 |
| 1935 | 1.13 | 21.0 | 1.55 | 1.39 | 1954 | 1.20 | 19.8 | 3.36 | 2.97 |
| 1936 | 1.24 | 24.6 | 1.54 | 1.36 | 1955 | 1.28 | 20.9 | 3.16 | 2.76 |
| 1937 | 1.12 | 21.8 | 1.82 | 1.63 | 1956 | 1.36 | 22.3 | 3.05 | 2.67 |
| 1938 | 1.32 | 25.1 | 1.33 | 1.06 | 1957 | 1.39 | 23.2 | 3.05 | 2.61 |
| 1939 | 1.29 | 22.6 | 1.32 | 1.07 | 1958 | 1.41 | 24.4 | 2.94 | 2.43 |
| 1940 | 1.29 | 24.0 | 1.43 | 1.19 | 1959 | 1.43 | 25.3 | 2.93 | 2.40 |
| 1941 | 1.39 | 26.4 | 1.58 | 1.30 | 1960 | 1.45 | 25.2 | 2.92 | 2.41 |
| 1942 | 1.32 | 24.4 | 1.96 | 1.66 | 1961 | 1.45 | 25.7 | 2.92 | 2.40 |
| 1943 | [4] 1.35 | [4] 24.8 | 2.39 | 2.09 | 1962 | 1.40 | 24.3 | 2.95 | 2.45 |
| 1944 | [4] 1.38 | [4] 24.4 | 2.74 | 2.39 | 1963 | 1.36 | 23.4 | 3.04 | 2.55 |
| 1945 | [4] 1.42 | [4] 27.5 | 2.67 | 2.31 | 1964 | 1.38 | 23.9 | 3.03 | 2.52 |
| 1946 | [4] 1.38 | [4] 26.8 | 3.16 | 2.77 | 1965 | 1.40 | 23.6 | 3.03 | 2.59 |
| 1947 | 1.18 | 21.8 | 3.70 | 3.37 | 1966 [5] | 1.53 | 24.3 | 3.15 | 2.70 |
| 1948 | 1.26 | 22.5 | 3.93 | 3.53 | | | | | |

[1] Annual ratios based on average of monthly ratios.
[2] Pounds of concentrate ration equal in value to 1 pound of whole milk sold by farmers to plants and dealers.
[3] Pounds of concentrate ration equal in value to 1 pound of milkfat in cream sold by farmers.
[4] Includes allowances for Government dairy production payments October 1943–June 1946.
[5] Preliminary.

Statistical Reporting Service. Data for 1920–29 in *Agricultural Statistics, 1962*, table 555.

**Table 551.—Cattle: Tuberculin tests in cooperation with States, 1951–66**

| Year | Tuberculin tests | | | | | |
|---|---|---|---|---|---|---|
| | Herds | Cattle | Infected | | | |
| | | | Herds | | Cattle | |
| | *Number* | *Number* | *Number* | *Percent* | *Number* | *Percent* |
| 1951 | 486,422 | 8,648,681 | 4,836 | 1.00 | 10,335 | 0.12 |
| 1952 | 476,411 | 9,500,189 | 4,866 | 1.02 | 10,863 | .11 |
| 1953 | 467,012 | 9,902,681 | 4,580 | 1.00 | 10,618 | .11 |
| 1954 | 441,242 | 9,464,299 | 4,544 | 1.03 | 10,782 | .11 |
| 1955 | 415,495 | 9,372,583 | 5,443 | 1.31 | 12,777 | .14 |
| 1956 | 427,770 | 9,119,266 | 6,590 | 1.54 | 14,112 | .15 |
| 1957 | 397,199 | 8,743,077 | 9,151 | 2.30 | 14,048 | .16 |
| 1958 | 389,951 | 8,831,112 | 8,004 | 2.05 | 18,577 | .21 |
| 1959 | 364,049 | 8,328,481 | 7,105 | 1.95 | 15,527 | .19 |
| 1960 | 402,554 | 9,692,992 | 7,344 | 1.82 | 15,539 | .16 |
| 1961 | 393,294 | 9,761,705 | 6,089 | 1.54 | 12,569 | .12 |
| 1962 | 373,690 | 8,941,433 | 4,313 | 1.15 | 9,539 | .11 |
| 1963 | 340,674 | 8,398,450 | 3,497 | 1.03 | 8,087 | .10 |
| 1964 | 318,039 | 8,525,881 | 2,690 | 0.85 | 7,363 | .10 |
| 1965 | 304,917 | 7,187,083 | 1,672 | 0.55 | 5,567 | .08 |
| 1966 | 252,948 | 6,451,222 | 1,317 | 0.52 | 3,540 | .05 |

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**Table 552.—Cattle: Brucellosis (Bang's disease) work in cooperation with States, 1951–66**

| Year | Agglutination blood tests completed | | | | | | Calves vaccinated |
|---|---|---|---|---|---|---|---|
| | Herds and lots | Cattle | Infected | | | | |
| | | | Herds and lots | | Cattle | | |
| | *Number* | *Number* | *Number* | *Percent* | *Number* | *Percent* [1] | *Number* |
| 1951 | 592,324 | 6,101,667 | 80,704 | 13.6 | 200,161 | 3.3 | 2,814,512 |
| 1952 | 685,247 | 7,918,526 | 115,270 | 16.8 | 302,631 | 3.8 | 3,407,092 |
| 1953 | 641,477 | 8,108,583 | 107,198 | 16.7 | 268,544 | 3.3 | 3,768,777 |
| 1954 | 755,963 | 10,198,460 | 101,985 | 13.4 | 249,667 | 2.4 | 4,061,348 |
| 1955 | 1,171,619 | 17,128,877 | 169,516 | 14.4 | 429,228 | 2.5 | 4,607,973 |
| 1956 | 1,128,315 | 15,698,423 | 136,298 | 12.1 | 309,179 | 1.9 | 4,999,330 |
| 1957 | 1,232,535 | 16,654,867 | 121,161 | 9.8 | 271,167 | 1.6 | 5,983,838 |
| 1958 | 1,075,744 | 15,314,882 | 95,650 | 8.9 | 241,969 | 1.6 | 6,415,442 |
| 1959 | 1,099,963 | 13,476,314 | 71,367 | 6.5 | 177,983 | 1.3 | 6,731,936 |
| 1960 | 1,146,811 | 12,338,812 | 53,668 | 4.7 | 135,915 | 1.1 | 6,382,624 |
| 1961 | 1,555,013 | 13,207,861 | 60,865 | 3.9 | 136,816 | 1.0 | 6,751,362 |
| 1962 | 1,701,542 | 11,577,255 | 65,395 | 3.8 | 131,806 | 1.1 | 6,966,296 |
| 1963 | 1,934,146 | 11,412,699 | 66,156 | 3.4 | 132,184 | 1.2 | 6,962,406 |
| 1964 | 1,846,960 | 11,663,900 | 60,799 | 3.3 | 135,429 | 1.2 | 7,154,257 |
| 1965 | 2,036,446 | 12,045,506 | 53,017 | 2.6 | 126,209 | 1.1 | 6,903,780 |
| 1966 | 1,258,186 | 11,563,832 | 39,252 | 3.1 | 127,706 | 1.1 | 6,483,393 |

[1] Based on total blood tests and estimated cattle in ring test negative herds, the percentage of reactors was 1.1 for 1956, 0.9 for 1957, 0.8 for 1958, 0.7 for 1959, 0.5 for 1960, 0.4 for 1961, 0.5 for 1962, 0.6 for 1963, 0.6 for 1964, 0.5 for 1965, and 0.6 for 1966.

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**Table 553.—Artificial-breeding organizations: Number of studs, herds enrolled, sires in service, and cows bred, United States, 1939–67**

| Year | Studs | Sires in service | | | | Herds [1] | Dairy cows bred to— | | Beef cows bred to beef bulls | Total cattle bred | Cows bred per sire |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Dairy | Beef | Total | Average per stud | | Dairy bulls | Beef bulls | | | |
| | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* |
| 1939 | 7 | | | 33 | 4.7 | 646 | | | | 7,359 | 228 |
| 1940 | 25 | | | 138 | 5.5 | 2,971 | | | | 33,977 | 246 |
| 1941 | 35 | | | 237 | 6.8 | 5,997 | | | | 70,751 | 299 |
| 1942 | 46 | | | 412 | 9.0 | 12,118 | | | | 112,788 | 274 |
| 1943 | 59 | | | 574 | 9.7 | 23,448 | | | | 182,324 | 318 |
| 1944 | 56 | | | 657 | 11.7 | 28,627 | | | | 218,070 | 332 |
| 1945 | 67 | | | 729 | 10.9 | 43,998 | | | | 360,732 | 495 |
| 1946 | 78 | | | 900 | 11.5 | 73,293 | | | | 537,376 | 597 |
| 1947 | 84 | | | 1,453 | 17.3 | 140,571 | | | | 1,184,168 | 815 |
| 1948 | 91 | | | 1,745 | 19.2 | 224,493 | | | | 1,713,581 | 982 |
| 1949 | 90 | | | 1,940 | 21.6 | 316,177 | | | | 2,091,175 | 1,078 |
| 1950 | 97 | | | 2,104 | 21.7 | 409,300 | | | | 2,619,555 | 1,245 |
| 1951 | 94 | | | 2,187 | 23.3 | 548,300 | | | | 3,509,573 | 1,605 |
| 1952 | 94 | | | 2,324 | 24.7 | 671,100 | | | | 4,295,243 | 1,848 |
| 1953 | 96 | | | 2,598 | 27.1 | 755,000 | | | | 4,845,222 | 1,865 |
| 1954 | 93 | | | 2,661 | 28.6 | 805,000 | | | | 5,155,240 | 1,937 |
| 1955 | 79 | | | 2,450 | 31.0 | 845,900 | | | | 5,413,874 | 2,210 |
| 1956 | 79 | | | 2,553 | 32.3 | 900,400 | | | | 5,762,656 | 2,257 |
| 1957 | 75 | | | 2,651 | 35.3 | 946,000 | | | | 6,055,982 | 2,284 |
| 1958 | 71 | | | 2,676 | 37.7 | 975,372 | | | | 6,645,568 | 2,483 |
| 1959 | 64 | | | 2,460 | 38.4 | 930,059 | | | | 6,932,294 | 2,816 |
| 1960 | 62 | | | 2,544 | 41.0 | 910,000 | | | | 7,144,679 | 2,808 |
| 1961 | 56 | | | 2,486 | 44.4 | 863,781 | 7,047,148 | [2] 435,592 | | 7,482,740 | 3,010 |
| 1962 | 56 | 2,036 | 420 | 2,456 | 43.9 | 862,150 | 6,837,681 | [2] 911,006 | | 7,748,687 | 3,155 |
| 1963 | 51 | 2,158 | 401 | 2,559 | 50.2 | 621,141 | 6,468,545 | 969,748 | 235,289 | 7,673,582 | 2,999 |
| 1964 | 50 | 2,140 | 398 | 2,538 | 50.8 | 654,311 | 6,165,599 | 1,117,395 | 464,959 | 7,747,953 | 3,053 |
| 1965 | [3] 46 | 1,867 | 449 | 2,316 | 50.3 | 591,859 | 6,301,178 | 963,657 | 615,147 | 7,879,982 | 3,402 |
| 1966 | [3] 44 | 1,949 | 439 | 2,388 | 54.3 | 540,265 | 6,413,453 | 873,127 | 647,143 | [4] 7,933,723 | 3,322 |
| 1967 | 35 | 2,012 | 364 | 2,376 | 67.9 | | | | | | |

[1] Prior to 1963, number of herds largely reflected membership rather than those actually serviced.
[2] Probably includes some beef to beef inseminations.
[3] Includes one all-beef stud.
[4] Not shown are inseminations to 5,267 swine and 97 goats.

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**Table 554.—Dairy-herd-improvement associations: Number of associations, supervisors, herds and cows on test, and milk and butterfat production of cows completing tests, United States, 1935–67**

| Year | Associations [1] | Supervisors [1] | Standard plan | | | | |
|---|---|---|---|---|---|---|---|
| | | | Herds | Cows | Cows per herd | Average production | |
| | | | | | | Milk | Milkfat |
| | *Number* | *Number* | *Number* | *Number* | *Number* | *Pounds* | *Percent* | *Pounds* |
| 1935 | 809 | ---------- | 15,573 | 364,218 | 23.4 | 7,977 | 4.04 | 322 |
| 1936 | 876 | ---------- | 17,344 | 404,412 | 23.3 | 7,912 | 4.03 | 319 |
| 1937 | 992 | ---------- | 20,772 | 496,562 | 23.9 | 7,923 | 4.04 | 320 |
| 1938 | 1,106 | ---------- | 23,701 | 558,993 | 23.6 | 7,831 | 4.05 | 317 |
| 1939 | 1,228 | ---------- | 25,949 | 625,284 | 24.1 | 7,977 | 4.05 | 323 |
| 1940 | 1,300 | ---------- | 27,948 | 676,141 | 24.2 | 8,133 | 4.07 | 331 |
| 1941 | 1,383 | ---------- | 31,381 | 763,502 | 24.3 | 8,225 | 4.07 | 335 |
| 1942 | 1,421 | ---------- | 32,957 | 816,117 | 24.8 | 8,323 | 4.07 | 339 |
| 1943 | 1,057 | ---------- | 24,155 | 616,972 | 25.5 | 8,325 | 4.06 | 338 |
| 1944 | 954 | ---------- | 20,825 | 561,587 | 27.0 | 8,296 | 4.05 | 336 |
| 1945 | 949 | ---------- | 21,254 | 577,200 | 27.2 | 8,592 | 4.03 | 346 |
| 1946 | 1,124 | ---------- | 23,331 | 627,878 | 27.0 | 8,635 | 4.04 | 349 |
| 1947 | 1,426 | ---------- | 28,812 | 775,546 | 26.9 | 8,638 | 4.03 | 348 |
| 1948 | 1,668 | ---------- | 33,274 | 886,129 | 26.6 | 8,675 | 4.03 | 350 |
| 1949 | 1,787 | ---------- | 35,851 | 943,939 | 26.3 | 8,907 | 4.03 | 359 |
| 1950 | 1,973 | ---------- | 40,100 | 1,088,872 | 27.2 | 9,172 | 4.03 | 370 |
| 1951 | 2,143 | ---------- | 42,949 | 1,186,615 | 27.6 | 9,195 | 4.02 | 370 |
| 1952 | 2,109 | ---------- | 40,105 | 1,166,297 | 29.1 | 9,192 | 3.98 | 366 |
| 1953 | 2,151 | ---------- | 40,983 | 1,226,588 | 29.9 | 9,253 | 3.98 | 368 |
| 1954 | 2,175 | ---------- | 41,254 | 1,311,698 | 31.8 | 9,363 | 3.97 | 372 |
| 1955 | 2,288 | ---------- | 41,240 | 1,333,866 | 32.3 | 9,502 | 3.95 | 375 |
| 1956 | 2,266 | ---------- | 40,984 | 1,406,306 | 34.4 | 9,713 | 3.94 | 383 |
| 1957 [2] | 1,700 | 2,310 | 41,638 | 1,479,799 | 35.5 | 9,894 | 3.93 | 389 |
| 1958 | 1,544 | 2,293 | 39,985 | 1,548,884 | 38.7 | 10,068 | 3.91 | 394 |
| 1959 | 1,500 | 2,337 | 40,284 | 1,607,538 | 39.9 | 10,327 | 3.88 | 401 |
| 1960 | 1,509 | 2,397 | 41,293 | 1,746,752 | 42.3 | [3] 10,561 | [3] 3.87 | [3] 409 |
| 1961 | 1,395 | 2,448 | 42,558 | 1,867,469 | 43.9 | 10,796 | 3.87 | 418 |
| 1962 | 1,436 | 2,472 | 42,034 | 1,958,355 | 46.6 | 11,032 | 3.86 | 426 |
| 1963 | 1,441 | 2,516 | 41,937 | 2,006,534 | 47.8 | 11,286 | 3.85 | 434 |
| 1964 | 1,420 | 2,474 | 40,670 | 2,010,144 | 49.4 | 11,685 | 3.83 | 447 |
| 1965 | 1,424 | 2,439 | 40,075 | 2,087,581 | 52.1 | 11,976 | 3.82 | 457 |
| 1966 | 1,418 | 2,378 | 38,879 | 2,058,592 | 52.9 | 12,127 | 3.81 | 462 |
| 1967 | 1,344 | 2,319 | 37,683 | 2,098,919 | 55.7 | ---------- | ---------- | ---------- |

[1] Number of associations and supervisors include all plans.
[2] Prior to 1957, associations were counted on the basis of supervisor circuits.
[3] National testing year changed in 1960 to begin May 1. These values are averages of 1959 and 1961.

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FOOTNOTES FOR TABLE 556

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Excludes milk sucked by calves.
[3] Includes milk produced by dealers' own herds.
[4] Sales directly to consumers by producers who sell only milk from their own herds. Also includes milk produced by institutional herds.
[5] Preliminary.

Statistical Reporting Service. Data for 1935–44 in *Agricultural Statistics, 1962*, table 561.

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FOOTNOTES FOR TABLE 559

[1] Excludes milk sucked by calves.
[2] Includes milk produced by dealers' own herds (except for New York and California, where such milk is included as sold directly to consumers).
[3] Sales directly to consumers by producers who sell only milk from their own herds. Also includes milk produced by institution herds.

Statistical Reporting Service.

**Table 555.—Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced, United States, 1945–66** [1]

| Year | Number of milk cows on farms [2] | Production of milk and milkfat [3] | | | | | Butter churned on farms |
|---|---|---|---|---|---|---|---|
| | | Per milk cow | | Percentage of fat in all milk produced | Total | | |
| | | Milk | Milkfat | | Milk | Milkfat | |
| | *Thousands* | *Pounds* | *Pounds* | *Percent* | *Million pounds* | *Million pounds* | *1,000 pounds* |
| 1945 | 25,033 | 4,787 | 190 | 3.98 | 119,828 | 4,764 | 335,690 |
| 1946 | 24,089 | 4,886 | 194 | 3.97 | 117,697 | 4,677 | 330,650 |
| 1947 | 23,329 | 5,007 | 199 | 3.97 | 116,814 | 4,639 | 311,050 |
| 1948 | 22,336 | 5,044 | 200 | 3.97 | 112,671 | 4,478 | 293,290 |
| 1949 | 22,024 | 5,272 | 209 | 3.96 | 116,103 | 4,595 | 275,780 |
| 1950 | 21,944 | 5,314 | 210 | 3.96 | 116,602 | 4,618 | 261,520 |
| 1951 | 21,505 | 5,333 | 210 | 3.93 | 114,681 | 4,509 | 240,380 |
| 1952 | 21,338 | 5,374 | 210 | 3.90 | 114,671 | 4,476 | 213,520 |
| 1953 | 21,691 | 5,542 | 215 | 3.87 | 120,221 | 4,655 | 194,770 |
| 1954 | 21,581 | 5,657 | 219 | 3.86 | 122,094 | 4,717 | 178,990 |
| 1955 | 21,044 | 5,842 | 225 | 3.84 | 122,945 | 4,726 | 162,070 |
| 1956 | 20,501 | 6,090 | 233 | 3.82 | 124,860 | 4,773 | 139,810 |
| 1957 | 19,774 | 6,303 | 240 | 3.81 | 124,624 | 4,744 | 119,354 |
| 1958 | 18,711 | 6,585 | 249 | 3.78 | 123,220 | 4,658 | 96,123 |
| 1959 | 17,901 | 6,815 | 256 | 3.76 | 121,989 | 4,588 | 76,307 |
| 1960 | 17,515 | 7,029 | 264 | 3.76 | 123,109 | 4,628 | 62,895 |
| 1961 | 17,243 | 7,290 | 273 | 3.75 | 125,707 | 4,715 | 51,750 |
| 1962 | 16,842 | 7,496 | 280 | 3.74 | 126,251 | 4,718 | 42,100 |
| 1963 | 16,260 | 7,700 | 286 | 3.71 | 125,202 | 4,649 | 34,100 |
| 1964 | 15,677 | 8,099 | 300 | 3.70 | 126,967 | 4,699 | 27,085 |
| 1965 | 14,954 | 8,304 | 307 | 3.70 | 124,173 | 4,597 | 21,395 |
| 1966 [4] | 14,123 | 8,513 | 314 | 3.69 | 120,230 | 4,432 | 16,265 |

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Average number on farms during year, excluding heifers not yet fresh.
[3] Excludes milk sucked by calves.
[4] Preliminary.

Statistical Reporting Service. Data for 1935–44 in *Agricultural Statistics, 1962*, table 560.

**Table 556.—Milk: Quantities used and marketed by farmers, United States, 1945–66** [1]

| Year | Milk used on farms where produced | | | | Milk marketed by farmers | | | |
|---|---|---|---|---|---|---|---|---|
| | Fed to calves [2] | Consumed as fluid milk or cream | Used for farm-churned butter | Total | Sold to plants and dealers [3] | | Sold directly to consumers [4] | Total |
| | | | | | As whole milk | As farm-separated cream | | |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| 1945 | 3,290 | 11,451 | 6,714 | 21,455 | 68,929 | 23,868 | 5,576 | 98,373 |
| 1946 | 3,228 | 11,562 | 6,557 | 21,347 | 69,619 | 21,379 | 5,352 | 96,350 |
| 1947 | 3,194 | 11,048 | 6,154 | 20,396 | 70,559 | 20,952 | 4,907 | 96,418 |
| 1948 | 3,064 | 10,505 | 5,808 | 19,377 | 69,010 | 19,712 | 4,572 | 93,294 |
| 1949 | 3,163 | 10,027 | 5,440 | 18,630 | 73,290 | 19,949 | 4,234 | 97,473 |
| 1950 | 3,286 | 9,808 | 5,160 | 18,254 | 74,205 | 20,208 | 3,935 | 98,348 |
| 1951 | 3,449 | 9,738 | 4,746 | 17,933 | 74,480 | 18,530 | 3,738 | 96,748 |
| 1952 | 3,348 | 9,436 | 4,215 | 16,999 | 77,301 | 16,853 | 3,518 | 97,672 |
| 1953 | 3,334 | 8,902 | 3,876 | 16,112 | 84,567 | 16,334 | 3,208 | 104,109 |
| 1954 | 3,344 | 8,474 | 3,562 | 15,380 | 87,874 | 15,910 | 2,930 | 106,714 |
| 1955 | 3,266 | 8,114 | 3,245 | 14,625 | 90,960 | 14,688 | 2,672 | 108,320 |
| 1956 | 3,119 | 7,694 | 2,814 | 13,627 | 95,521 | 13,264 | 2,448 | 111,233 |
| 1957 | 2,950 | 7,003 | 2,428 | 12,381 | 98,284 | 11,669 | 2,294 | 112,247 |
| 1958 | 2,767 | 6,393 | 1,987 | 11,147 | 99,626 | 10,280 | 2,167 | 112,073 |
| 1959 | 2,658 | 5,776 | 1,602 | 10,036 | 100,809 | 9,073 | 2,071 | 111,953 |
| 1960 | 2,548 | 5,273 | 1,337 | 9,158 | 103,927 | 7,938 | 2,086 | 113,951 |
| 1961 | 2,432 | 4,835 | 1,115 | 8,382 | 108,353 | 6,918 | 2,054 | 117,325 |
| 1962 | 2,330 | 4,419 | 915 | 7,664 | 110,678 | 5,943 | 1,966 | 118,587 |
| 1963 | 2,245 | 4,070 | 743 | 7,058 | 111,195 | 5,060 | 1,889 | 118,144 |
| 1964 | 2,152 | 3,742 | 595 | 6,489 | 114,176 | 4,439 | 1,863 | 120,478 |
| 1965 | 2,061 | 3,443 | 472 | 5,976 | 112,716 | 3,650 | 1,831 | 118,197 |
| 1966 [5] | 1,972 | 3,160 | 362 | 5,494 | 110,037 | 2,956 | 1,743 | 114,736 |

See footnotes on page 444.

**Table 557.—Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced, by States, 1965**

| State and division | Number of milk cows on farms [1] | Production of milk and milkfat [2] | | | | | Butter churned on farms |
|---|---|---|---|---|---|---|---|
| | | Per milk cow | | Percentage of fat in all milk produced | Total | | |
| | | Milk | Milkfat | | Milk | Milkfat | |
| | *Thousands* | *Pounds* | *Pounds* | *Percent* | *Million pounds* | *Million pounds* | *1,000 pounds* |
| Maine | 79 | 8,350 | 321 | 3.85 | 660 | 25 | 200 |
| New Hampshire | 44 | 8,950 | 349 | 3.90 | 394 | 15 | 30 |
| Vermont | 233 | 8,820 | 340 | 3.85 | 2,055 | 79 | 25 |
| Massachusetts | 80 | 9,880 | 366 | 3.70 | 790 | 29 | ---------- |
| Rhode Island | 10.5 | 9,810 | 363 | 3.70 | 103 | 4 | ---------- |
| Connecticut | 73 | 9,770 | 366 | 3.75 | 713 | 27 | ---------- |
| New York | 1,165 | 9,470 | 341 | 3.60 | 11,033 | 397 | 90 |
| New Jersey | 103 | 10,040 | 366 | 3.65 | 1,034 | 38 | ---------- |
| Pennsylvania | 806 | 8,940 | 335 | 3.75 | 7,206 | 270 | 300 |
| North Atlantic | 2,594 | 9,247 | 341 | 3.69 | 23,988 | 884 | 645 |
| Ohio | 555 | 9,370 | 347 | 3.70 | 5,200 | 192 | 310 |
| Indiana | 330 | 8,950 | 340 | 3.80 | 2,954 | 112 | 150 |
| Illinois | 422 | 9,110 | 333 | 3.65 | 3,844 | 140 | 220 |
| Michigan | 585 | 9,450 | 345 | 3.65 | 5,528 | 202 | 120 |
| Wisconsin | 2,075 | 9,080 | 336 | 3.70 | 18,841 | 697 | 50 |
| East North Central | 3,967 | 9,167 | 339 | 3.69 | 36,367 | 1,343 | 850 |
| Minnesota | 1,232 | 8,710 | 309 | 3.55 | 10,731 | 381 | 160 |
| Iowa | 718 | 8,280 | 298 | 3.60 | 5,945 | 214 | 420 |
| Missouri | 462 | 7,020 | 277 | 3.95 | 3,243 | 128 | 1,200 |
| North Dakota | 223 | 6,580 | 234 | 3.55 | 1,467 | 52 | 400 |
| South Dakota | 226 | 6,990 | 248 | 3.55 | 1,580 | 56 | 220 |
| Nebraska | 255 | 7,140 | 257 | 3.60 | 1,821 | 66 | 500 |
| Kansas | 247 | 7,080 | 258 | 3.65 | 1,749 | 64 | 400 |
| West North Central | 3,363 | 7,891 | 286 | 3.62 | 26,536 | 961 | 3,300 |
| Delaware | 18 | 8,670 | 325 | 3.75 | 156 | 6 | ---------- |
| Maryland | 186 | 8,380 | 314 | 3.75 | 1,559 | 58 | 110 |
| Virginia | 258 | 7,090 | 269 | 3.80 | 1,829 | 70 | 2,100 |
| West Virginia | 87 | 5,750 | 218 | 3.80 | 500 | 19 | 800 |
| North Carolina | 217 | 6,920 | 263 | 3.80 | 1,502 | 57 | 2,300 |
| South Carolina | 82 | 6,320 | 250 | 3.95 | 518 | 20 | 500 |
| Georgia | 158 | 6,270 | 241 | 3.85 | 991 | 38 | 1,100 |
| Florida | 178 | 7,810 | 308 | 3.95 | 1,390 | 55 | ---------- |
| South Atlantic | 1,184 | 7,133 | 273 | 3.82 | 8,445 | 323 | 6,910 |
| Kentucky | 421 | 6,100 | 238 | 3.90 | 2,568 | 100 | 1,400 |
| Tennessee | 387 | 5,610 | 224 | 4.00 | 2,171 | 87 | 1,400 |
| Alabama | 168 | 4,990 | 192 | 3.85 | 838 | 32 | 1,500 |
| Mississippi | 260 | 4,370 | 175 | 4.00 | 1,136 | 45 | 1,300 |
| Arkansas | 130 | 5,550 | 214 | 3.85 | 722 | 28 | 900 |
| Louisiana | 205 | 4,890 | 193 | 3.95 | 1,002 | 40 | 300 |
| Oklahoma | 179 | 7,340 | 268 | 3.65 | 1,314 | 48 | 500 |
| Texas | 429 | 6,930 | 256 | 3.70 | 2,973 | 110 | 1,300 |
| South Central | 2,179 | 5,839 | 225 | 3.85 | 12,724 | 490 | 8,600 |
| Montana | 57 | 6,630 | 242 | 3.65 | 378 | 14 | 140 |
| Idaho | 169 | 8,730 | 323 | 3.70 | 1,475 | 55 | 100 |
| Wyoming | 23.4 | 7,480 | 269 | 3.60 | 175 | 6 | 70 |
| Colorado | 102 | 8,160 | 294 | 3.60 | 832 | 30 | 180 |
| New Mexico | 39 | 7,490 | 270 | 3.60 | 292 | 11 | 50 |
| Arizona | 52 | 10,170 | 361 | 3.55 | 529 | 19 | ---------- |
| Utah | 80 | 9,200 | 331 | 3.60 | 736 | 26 | 50 |
| Nevada | 13.9 | 9,640 | 347 | 3.60 | 134 | 5 | ---------- |
| Washington | 204 | 9,470 | 365 | 3.85 | 1,932 | 74 | 230 |
| Oregon | 127 | 7,720 | 317 | 4.10 | 980 | 40 | 180 |
| California | 783 | 10,830 | 395 | 3.65 | 8,480 | 310 | 90 |
| Western | 1,650 | 9,662 | 358 | 3.70 | 15,943 | 590 | 1,000 |
| Alaska | 2.3 | 9,000 | 324 | 3.60 | 20.7 | 1 | ---------- |
| Hawaii | 15.1 | 9,860 | 340 | 3.45 | 149 | 5 | ---------- |
| United States | 14,954 | 8,304 | 307 | 3.70 | 124,173 | 4,597 | 21,395 |

[1] Average number on farms during year, excluding heifers not yet fresh.
[2] Excludes milk sucked by calves.

Statistical Reporting Service.

**Table 558.—Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced by States, 1966 (preliminary)**

| State and division | Number of milk cows on farms [1] | Production of milk and milkfat [2] | | | | | Butter churned on farms |
|---|---|---|---|---|---|---|---|
| | | Per milk cow | | Percentage of fat in all milk produced | Total | | |
| | | Milk | Milkfat | | Milk | Milkfat | |
| | *Thousands* | *Pounds* | *Pounds* | *Percent* | *Million pounds* | *Million pounds* | *1,000 pounds* |
| Maine | 74 | 8,620 | 328 | 3.80 | 638 | 24 | 140 |
| New Hampshire | 41 | 9,320 | 359 | 3.85 | 382 | 15 | ---- |
| Vermont | 215 | 9,150 | 348 | 3.80 | 1,967 | 75 | ---- |
| Massachusetts | 74 | 10,220 | 373 | 3.65 | 756 | 28 | ---- |
| Rhode Island | 9.6 | 9,900 | 366 | 3.70 | 95 | 4 | ---- |
| Connecticut | 70 | 10,090 | 373 | 3.70 | 706 | 26 | ---- |
| New York | 1,109 | 9,540 | 343 | 3.60 | 10,580 | 381 | 60 |
| New Jersey | 97 | 10,300 | 376 | 3.65 | 999 | 36 | ---- |
| Pennsylvania | 767 | 9,240 | 346 | 3.75 | 7,087 | 266 | 250 |
| North Atlantic | 2,457 | 9,446 | 348 | 3.68 | 23,210 | 855 | 450 |
| Ohio | 523 | 9,440 | 349 | 3.70 | 4,937 | 183 | 230 |
| Indiana | 301 | 9,200 | 350 | 3.80 | 2,769 | 105 | 150 |
| Illinois | 389 | 9,220 | 337 | 3.65 | 3,587 | 131 | 170 |
| Michigan | 544 | 9,520 | 347 | 3.65 | 5,179 | 189 | 90 |
| Wisconsin | 1,989 | 9,150 | 334 | 3.65 | 18,199 | 664 | 35 |
| East North Central | 3,746 | 9,255 | 340 | 3.67 | 34,671 | 1,272 | 675 |
| Minnesota | 1,146 | 8,750 | 311 | 3.55 | 10,028 | 356 | 130 |
| Iowa | 657 | 8,560 | 308 | 3.60 | 5,624 | 202 | 350 |
| Missouri | 422 | 7,400 | 289 | 3.90 | 3,123 | 122 | 900 |
| North Dakota | 196 | 6,810 | 238 | 3.50 | 1,335 | 47 | 300 |
| South Dakota | 213 | 7,170 | 255 | 3.55 | 1,527 | 54 | 180 |
| Nebraska | 239 | 7,210 | 260 | 3.60 | 1,723 | 62 | 400 |
| Kansas | 228 | 7,470 | 273 | 3.65 | 1,703 | 62 | 310 |
| West North Central | 3,101 | 8,082 | 292 | 3.61 | 25,063 | 905 | 2,570 |
| Delaware | 17 | 8,760 | 324 | 3.70 | 149 | 6 | ---- |
| Maryland | 180 | 8,580 | 317 | 3.70 | 1,544 | 57 | 80 |
| Virginia | 250 | 7,180 | 269 | 3.75 | 1,795 | 67 | 1,800 |
| West Virginia | 79 | 6,030 | 229 | 3.80 | 476 | 18 | 600 |
| North Carolina | 210 | 7,130 | 267 | 3.75 | 1,497 | 56 | 1,800 |
| South Carolina | 77 | 6,660 | 260 | 3.90 | 513 | 20 | 400 |
| Georgia | 150 | 6,670 | 253 | 3.80 | 1,000 | 38 | 800 |
| Florida | 179 | 8,050 | 310 | 3.85 | 1,441 | 55 | ---- |
| South Atlantic | 1,142 | 7,369 | 278 | 3.77 | 8,415 | 317 | 5,480 |
| Kentucky | 396 | 6,540 | 252 | 3.85 | 2,590 | 100 | 1,100 |
| Tennessee | 373 | 5,800 | 229 | 3.95 | 2,163 | 85 | 1,000 |
| Alabama | 158 | 5,280 | 203 | 3.85 | 834 | 32 | 1,000 |
| Mississippi | 242 | 4,570 | 183 | 4.00 | 1,106 | 44 | 1,000 |
| Arkansas | 116 | 6,070 | 231 | 3.80 | 704 | 27 | 700 |
| Louisiana | 196 | 5,160 | 204 | 3.95 | 1,011 | 40 | 200 |
| Oklahoma | 168 | 7,740 | 283 | 3.65 | 1,300 | 47 | 350 |
| Texas | 402 | 7,480 | 277 | 3.70 | 3,007 | 111 | 1,000 |
| South Central | 2,051 | 6,199 | 237 | 3.82 | 12,715 | 486 | 6,350 |
| Montana | 53 | 6,790 | 248 | 3.65 | 360 | 13 | 100 |
| Idaho | 162 | 8,840 | 327 | 3.70 | 1,432 | 53 | 50 |
| Wyoming | 21.7 | 7,700 | 277 | 3.60 | 167 | 6 | 50 |
| Colorado | 99 | 8,290 | 298 | 3.60 | 821 | 30 | 140 |
| New Mexico | 38 | 7,740 | 279 | 3.60 | 294 | 11 | ---- |
| Arizona | 52 | 10,370 | 368 | 3.55 | 539 | 19 | ---- |
| Utah | 77 | 9,560 | 344 | 3.60 | 736 | 26 | ---- |
| Nevada | 13.4 | 10,000 | 360 | 3.60 | 134 | 5 | ---- |
| Washington | 199 | 9,830 | 378 | 3.85 | 1,956 | 75 | 180 |
| Oregon | 122 | 8,020 | 329 | 4.10 | 978 | 40 | 150 |
| California | 772 | 11,100 | 405 | 3.65 | 8,569 | 313 | 70 |
| Western | 1,609 | 9,935 | 367 | 3.70 | 15,986 | 591 | 740 |
| Alaska | 2.0 | 9,500 | 352 | 3.70 | 19.0 | 1 | ---- |
| Hawaii | 15.0 | 10,060 | 347 | 3.45 | 151 | 5 | ---- |
| United States | 14,123 | 8,513 | 314 | 3.69 | 120,230 | 4,432 | 16,265 |

[1] Average number on farms during year, excluding heifers not yet fresh.
[2] Excludes milk sucked by calves.

Statistical Reporting Service.

**Table 559.—Milk: Quantities used and marketed by farmers, by States, 1966 (preliminary)**

| State and division | Milk used on farms where produced | | | | Milk marketed by farmers | | | |
|---|---|---|---|---|---|---|---|---|
| | Fed to calves [1] | Consumed as fluid and milk cream | Used for farm-churned butter | Total | Sold to plants and dealers [2] | | Sold directly to consumers [3] | Total |
| | | | | | As whole milk | As farm-separated cream | | |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| Maine | 9 | 17 | 3 | 29 | 590 | ---------- | 19 | 609 |
| New Hampshire | 5 | 9 | ---------- | 14 | 355 | ---------- | 13 | 368 |
| Vermont | 20 | 23 | ---------- | 43 | 1,895 | ---------- | 29 | 1,924 |
| Massachusetts | 6 | 12 | ---------- | 18 | 665 | ---------- | 73 | 738 |
| Rhode Island | 1 | 1 | ---------- | 2 | 87 | ---------- | 6 | 93 |
| Connecticut | 9 | 11 | ---------- | 20 | 645 | ---------- | 41 | 686 |
| New York | 155 | 113 | 1 | 269 | 10,170 | 13 | 128 | 10,311 |
| New Jersey | 10 | 11 | ---------- | 21 | 950 | ---------- | 28 | 978 |
| Pennsylvania | 66 | 145 | 6 | 217 | 6,660 | 30 | 180 | 6,870 |
| North Atlantic | 281 | 342 | 10 | 633 | 22,017 | 43 | 517 | 22,577 |
| Ohio | 86 | 111 | 5 | 202 | 4,680 | 19 | 36 | 4,735 |
| Indiana | 30 | 65 | 3 | 98 | 2,645 | 14 | 12 | 2,671 |
| Illinois | 35 | 70 | 4 | 109 | 3,440 | 23 | 15 | 3,478 |
| Michigan | 95 | 69 | 2 | 166 | 4,915 | 75 | 23 | 5,013 |
| Wisconsin | 430 | 242 | 1 | 673 | 17,490 | 8 | 28 | 17,526 |
| East North Central | 676 | 557 | 15 | 1,248 | 33,170 | 139 | 114 | 33,423 |
| Minnesota | 172 | 178 | 3 | 353 | 9,320 | 340 | 15 | 9,675 |
| Iowa | 110 | 170 | 8 | 288 | 4,750 | 560 | 26 | 5,336 |
| Missouri | 42 | 135 | 19 | 196 | 2,815 | 85 | 27 | 2,927 |
| North Dakota | 38 | 56 | 8 | 102 | 630 | 595 | 8 | 1,233 |
| South Dakota | 34 | 53 | 5 | 92 | 1,140 | 290 | 5 | 1,435 |
| Nebraska | 44 | 70 | 10 | 124 | 1,180 | 410 | 9 | 1,599 |
| Kansas | 43 | 57 | 7 | 107 | 1,400 | 175 | 21 | 1,596 |
| West North Central | 483 | 719 | 60 | 1,262 | 21,235 | 2,455 | 111 | 23,801 |
| Delaware | 2 | 3 | ---------- | 5 | 142 | ---------- | 2 | 144 |
| Maryland | 15 | 22 | 2 | 39 | 1,490 | ---------- | 15 | 1,505 |
| Virginia | 34 | 121 | 41 | 196 | 1,540 | 35 | 24 | 1,599 |
| West Virginia | 10 | 62 | 14 | 86 | 365 | 12 | 13 | 390 |
| North Carolina | 23 | 150 | 41 | 214 | 1,260 | ---------- | 23 | 1,283 |
| South Carolina | 7 | 30 | 9 | 46 | 455 | ---------- | 12 | 467 |
| Georgia | 7 | 40 | 18 | 65 | 915 | ---------- | 20 | 935 |
| Florida | 6 | 10 | ---------- | 16 | 1,390 | ---------- | 35 | 1,425 |
| South Atlantic | 104 | 438 | 125 | 667 | 7,557 | 47 | 144 | 7,748 |
| Kentucky | 36 | 192 | 24 | 252 | 2,305 | 7 | 26 | 2,338 |
| Tennessee | 30 | 146 | 20 | 196 | 1,950 | 1 | 16 | 1,967 |
| Alabama | 9 | 91 | 22 | 122 | 695 | ---------- | 17 | 712 |
| Mississippi | 12 | 101 | 20 | 133 | 965 | ---------- | 8 | 973 |
| Arkansas | 9 | 50 | 15 | 74 | 615 | ---------- | 15 | 630 |
| Louisiana | 7 | 73 | 4 | 84 | 910 | ---------- | 17 | 927 |
| Oklahoma | 25 | 58 | 8 | 91 | 1,140 | 51 | 18 | 1,209 |
| Texas | 28 | 98 | 23 | 149 | 2,810 | 7 | 41 | 2,858 |
| South Central | 156 | 809 | 136 | 1,101 | 11,390 | 66 | 158 | 11,614 |
| Montana | 10 | 34 | 2 | 46 | 237 | 70 | 7 | 314 |
| Idaho | 40 | 40 | 1 | 81 | 1,310 | 24 | 17 | 1,351 |
| Wyoming | 5 | 14 | 1 | 20 | 124 | 20 | 3 | 147 |
| Colorado | 24 | 32 | 3 | 59 | 700 | 32 | 30 | 762 |
| New Mexico | 4 | 11 | ---------- | 15 | 250 | ---------- | 29 | 279 |
| Arizona | 6 | 9 | ---------- | 15 | 497 | ---------- | 27 | 524 |
| Utah | 9 | 26 | ---------- | 35 | 655 | 4 | 42 | 701 |
| Nevada | 3 | 2 | ---------- | 5 | 125 | 2 | 2 | 129 |
| Washington | 46 | 42 | 4 | 92 | 1,775 | 20 | 69 | 1,864 |
| Oregon | 29 | 31 | 3 | 63 | 855 | 25 | 35 | 915 |
| California | 95 | 52 | 2 | 149 | 7,980 | 9 | 431 | 8,420 |
| Western | 271 | 293 | 16 | 580 | 14,508 | 206 | 692 | 15,406 |
| Alaska | .3 | .4 | ---------- | .7 | 17.8 | ---------- | .5 | 18.3 |
| Hawaii | 1 | 1 | ---------- | 2 | 142 | ---------- | 7 | 149 |
| United States | 1,972 | 3,160 | 362 | 5,494 | 110,037 | 2,956 | 1,743 | 114,736 |

See footnotes on page 444.

**Table 560.—Milk: Production and utilization in specified countries, average 1956–60, annual 1965 and 1966**

| Country | Production | | | Utilization | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Milk cows | Production per cow | Milk production | Fluid milk [1] | Butter | Cheese | Canned milk | Other uses [2] | Feed |
| | *1,000 head* | *Pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| Average 1956–60: | | | | | | | | | |
| Canada | 3,041 | 5,724 | 17,407 | 6,157 | 7,714 | 1,211 | 715 | 912 | 698 |
| United States | 18,889 | 6,538 | 123,500 | 58,960 | 31,011 | 13,180 | 5,861 | 11,679 | 2,809 |
| Austria | 1,144 | 5,287 | 6,048 | 2,392 | 1,855 | 389 | 8 | 281 | 1,123 |
| Belgium | 997 | 8,345 | 8,320 | 2,035 | 5,219 | 169 | 108 | 77 | 712 |
| Denmark | 1,437 | 8,095 | 11,633 | 1,734 | 7,349 | 1,447 | --- | [3] 603 | 500 |
| Finland | 1,137 | 6,254 | 7,118 | 2,797 | 3,600 | 476 | 0 | 51 | 194 |
| France | 9,402 | 4,896 | 46,037 | 9,774 | 17,853 | 8,230 | --- | [3] 1,304 | 8,876 |
| Germany, West | 5,624 | 7,042 | 39,604 | 12,346 | 18,915 | 2,248 | [4] 1,798 | [4] 212 | 4,085 |
| Greece | 357 | 2,219 | 801 | 448 | 112 | 84 | 0 | 0 | 157 |
| Ireland | 1,246 | 4,794 | 5,973 | 1,256 | 3,431 | 74 | --- | [3] 363 | 849 |
| Italy [5] | 3,584 | 5,459 | 21,167 | 5,835 | 3,605 | 6,200 | --- | [3] 82 | 5,445 |
| Netherlands | 1,540 | 8,982 | 13,833 | 2,622 | 4,161 | 3,946 | 1,573 | 821 | 710 |
| Norway | 618 | 5,770 | 3,566 | 1,643 | 713 | 661 | --- | [3] 268 | 281 |
| Sweden | 1,366 | 6,337 | 8,657 | 3,175 | 4,039 | 847 | 8 | 148 | 440 |
| Switzerland [6] | 910 | 7,089 | 6,518 | 2,364 | 1,280 | 1,637 | --- | [3] 155 | 1,082 |
| United Kingdom [7] | 3,886 | 5,738 | 22,295 | 16,283 | 1,623 | 2,418 | 940 | 1,031 | --- |
| Australia | 2,528 | 5,540 | 14,005 | 2,992 | 9,156 | 960 | --- | [3] 815 | 82 |
| New Zealand [8] | 1,956 | 5,961 | 11,660 | 1,054 | 8,306 | 1,825 | --- | [3] 149 | 326 |
| Total of above countries | 59,662 | --- | 368,142 | 133,867 | 129,942 | 46,002 | 11,011 | 18,951 | 28,369 |
| 1965: | | | | | | | | | |
| Canada | 2,885 | 6,364 | 18,361 | 6,084 | 7,983 | 1,997 | 726 | 796 | 775 |
| United States | 14,954 | 8,304 | 124,173 | 58,843 | 28,983 | 15,736 | 4,626 | 13,924 | 2,061 |
| Austria | 1,110 | 6,387 | 7,075 | 2,610 | 2,106 | 626 | 31 | 439 | 1,263 |
| Belgium | 1,007 | 8,626 | 8,690 | 2,240 | 4,655 | 521 | 133 | 412 | 729 |
| Denmark | 1,350 | 8,764 | 11,832 | 1,885 | 7,183 | 1,009 | --- | [3] 714 | 441 |
| Finland | 1,138 | 7,439 | 8,298 | 2,597 | 4,697 | 581 | 0 | 299 | 124 |
| France | 8,470 | 6,325 | 53,572 | 10,714 | 18,750 | 10,170 | --- | [3] 3,224 | 10,714 |
| Germany, West | 5,816 | 8,029 | 46,701 | 11,829 | 24,738 | 2,976 | [4] 2,571 | [4] 538 | 4,049 |
| Greece | 452 | 2,874 | 1,299 | 707 | 188 | 189 | 0 | 0 | 215 |
| Ireland | 1,547 | 4,467 | 6,910 | 1,475 | 3,413 | 356 | 0 | 550 | 1,116 |
| Italy [5] | 3,387 | 6,012 | 21,520 | 6,589 | 2,910 | 7,684 | --- | [3] 55 | 4,282 |
| Netherlands | 1,698 | 9,273 | 15,745 | 2,377 | 5,013 | 4,625 | 2,216 | 908 | 606 |
| Norway | 517 | 7,029 | 3,693 | 1,950 | 969 | 567 | --- | [3] 50 | 157 |
| Sweden | 994 | 8,106 | 8,058 | 3,007 | 3,682 | 802 | 2 | 245 | 320 |
| Switzerland [6] | 920 | 7,416 | 6,872 | 2,432 | 1,168 | 2,044 | --- | [3] 214 | 1,014 |
| United Kingdom [7] | 4,205 | 5,969 | 25,101 | 18,269 | 1,955 | 2,703 | 1,042 | 1,132 | --- |
| Australia | 3,214 | 4,780 | 15,364 | 3,484 | 9,500 | 1,333 | 376 | 589 | 82 |
| New Zealand [9] | 2,032 | 6,465 | 13,137 | 1,075 | 9,504 | 2,009 | --- | [3] 203 | 346 |
| Total of above countries | 55,696 | --- | 396,401 | 138,167 | 137,397 | 56,528 | 11,723 | 24,292 | 28,294 |
| 1966: | | | | | | | | | |
| Canada | 2,799 | 6,565 | 18,375 | 6,104 | 7,896 | 2,160 | 734 | 772 | 709 |
| United States | 14,123 | 8,513 | 120,230 | 58,760 | 24,190 | 16,791 | 4,766 | 13,751 | 1,972 |
| Austria | 1,103 | 6,396 | 7,055 | 2,608 | 2,101 | 646 | 33 | 421 | 1,246 |
| Belgium | 1,016 | 8,683 | 8,823 | 2,270 | 4,699 | 590 | 136 | 424 | 704 |
| Denmark | 1,358 | 8,619 | 11,704 | 1,903 | 6,975 | 1,779 | --- | [3] 606 | 441 |
| Finland | 1,096 | 7,545 | 8,131 | 2,545 | 4,602 | 569 | 0 | 293 | 122 |
| France | 8,633 | 6,469 | 55,843 | 11,168 | 19,545 | 10,601 | --- | [3] 3,360 | 11,168 |
| Germany, West | 5,854 | 8,042 | 47,084 | 12,388 | 24,816 | 2,979 | [4] 2,510 | [4] 516 | 3,875 |
| Greece | 450 | 2,944 | 1,325 | 722 | 191 | 193 | 0 | 0 | 219 |
| Ireland | 1,582 | 4,503 | 7,124 | 1,485 | 3,574 | 388 | 0 | 544 | 1,133 |
| Italy [5] | 3,450 | 6,129 | 22,473 | 7,063 | 3,198 | 8,233 | --- | [3] 55 | 3,924 |
| Netherlands | 1,730 | 9,221 | 15,952 | 2,324 | 4,881 | 5,013 | 2,114 | 1,058 | 562 |
| Norway | 503 | 7,410 | 3,791 | 1,959 | 1,024 | 606 | --- | [3] 48 | 154 |
| Sweden | 954 | 8,192 | 7,815 | 3,011 | 3,448 | 807 | 1 | 272 | 276 |
| Switzerland [6] | 917 | 7,524 | 6,949 | 2,432 | 1,212 | 2,088 | --- | [3] 203 | 1,014 |
| United Kingdom [7] | 4,270 | 5,822 | 24,858 | 18,455 | 1,644 | 2,550 | 1,013 | 1,196 | --- |
| Australia | 3,094 | 5,239 | 16,210 | 3,540 | 10,165 | 1,460 | 319 | 644 | 82 |
| New Zealand [9] | 2,086 | 6,558 | 13,680 | 1,107 | 9,816 | 2,017 | --- | [3] 387 | 353 |
| Total of above countries | 55,018 | --- | 397,421 | 139,844 | 133,977 | 59,470 | 11,626 | 24,550 | 27,954 |

[1] Includes milk used for cream. [2] Includes milk used for ice cream, dried whole milk, minor products, waste and balance, unless otherwise indicated. [3] Includes canned milk. [4] Dried milk included with canned milk. [5] Production and utilization include sheep and goat milk. [6] Production and utilization include goat milk. [7] Production under Milk Marketing Schemes only. [8] Years ending June 30. [9] Years ending May 31.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 561.—Milk: Supply and**

| Item | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 |
|---|---|---|---|---|---|---|---|
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| Milk production: | | | | | | | |
| On farms | 116,602 | 114,681 | 114,671 | 120,221 | 122,094 | 122,945 | 124,860 |
| Total (including production by cows not on farms) | 117,302 | 115,181 | 115,071 | 120,521 | 122,294 | ---------- | ---------- |
| Net imports of ingredients (milk equivalent) [1] | −8 | −4 | −5 | −4 | −2 | −2 | −3 |
| Net change in storage cream (milk equivalent) [2] | 64 | −112 | −74 | 145 | 47 | −24 | 7 |
| Total supply | 117,358 | 115,065 | 114,992 | 120,662 | 122,339 | 122,919 | 124,864 |
| Utilization (milk equivalent): | | | | | | | |
| Used in manufactured products: | | | | | | | |
| Creamery butter, total milk equivalent | 28,641 | 24,906 | 24,617 | 29,421 | 30,259 | 28,951 | 29,686 |
| Milk equivalent of butter from whey cream | 838 | 817 | 815 | 932 | 961 | 948 | 987 |
| Net milk equivalent | 27,803 | 24,089 | 23,802 | 28,489 | 29,298 | 28,003 | 28,699 |
| Cheese: | | | | | | | |
| American | 8,972 | 8,791 | 8,551 | 10,239 | 10,475 | 10,073 | 9,936 |
| Other | 2,883 | 2,778 | 3,088 | 3,104 | 3,258 | 3,480 | 3,797 |
| Cottage cheese, creamed | 483 | 556 | 602 | 670 | 714 | 765 | 887 |
| Canned milk: | | | | | | | |
| Evaporated | 6,177 | 6,221 | 6,087 | 5,448 | 5,398 | 5,490 | 5,397 |
| Sweetened condensed | 143 | 135 | 124 | 96 | 58 | 78 | 164 |
| Bulk condensed whole milk: | | | | | | | |
| Unsweetened | 537 | 558 | 539 | 558 | 599 | 644 | 710 |
| Sweetened | 85 | 92 | 102 | 105 | 80 | 90 | 104 |
| Dry whole milk | 952 | 999 | 778 | 771 | 706 | 822 | 841 |
| Ice cream and other frozen dairy products, total milk equivalent | 8,196 | 8,489 | 8,941 | 9,221 | 9,150 | 9,651 | 10,013 |
| Milk equivalent of butter and condensed milk used in ice cream | 1,302 | 1,488 | 1,400 | 1,425 | 1,404 | 1,480 | 1,510 |
| Net milk equivalent | 6,894 | 7,001 | 7,541 | 7,796 | 7,746 | 8,171 | 8,503 |
| Other manufactured products [4] | 241 | 383 | 354 | 340 | 372 | 411 | 368 |
| Total manufactured products | 55,170 | 51,603 | 51,568 | 57,616 | 58,704 | 58,027 | 59,406 |
| Used in fluid products: | | | | | | | |
| Sold by dealers | 39,165 | 40,662 | 41,982 | 42,992 | 44,770 | 46,528 | 48,252 |
| Sold by producers directly to consumers [5] | 3,935 | 3,738 | 3,518 | 3,208 | 2,930 | 2,672 | 2,448 |
| Total fluid sales | 43,100 | 44,400 | 45,500 | 46,200 | 47,700 | 49,200 | 50,700 |
| Used on farms where produced: | | | | | | | |
| Fed to calves | 3,286 | 3,449 | 3,348 | 3,334 | 3,344 | 3,266 | 3,119 |
| Consumed as fluid milk and cream | 9,808 | 9,738 | 9,436 | 8,902 | 8,474 | 8,114 | 7,694 |
| Used for farm-churned butter | 5,160 | 4,746 | 4,215 | 3,876 | 3,562 | 3,245 | 2,814 |
| Total used on farms | 18,254 | 17,933 | 16,999 | 16,112 | 15,380 | 14,625 | 13,627 |
| Other utilization [6] | 834 | 1,129 | 925 | 734 | 555 | 1,067 | 1,131 |
| Total utilization | 117,358 | 115,065 | 114,992 | 120,662 | 122,339 | 122,919 | 124,864 |

[1] Whole milk equivalent (milkfat basis) of net imports of dairy manufacturing ingredients such as frozen cream and butterfat-sugar mixtures. A negative figure represents net exports of ingredients.

[2] Whole milk equivalent of net out-of-storage movement of fluid and plastic cream during the year. A negative figure represents a net movement of cream into storage.

[3] Without adjustment for imported butterfat-sugar mixtures which replaced butter and condensed milk used in ice cream.

**utilization, United States, 1950–66**

| 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|---|---|---|---|
| *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| 124,628 | 123,220 | 121,989 | 123,109 | 125,707 | 126,251 | 125,202 | 126,967 | 124,173 | 120,230 |
| −3 | −3 | −4 | −6 | 22 | 56 | 113 | 90 | 149 | 1,422 |
| −62 | 70 | −8 | −1 | 5 | 18 | 20 | −37 | 10 | −51 |
| 124,563 | 123,287 | 121,977 | 123,102 | 125,734 | 126,325 | 125,335 | 127,020 | 124,332 | 121,601 |
| 29,951 | 30,751 | 29,729 | 30,473 | 32,975 | 34,222 | 31,967 | 32,576 | 29,829 | 25,235 |
| 1,001 | 1,032 | 1,032 | 1,099 | 1,213 | 1,168 | 1,233 | 1,301 | 1,318 | 1,407 |
| 28,950 | 29,719 | 28,697 | 29,374 | 31,762 | 33,054 | 30,734 | 31,275 | 28,511 | 23,828 |
| 9,974 | 9,543 | 9,227 | 9,686 | 11,179 | 10,689 | 10,920 | 11,454 | 11,459 | 12,215 |
| 3,488 | 3,250 | 3,396 | 3,678 | 3,682 | 3,652 | 3,890 | 4,162 | 4,277 | 4,576 |
| 838 | 877 | 928 | 960 | 965 | 977 | 999 | 1,042 | 1,045 | 1,045 |
| 5,200 | 4,591 | 4,559 | 4,342 | 4,237 | 3,903 | 3,854 | 3,850 | 3,471 | 3,547 |
| 140 | 125 | 133 | 147 | 154 | 163 | 174 | 209 | 214 | 283 |
| 756 | 786 | 843 | 862 | 919 | 835 | 800 | 846 | 790 | 786 |
| 108 | 113 | 115 | 110 | 115 | 118 | 137 | 140 | 151 | 150 |
| 788 | 687 | 712 | 721 | 601 | 632 | 673 | 648 | 654 | 645 |
| 10,215 | 10,499 | 11,219 | 11,306 | 11,449 | 11,615 | 11,850 | 12,215 | 12,557 | 12,599 |
| 1,637 | 1,727 | 1,852 | 1,853 | 1,860 | 1,874 | 1,901 | 1,953 | 1,986 | [3] 1,978 |
| 8,578 | 8,772 | 9,367 | 9,453 | 9,589 | 9,741 | 9,949 | 10,262 | 10,571 | 10,621 |
| 392 | 397 | 431 | 418 | 377 | 377 | 537 | 650 | 584 | 586 |
| 59,212 | 58,860 | 58,408 | 59,751 | 63,580 | 64,141 | 62,667 | 64,538 | 61,727 | 58,282 |
| 49,506 | 49,933 | 50,329 | 50,914 | 50,546 | 51,334 | 52,411 | 53,037 | 53,569 | 53,857 |
| 2,294 | 2,167 | 2,071 | 2,086 | 2,054 | 1,966 | 1,889 | 1,863 | 1,831 | 1,743 |
| 51,800 | 52,100 | 52,400 | 53,000 | 52,600 | 53,300 | 54,300 | 54,900 | 55,400 | 55,600 |
| 2,950 | 2,767 | 2,658 | 2,548 | 2,432 | 2,330 | 2,245 | 2,152 | 2,061 | 1,972 |
| 7,003 | 6,393 | 5,776 | 5,273 | 4,835 | 4,419 | 4,070 | 3,742 | 3,443 | 3,160 |
| 2,428 | 1,987 | 1,602 | 1,337 | 1,115 | 915 | 743 | 595 | 472 | 362 |
| 12,381 | 11,147 | 10,036 | 9,158 | 8,382 | 7,664 | 7,058 | 6,489 | 5,976 | 5,494 |
| 1,170 | 1,180 | 1,133 | 1,193 | 1,172 | 1,220 | 1,310 | 1,093 | 1,229 | 2,225 |
| 124,563 | 123,287 | 121,977 | 123,102 | 125,734 | 126,325 | 125,335 | 127,020 | 124,332 | 121,601 |

[4] Whole milk equivalent of dry cream, malted milk powder, part-skim dry milk, dry or concentrated ice cream mix, dehydrated butterfat, and other miscellaneous products using milkfat.
[5] Sales directly to consumers by producers who sell only milk from their own herds. Also includes milk produced by institutional herds.
[6] Residual, including minor miscellaneous uses and any inaccuracies in production and utilization estimates.

Statistical Reporting Service. Data for 1940–49 in *Agricultural Statistics, 1968*, table 566.

**Table 562.—Farm dairy products: Quantity sold, price, cash receipts, and farm use, gross income, and farm value, by States, 1966 (preliminary)**

| State and division | Milk sold to plants and dealers | | | Cream sold to plants and dealers | | | Milk sold directly to consumers | | |
|---|---|---|---|---|---|---|---|---|---|
| | Quantity | Price per 100 pounds | Cash receipts | Quantity milkfat | Price per pound fat | Cash receipts | Quantity | Price per quart | Cash receipts |
| | *Million pounds* | *Dollars* | *1,000 dollars* | *1,000 pounds* | *Cents* | *1,000 dollars* | *Million quarts* | *Cents* | *1,000 dollars* |
| Maine | 590 | 5.81 | 34,279 | ------- | ------- | ------- | 9 | 26.1 | 2,349 |
| New Hampshire | 355 | 5.99 | 21,264 | ------- | ------- | ------- | 6 | 26.0 | 1,560 |
| Vermont | 1,895 | 5.34 | 101,193 | ------- | ------- | ------- | 13 | 24.4 | 3,172 |
| Massachusetts | 665 | 6.13 | 40,764 | ------- | ------- | ------- | 34 | 26.4 | 8,976 |
| Rhode Island | 87 | 6.16 | 5,359 | ------- | ------- | ------- | 3 | 26.7 | 801 |
| Connecticut | 645 | 6.18 | 39,861 | ------- | ------- | ------- | 19 | 27.2 | 5,168 |
| New York | 10,170 | 4.69 | 476,973 | 510 | 54 | 275 | 60 | 22.1 | 13,260 |
| New Jersey | 950 | 5.49 | 52,155 | ------- | ------- | ------- | 13 | 26.1 | 3,393 |
| Pennsylvania | 6,660 | 5.26 | 350,316 | 1,120 | 57 | 638 | 84 | 21.1 | 17,724 |
| North Atlantic | 22,017 | 5.10 | 1,122,164 | 1,630 | 56.0 | 913 | 241 | 23.4 | 56,403 |
| Ohio | 4,680 | 5.04 | 235,872 | 740 | 52 | 385 | 17 | 24.2 | 4,114 |
| Indiana | 2,645 | 4.87 | 128,812 | 550 | 52 | 286 | 6 | 22.2 | 1,332 |
| Illinois | 3,440 | 4.43 | 152,392 | 850 | 58 | 493 | 7 | 21.0 | 1,470 |
| Michigan | 4,915 | 4.81 | 236,412 | 2,800 | 66 | 1,848 | 11 | 21.1 | 2,321 |
| Wisconsin | 17,490 | 4.24 | 741,576 | 290 | 71 | 206 | 13 | 22.6 | 2,938 |
| East North Central | 33,170 | 4.51 | 1,495,064 | 5,230 | 61.5 | 3,218 | 54 | 22.5 | 12,175 |
| Minnesota | 9,320 | 3.90 | 363,480 | 12,040 | 71 | 8,548 | 7 | 21.5 | 1,505 |
| Iowa | 4,750 | 4.11 | 195,225 | 19,990 | 69 | 13,793 | 12 | 22.2 | 2,664 |
| Missouri | 2,815 | 4.50 | 126,675 | 3,400 | 54 | 1,836 | 13 | 20.7 | 2,691 |
| North Dakota | 630 | 3.86 | 24,318 | 20,590 | 69 | 14,207 | 4 | 21.1 | 844 |
| South Dakota | 1,140 | 3.98 | 45,372 | 10,270 | 66 | 6,778 | 2 | 23.1 | 462 |
| Nebraska | 1,180 | 4.29 | 50,622 | 14,680 | 62 | 9,102 | 4 | 20.7 | 828 |
| Kansas | 1,400 | 4.66 | 65,240 | 6,440 | 58 | 3,735 | 10 | 20.8 | 2,080 |
| West North Central | 21,235 | 4.10 | 870,932 | 87,410 | 66.4 | 57,999 | 52 | 21.3 | 11,074 |
| Delaware | 142 | 5.60 | 7,952 | ------- | ------- | ------- | 1 | 24.2 | 242 |
| Maryland | 1,490 | 5.55 | 82,695 | ------- | ------- | ------- | 7 | 25.5 | 1,785 |
| Virginia | 1,540 | 5.51 | 84,854 | 1,400 | 48 | 672 | 11 | 25.6 | 2,816 |
| West Virginia | 365 | 5.33 | 19,454 | 500 | 48 | 240 | 6 | 24.5 | 1,470 |
| North Carolina | 1,260 | 6.15 | 77,490 | ------- | ------- | ------- | 11 | 21.4 | 2,354 |
| South Carolina | 455 | 6.10 | 27,755 | ------- | ------- | ------- | 6 | 22.8 | 1,368 |
| Georgia | 915 | 6.18 | 56,547 | ------- | ------- | ------- | 9 | 22.8 | 2,052 |
| Florida | 1,390 | 6.63 | 92,157 | ------- | ------- | ------- | 16 | 25.7 | 4,112 |
| South Atlantic | 7,557 | 5.94 | 448,904 | 1,900 | 48.0 | 912 | 67 | 24.2 | 16,199 |
| Kentucky | 2,305 | 4.66 | 107,413 | 280 | 54 | 151 | 12 | 23.6 | 2,832 |
| Tennessee | 1,950 | 5.02 | 97,890 | 40 | 52 | 21 | 7 | 19.7 | 1,379 |
| Alabama | 695 | 5.89 | 40,936 | ------- | ------- | ------- | 8 | 19.1 | 1,528 |
| Mississippi | 965 | 5.62 | 54,233 | ------- | ------- | ------- | 4 | 21.3 | 852 |
| Arkansas | 615 | 5.22 | 32,103 | ------- | ------- | ------- | 7 | 21.4 | 1,498 |
| Louisiana | 910 | 6.19 | 56,329 | ------- | ------- | ------- | 8 | 22.4 | 1,792 |
| Oklahoma | 1,140 | 5.23 | 59,622 | 1,990 | 59 | 1,174 | 8 | 21.2 | 1,696 |
| Texas | 2,810 | 5.91 | 166,071 | 270 | 49 | 132 | 19 | 25.6 | 4,864 |
| South Central | 11,390 | 5.40 | 614,597 | 2,580 | 57.3 | 1,478 | 73 | 22.5 | 16,441 |
| Montana | 237 | 4.78 | 11,329 | 2,600 | 64 | 1,664 | 3 | 25.2 | 756 |
| Idaho | 1,310 | 4.07 | 53,317 | 880 | 63 | 554 | 8 | 22.4 | 1,792 |
| Wyoming | 124 | 4.64 | 5,754 | 720 | 60 | 432 | 1 | 25.0 | 250 |
| Colorado | 700 | 5.42 | 37,940 | 1,210 | 60 | 726 | 14 | 25.3 | 3,542 |
| New Mexico | 250 | 5.71 | 14,275 | ------- | ------- | ------- | 13 | 23.2 | 3,016 |
| Arizona | 497 | 5.69 | 28,279 | ------- | ------- | ------- | 13 | 23.8 | 3,094 |
| Utah | 655 | 4.67 | 30,588 | 140 | 53 | 74 | 20 | 19.2 | 3,840 |
| Nevada | 125 | 5.36 | 6,700 | 70 | 68 | 48 | 1 | 26.0 | 260 |
| Washington | 1,775 | 4.90 | 86,975 | 830 | 60 | 498 | 32 | 23.6 | 7,552 |
| Oregon | 855 | 5.04 | 43,092 | 1,070 | 68 | 728 | 16 | 25.4 | 4,064 |
| California | 7,980 | 4.71 | 375,858 | 340 | 66 | 224 | 200 | 23.2 | 46,400 |
| Western | 14,508 | 4.78 | 694,107 | 7,860 | 63.0 | 4,948 | 321 | 23.2 | 74,566 |
| Alaska | 17.8 | 10.12 | 1,801 | ------- | ------- | ------- | .2 | 39.8 | 80 |
| Hawaii | 142 | 8.03 | 11,403 | ------- | ------- | ------- | 3 | 29.8 | 894 |
| United States | 110,037 | 4.78 | 5,258,972 | 106,610 | 65.2 | 69,468 | 811 | 23.2 | 187,832 |

See footnotes on page 460.

**Table 562.—Farm dairy products: Quantity sold, price, cash receipts, and farm use, gross income, and farm value, by States, 1966 (preliminary)—Continued**

| State and division | Combined marketings of milk and cream | | | | Used for milk, cream, and butter on farms where produced | | Gross farm income from dairy products [3] | Farm value of milk produced [2 4] |
|---|---|---|---|---|---|---|---|---|
| | Milk utilized | Average returns [1] | | Cash receipts from marketings | Milk utilized | Value [2] | | |
| | | Per 100 pounds milk | Per pound milkfat | | | | | |
| | *Million pounds* | *Dollars* | *Dollars* | *1,000 dollars* | *Million pounds* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 609 | 6.01 | 1.58 | 36,628 | 20 | 1,202 | 37,830 | 38,344 |
| New Hampshire | 368 | 6.20 | 1.61 | 22,824 | 9 | 558 | 23,382 | 23,684 |
| Vermont | 1,924 | 5.42 | 1.43 | 104,365 | 23 | 1,247 | 105,612 | 106,611 |
| Massachusetts | 738 | 6.74 | 1.85 | 49,740 | 12 | 809 | 50,549 | 50,954 |
| Rhode Island | 93 | 6.62 | 1.79 | 6,160 | 1 | 66 | 6,226 | 6,289 |
| Connecticut | 686 | 6.56 | 1.77 | 45,029 | 11 | 722 | 45,751 | 46,314 |
| New York | 10,311 | 4.76 | 1.32 | 490,508 | 114 | 5,426 | 495,934 | 503,608 |
| New Jersey | 978 | 5.68 | 1.56 | 55,548 | 11 | 625 | 56,173 | 56,743 |
| Pennsylvania | 6,870 | 5.37 | 1.43 | 368,678 | 151 | 8,109 | 376,787 | 380,572 |
| North Atlantic | 22,577 | 5.22 | 1.42 | 1,179,480 | 352 | 18,764 | 1,198,244 | 1,213,119 |
| Ohio | 4,735 | 5.08 | 1.37 | 240,371 | 116 | 5,893 | 246,264 | 250,800 |
| Indiana | 2,671 | 4.88 | 1.28 | 130,430 | 68 | 3,318 | 133,748 | 135,127 |
| Illinois | 3,478 | 4.44 | 1.22 | 154,355 | 74 | 3,286 | 157,641 | 159,263 |
| Michigan | 5,013 | 4.80 | 1.32 | 240,581 | 71 | 3,408 | 243,989 | 248,592 |
| Wisconsin | 17,526 | 4.25 | 1.16 | 744,720 | 243 | 10,328 | 755,048 | 773,458 |
| East North Central | 33,423 | 4.52 | 1.23 | 1,510,457 | 572 | 26,233 | 1,536,690 | 1,567,240 |
| Minnesota | 9,675 | 3.86 | 1.09 | 373,533 | 181 | 6,987 | 380,520 | 387,081 |
| Iowa | 5,336 | 3.97 | 1.10 | 211,682 | 178 | 7,067 | 218,749 | 223,273 |
| Missouri | 2,927 | 4.48 | 1.15 | 131,202 | 154 | 6,899 | 138,101 | 139,910 |
| North Dakota | 1,233 | 3.19 | .91 | 39,369 | 64 | 2,042 | 41,411 | 42,586 |
| South Dakota | 1,435 | 3.67 | 1.03 | 52,612 | 58 | 2,129 | 54,741 | 56,041 |
| Nebraska | 1,599 | 3.79 | 1.05 | 60,552 | 80 | 3,032 | 63,584 | 65,302 |
| Kansas | 1,596 | 4.45 | 1.22 | 71,055 | 64 | 2,848 | 73,903 | 75,784 |
| West North Central | 23,801 | 3.95 | 1.09 | 940,005 | 779 | 31,004 | 971,009 | 989,977 |
| Delaware | 144 | 5.69 | 1.54 | 8,194 | 3 | 171 | 8,365 | 8,478 |
| Maryland | 1,505 | 5.61 | 1.52 | 84,480 | 24 | 1,346 | 85,826 | 86,618 |
| Virginia | 1,599 | 5.52 | 1.47 | 88,342 | 162 | 8,942 | 97,284 | 99,084 |
| West Virginia | 390 | 5.43 | 1.43 | 21,164 | 76 | 4,127 | 25,291 | 25,847 |
| North Carolina | 1,283 | 6.22 | 1.66 | 79,844 | 191 | 11,880 | 91,724 | 93,113 |
| South Carolina | 467 | 6.24 | 1.60 | 29,123 | 39 | 2,434 | 31,557 | 32,011 |
| Georgia | 935 | 6.27 | 1.65 | 58,599 | 58 | 3,637 | 62,236 | 62,700 |
| Florida | 1,425 | 6.76 | 1.76 | 96,269 | 10 | 676 | 96,945 | 97,412 |
| South Atlantic | 7,748 | 6.01 | 1.59 | 466,015 | 563 | 33,213 | 499,228 | 505,263 |
| Kentucky | 2,338 | 4.72 | 1.23 | 110,396 | 216 | 10,195 | 120,591 | 122,248 |
| Tennessee | 1,967 | 5.05 | 1.28 | 99,290 | 166 | 8,383 | 107,673 | 109,232 |
| Alabama | 712 | 5.96 | 1.55 | 42,464 | 113 | 6,735 | 49,199 | 49,706 |
| Mississippi | 973 | 5.66 | 1.42 | 55,085 | 121 | 6,849 | 61,934 | 62,600 |
| Arkansas | 630 | 5.33 | 1.40 | 33,601 | 65 | 3,464 | 37,065 | 37,523 |
| Louisiana | 927 | 6.27 | 1.59 | 58,121 | 77 | 4,828 | 62,949 | 63,390 |
| Oklahoma | 1,209 | 5.17 | 1.42 | 62,492 | 66 | 3,412 | 65,904 | 67,210 |
| Texas | 2,858 | 5.99 | 1.62 | 171,067 | 121 | 7,248 | 178,315 | 180,119 |
| South Central | 11,614 | 5.45 | 1.43 | 632,516 | 945 | 51,114 | 683,630 | 692,028 |
| Montana | 314 | 4.38 | 1.20 | 13,749 | 36 | 1,577 | 15,326 | 15,768 |
| Idaho | 1,351 | 4.12 | 1.11 | 55,663 | 41 | 1,689 | 57,352 | 58,998 |
| Wyoming | 147 | 4.38 | 1.22 | 6,436 | 15 | 657 | 7,093 | 7,315 |
| Colorado | 762 | 5.54 | 1.54 | 42,208 | 35 | 1,939 | 44,147 | 45,483 |
| New Mexico | 279 | 6.20 | 1.72 | 17,291 | 11 | 682 | 17,973 | 18,228 |
| Arizona | 524 | 5.99 | 1.69 | 31,373 | 9 | 539 | 31,912 | 32,286 |
| Utah | 701 | 4.92 | 1.37 | 34,502 | 26 | 1,279 | 35,781 | 36,211 |
| Nevada | 129 | 5.43 | 1.51 | 7,008 | 2 | 109 | 7,117 | 7,276 |
| Washington | 1,864 | 5.10 | 1.32 | 95,025 | 46 | 2,346 | 97,371 | 99,756 |
| Oregon | 915 | 5.23 | 1.28 | 47,884 | 34 | 1,778 | 49,662 | 51,149 |
| California | 8,420 | 5.02 | 1.38 | 422,482 | 54 | 2,711 | 425,193 | 430,164 |
| Western | 15,406 | 5.02 | 1.36 | 773,621 | 309 | 15,306 | 788,927 | 802,634 |
| Alaska | 18.3 | 10.28 | 2.78 | 1,881 | .4 | 41 | 1,922 | 1,953 |
| Hawaii | 149 | 8.25 | 2.39 | 12,297 | 1 | 82 | 12,379 | 12,458 |
| United States | 114,736 | 4.81 | 1.30 | 5,516,272 | 3,521 | 175,757 | 5,692,029 | 5,784,672 |

See footnotes on page 460.

**Table 563.—Farm dairy products: Quantity sold, price, cash receipts, farm household consumption, gross income, and farm value, United States, 1945–66** [1]

| Year | Milk sold to plants and dealers | | | Cream sold to plants and dealers | | | Milk sold directly to consumers | | |
|---|---|---|---|---|---|---|---|---|---|
| | Quantity | Price per 100 pounds | Cash receipts | Quantity milkfat | Price per pound fat | Cash receipts | Quantity | Price per quart | Cash receipts |
| | *Million pounds* | *Dollars* | *1,000 dollars* | *1,000 pounds* | *Cents* | *1,000 dollars* | *Million quarts* | *Cents* | *1,000 dollars* |
| 1945 | 68,929 | 3.19 | 2,195,915 | 903,020 | 50.3 | 453,942 | 2,595 | 13.4 | 347,408 |
| 1946 | 69,619 | 3.99 | 2,780,034 | 806,070 | 64.3 | 518,133 | 2,493 | 15.2 | 379,580 |
| 1947 | 70,559 | 4.27 | 3,014,759 | 791,730 | 71.8 | 568,620 | 2,285 | 17.5 | 399,022 |
| 1948 | 69,010 | 4.88 | 3,364,385 | 744,220 | 79.9 | 594,475 | 2,130 | 18.8 | 401,291 |
| 1949 | 73,290 | 3.95 | 2,895,535 | 752,830 | 61.6 | 463,965 | 1,971 | 18.6 | 365,717 |
| 1950 | 74,205 | 3.89 | 2,886,496 | 762,030 | 62.0 | 472,226 | 1,832 | 18.5 | 339,372 |
| 1951 | 74,480 | 4.58 | 3,412,603 | 696,930 | 71.2 | 496,096 | 1,736 | 19.9 | 345,799 |
| 1952 | 77,301 | 4.85 | 3,752,084 | 632,900 | 75.0 | 474,797 | 1,638 | 20.8 | 340,241 |
| 1953 | 84,567 | 4.32 | 3,650,749 | 605,520 | 66.5 | 402,826 | 1,496 | 20.9 | 312,255 |
| 1954 | 87,874 | 3.97 | 3,487,085 | 589,700 | 58.7 | 346,355 | 1,365 | 20.6 | 280,666 |
| 1955 | 90,960 | 4.01 | 3,643,878 | 544,680 | 57.8 | 314,848 | 1,245 | 20.8 | 258,407 |
| 1956 | 95,521 | 4.14 | 3,953,802 | 492,300 | 59.4 | 292,658 | 1,139 | 21.0 | 239,030 |
| 1957 | 98,284 | 4.21 | 4,137,026 | 434,890 | 60.6 | 263,578 | 1,066 | 21.3 | 227,438 |
| 1958 | 99,626 | 4.13 | 4,114,048 | 382,340 | 59.3 | 226,917 | 1,011 | 21.3 | 215,541 |
| 1959 | 100,809 | 4.16 | 4,195,492 | 335,560 | 60.1 | 201,769 | 961 | 21.5 | 206,242 |
| 1960 | 103,927 | 4.21 | 4,373,174 | 292,490 | 60.5 | 176,860 | 969 | 21.7 | 209,923 |
| 1961 | 108,353 | 4.22 | 4,568,016 | 254,720 | 61.5 | 156,607 | 957 | 21.7 | 207,667 |
| 1962 | 110,678 | 4.09 | 4,529,454 | 218,470 | 59.4 | 129,814 | 914 | 21.9 | 200,368 |
| 1963 | 111,195 | 4.10 | 4,556,278 | 184,530 | 59.5 | 109,886 | 878 | 22.2 | 194,727 |
| 1964 | 114,176 | 4.15 | 4,737,507 | 160,650 | 60.2 | 96,660 | 865 | 22.3 | 192,666 |
| 1965 | 112,716 | 4.23 | 4,766,470 | 132,090 | 61.1 | 80,674 | 851 | 22.3 | 189,903 |
| 1966 [2] | 110,037 | 4.78 | 5,258,972 | 106,610 | 65.2 | 69,468 | 811 | 23.2 | 187,832 |

| Year | Combined marketings of milk and cream [3] | | | | Used for milk, cream, and butter on farms where produced [5] | | Gross farm income from dairy products [7] | Farm value of all milk produced [6] [8] |
|---|---|---|---|---|---|---|---|---|
| | Milk utilized | Average returns [4] | | Cash receipts from marketings | Milk utilized | Value [6] | | |
| | | Per 100 pounds milk | Per pound milkfat | | | | | |
| | *Million pounds* | *Dollars* | *Dollars* | *1,000 dollars* | *Million pounds* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1945 | 99,442 | 3.04 | .76 | 3,021,266 | 17,096 | 554,095 | 3,575,361 | 3,673,034 |
| 1946 | 97,421 | 3.81 | .96 | 3,708,992 | 17,048 | 683,667 | 4,392,659 | 4,512,653 |
| 1947 | 97,365 | 4.12 | 1.04 | 4,012,554 | 16,255 | 725,608 | 4,738,162 | 4,866,495 |
| 1948 | 94,165 | 4.66 | 1.17 | 4,389,357 | 15,442 | 766,101 | 5,155,458 | 5,295,194 |
| 1949 | 98,263 | 3.81 | .96 | 3,748,325 | 14,677 | 621,225 | 4,369,550 | 4,488,255 |
| 1950 | 99,066 | 3.75 | .95 | 3,718,685 | 14,250 | 593,644 | 4,312,329 | 4,431,995 |
| 1951 | 96,748 | 4.40 | 1.12 | 4,254,498 | 14,484 | 707,064 | 4,961,562 | 5,108,110 |
| 1952 | 97,672 | 4.68 | 1.20 | 4,567,122 | 13,651 | 706,473 | 5,273,595 | 5,425,543 |
| 1953 | 104,109 | 4.19 | 1.08 | 4,365,830 | 12,778 | 599,755 | 4,965,585 | 5,101,819 |
| 1954 | 106,714 | 3.86 | 1.00 | 4,114,106 | 12,036 | 518,103 | 4,632,209 | 4,757,279 |
| 1955 | 108,320 | 3.89 | 1.01 | 4,217,133 | 11,359 | 494,808 | 4,711,941 | 4,834,842 |
| 1956 | 111,233 | 4.03 | 1.05 | 4,485,490 | 10,508 | 468,451 | 4,953,941 | 5,075,318 |
| 1957 | 112,247 | 4.12 | 1.08 | 4,628,042 | 9,431 | 422,524 | 5,050,566 | 5,166,860 |
| 1958 | 112,073 | 4.07 | 1.08 | 4,556,506 | 8,380 | 373,267 | 4,929,773 | 5,037,729 |
| 1959 | 111,953 | 4.11 | 1.09 | 4,603,503 | 7,378 | 328,718 | 4,932,221 | 5,037,223 |
| 1960 | 113,951 | 4.18 | 1.11 | 4,759,957 | 6,610 | 296,529 | 5,056,486 | 5,158,116 |
| 1961 | 117,325 | 4.20 | 1.12 | 4,932,290 | 5,950 | 265,275 | 5,197,565 | 5,296,024 |
| 1962 | 118,587 | 4.10 | 1.10 | 4,859,636 | 5,334 | 231,515 | 5,091,151 | 5,182,148 |
| 1963 | 118,144 | 4.11 | 1.11 | 4,860,891 | 4,813 | 210,287 | 5,071,178 | 5,159,474 |
| 1964 | 120,478 | 4.17 | 1.13 | 5,026,833 | 4,337 | 192,053 | 5,218,886 | 5,304,899 |
| 1965 | 118,197 | 4.26 | 1.15 | 5,037,047 | 3,915 | 174,999 | 5,212,046 | 5,296,432 |
| 1966 [2] | 114,736 | 4.81 | 1.30 | 5,516,272 | 3,521 | 175,757 | 5,692,029 | 5,784,672 |

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Preliminary.
[3] For 1950 and earlier years, includes also farm-churned butter sold.
[4] Cash receipts divided by milk or milkfat represented in combined marketings.
[5] For 1950 and earlier years, excludes milk equivalent of farm butter sold.
[6] Valued at average returns per 100 pounds of milk in combined marketings of milk and cream.
[7] Cash receipts from marketings of milk and cream plus value of milk used for home consumption and farm-churned butter.
[8] Includes value of milk fed to calves.

Statistical Reporting Service. Data for 1935–44 in *Agricultural Statistics, 1962*, table 568.

**Table 564.—Milk cows, milk, and fat in cream: Average prices received by farmers, United States, 1945–66**

| Year | Milk cows, per head [1] | Milk per 100 pounds [2] | | | | | | Milkfat in cream, per pound [4] |
|---|---|---|---|---|---|---|---|---|
| | | Eligible for fluid market [3] | | Of manufacturing grade | | All milk wholesale | | |
| | | Price per 100 lbs. | Fat test | Price per 100 lbs. | Fat test | Price per 100 lbs. | Fat test | |
| | *Dollars* | *Dollars* | *Percent* | *Dollars* | *Percent* | *Dollars* | *Percent* | *Cents* |
| 1945 | 111.00 | | | | | 3.19 | | 50.3 |
| 1946 | 131.00 | | | | | 3.99 | | 64.3 |
| 1947 | 152.00 | | | | | 4.27 | | 71.8 |
| 1948 | 186.00 | 5.34 | | 4.23 | | 4.88 | | 79.9 |
| 1949 | 184.00 | 4.55 | | 3.10 | | 3.95 | | 61.6 |
| 1950 | 198.00 | 4.36 | | 3.16 | | 3.89 | | 62.0 |
| 1951 | 247.00 | 5.02 | | 3.85 | | 4.58 | | 71.2 |
| 1952 | 243.00 | 5.31 | | 4.06 | | 4.85 | | 75.0 |
| 1953 | 177.00 | 4.82 | 3.81 | 3.48 | 3.87 | 4.32 | 3.83 | 66.5 |
| 1954 | 149.00 | 4.45 | 3.79 | 3.14 | 3.86 | 3.97 | 3.82 | 58.7 |
| 1955 | 146.00 | 4.50 | 3.79 | 3.15 | 3.84 | 4.01 | 3.80 | 57.8 |
| 1956 | 153.00 | 4.64 | 3.78 | 3.25 | 3.84 | 4.14 | 3.80 | 59.4 |
| 1957 | 166.00 | 4.75 | 3.77 | 3.27 | 3.82 | 4.21 | 3.79 | 60.6 |
| 1958 | 210.00 | 4.66 | 3.75 | 3.15 | 3.80 | 4.13 | 3.77 | 59.3 |
| 1959 | 233.00 | 4.67 | 3.74 | 3.17 | 3.77 | 4.16 | 3.75 | 60.1 |
| 1960 | 223.00 | 4.69 | 3.74 | 3.25 | 3.77 | 4.21 | 3.75 | 60.5 |
| 1961 | 224.00 | 4.65 | 3.73 | 3.36 | 3.75 | 4.22 | 3.74 | 61.5 |
| 1962 | 221.00 | 4.54 | 3.73 | 3.20 | 3.75 | 4.09 | 3.74 | 59.4 |
| 1963 | 215.00 | 4.53 | 3.72 | 3.21 | 3.71 | 4.10 | 3.72 | 59.5 |
| 1964 | 209.00 | 4.58 | 3.71 | 3.26 | 3.70 | 4.15 | 3.71 | 60.2 |
| 1965 | 212.00 | 4.63 | 3.71 | 3.34 | 3.70 | 4.23 | 3.70 | 61.1 |
| 1966 [5] | 246.00 | 5.17 | 3.70 | 3.94 | 3.69 | 4.78 | 3.70 | 65.2 |

| Year | Prices paid by plants for manufacturing grade milk of average fat test for specific purposes [6] | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Milk for evaporated milk [7] | | Milk for butter and byproducts | | Milk for cheese | | | |
| | | | | | American cheese | | All cheese | |
| | Price per 100 lbs. | Fat test | Price per 100 lbs. | Fat test | Price per 100 lbs. | Fat test | Price per 100 lbs. | Fat test |
| | *Dollars* | *Percent* | *Dollars* | *Percent* | *Dollars* | *Percent* | *Dollars* | *Percent* |
| 1947 | 3.77 | 3.98 | 3.53 | 3.88 | 3.58 | 3.86 | 3.59 | 3.81 |
| 1948 | 4.44 | 4.01 | 4.06 | 3.87 | 4.20 | 3.88 | 4.19 | 3.82 |
| 1949 | 3.18 | 4.05 | 3.11 | 3.86 | 3.03 | 3.87 | 3.04 | 3.82 |
| 1950 | 3.28 | 4.08 | 3.12 | 3.86 | 3.08 | 3.87 | 3.09 | 3.82 |
| 1951 | 4.03 | 4.07 | 3.75 | 3.85 | 3.79 | 3.88 | 3.77 | 3.83 |
| 1952 | 4.26 | 4.05 | 3.95 | 3.85 | 3.98 | 3.87 | 3.97 | 3.83 |
| 1953 | 3.57 | 4.04 | 3.54 | 3.83 | 3.45 | 3.86 | 3.45 | 3.81 |
| 1954 | 3.23 | 4.04 | 3.16 | 3.82 | 3.09 | 3.84 | 3.11 | 3.81 |
| 1955 | 3.26 | 4.04 | 3.13 | 3.79 | 3.09 | 3.84 | 3.10 | 3.79 |
| 1956 | 3.37 | 4.05 | 3.24 | 3.79 | 3.20 | 3.86 | 3.20 | 3.81 |
| 1957 | 3.38 | 4.03 | 3.26 | 3.79 | 3.22 | 3.85 | 3.23 | 3.81 |
| 1958 | 3.30 | 4.02 | 3.13 | 3.75 | 3.12 | 3.83 | 3.13 | 3.78 |
| 1959 | 3.33 | 3.99 | 3.14 | 3.73 | 3.14 | 3.82 | 3.13 | 3.78 |
| 1960 | 3.39 | 3.99 | 3.17 | 3.71 | 3.30 | 3.84 | 3.29 | 3.79 |
| 1961 | 3.45 | 3.97 | 3.37 | 3.69 | 3.35 | 3.82 | 3.35 | 3.79 |
| 1962 | 3.28 | 3.96 | 3.24 | 3.71 | 3.21 | 3.82 | 3.20 | 3.78 |
| 1963 | 3.31 | 3.95 | 3.21 | 3.68 | 3.24 | 3.77 | 3.25 | 3.75 |
| 1964 | 3.37 | 3.92 | 3.26 | 3.66 | 3.28 | 3.76 | 3.29 | 3.73 |
| 1965 | 3.41 | 3.90 | 3.34 | 3.67 | 3.36 | 3.76 | 3.39 | 3.74 |
| 1966 [5] | 3.99 | 3.87 | 3.89 | 3.68 | 4.04 | 3.75 | 4.05 | 3.73 |

[1] Simple average of monthly prices, by States, weighted by the number of milk cows on farms Jan. 1 of the current year.

[2] Average price at average fat test for all milk sold at wholesale to plants and dealers, based on reports from milk market administrators, cooperative milk-marketing associations, whole-milk distributors, and milk-products manufacturing plants, f.o.b. plant or receiving station (whichever is the customary place for determining prices) before hauling costs are deducted and including all premiums.

[3] Milk eligible for fluid market, including surplus diverted to manufacturing.

[4] Weighted average of monthly prices, by States, weighted by the estimated quantity of fat sold.

[5] Preliminary.

[6] Monthly average prices and tests weighted by estimated sales in each month. Price f.o.b. factory or local receiving station (whichever is the customary place for determining prices) before hauling costs are deducted and including all premiums.

[7] Includes milk for canned condensed milk.

Statistical Reporting Service. Data for 1940–44 in *Agricultural Statistics, 1962*, table 569.

**Table 565.—Milk markets under Federal marketing programs: Blend and Class I milk prices at 3.5 percent fat test, f.o.b. city plant, unless indicated otherwise; number of producers, deliveries by producers, average daily deliveries per producer, and average fat test of milk delivered by markets, 1965 and 1966**

| Marketing area | Average minimum prices per 100 pounds payable to producers | | | | Average number of producers | | Producer deliveries [1] | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Blend price [2] | | Class I price | | | | Total | | Daily per producer | | Average fat test | |
| | 1965 | 1966 | 1965 | 1966 | 1965 | 1966 | 1965 | 1966 | 1965 | 1966 | 1965 | 1966 |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Number* | *Number* | *Million pounds* | *Million pounds* | *Pounds* | *Pounds* | *Percent* | *Percent* |
| Appalachian, Tenn.-Va.-W. Va.-Ky.[3] | 4.98 | 5.72 | 5.19 | 5.94 | 820 | 780 | 284 | 290 | 949 | 1,019 | 3.68 | 3.68 |
| Austin-Waco, Texas [4] | 5.38 | 6.23 | 5.58 | 6.46 | 258 | 515 | 145 | 196 | 1,755 | 1,534 | 3.59 | 3.64 |
| Black Hills, S. Dak.[5] | 4.60 | 4.99 | 5.41 | 6.04 | 112 | 106 | 53 | 56 | 1,300 | 1,451 | 3.53 | 3.54 |
| Cedar Rapids-Iowa City, Iowa | 3.75 | 4.47 | 4.10 | 4.82 | 652 | 610 | 227 | 215 | 946 | 966 | 3.64 | 3.59 |
| Central Arizona [6] | 5.00 | 5.59 | 5.54 | 6.15 | 245 | 216 | 515 | 522 | 5,760 | 6,611 | 3.57 | 3.57 |
| Central Arkansas [7] | 5.12 | 5.78 | 5.30 | 5.98 | 776 | 791 | 212 | 227 | 1,015 | 1,087 | 3.76 | 3.72 |
| Central West Texas [8] | 5.11 | 5.95 | 5.46 | 6.32 | 335 | 318 | 180 | 181 | 1,477 | 1,563 | 3.66 | 3.64 |
| Chattanooga, Tenn | 4.54 | 5.17 | 4.98 | 5.64 | 667 | 620 | 226 | 224 | 930 | 992 | 4.06 | 4.04 |
| Chicago, Ill.[9] | 3.68 | 4.00 | 4.02 | 4.26 | 14,684 | 4,476 | 5,600 | 1,784 | 1,043 | 370 | 3.63 | 3.63 |
| Cincinnati, Ohio-Ky | 4.28 | 4.85 | 4.82 | 5.42 | 3,199 | 3,138 | 705 | 766 | 603 | 669 | 3.69 | 3.70 |
| Clarksburg, W. Va | 4.84 | 5.32 | 5.21 | 5.75 | 308 | 292 | 79 | 82 | 700 | 772 | 3.81 | 3.80 |
| Columbus, Ohio | 4.39 | 5.06 | 4.72 | 5.43 | 1,651 | 1,538 | 544 | 529 | 902 | 943 | 3.71 | 3.74 |
| Connecticut | 5.44 | 6.02 | 5.97 | 6.48 | 2,168 | 2,067 | 1,102 | 1,092 | 1,393 | 1,448 | 3.68 | 3.69 |
| Corpus Christi, Texas [10] | 5.64 | 6.49 | 5.98 | 6.68 | 392 | 771 | 210 | 391 | 1,613 | 1,711 | 4.04 | 3.91 |
| Dayton-Springfield, Ohio | 4.40 | 4.97 | 4.72 | 5.32 | 1,316 | 1,367 | 425 | 454 | 885 | 911 | 3.75 | 3.76 |
| Delaware Valley, Pa.-N.J.-Del.[11] | 5.36 | 5.74 | 5.85 | 6.16 | 5,388 | 4,864 | 1,919 | 1,867 | 976 | 1,053 | 3.74 | 3.73 |
| Des Moines, Iowa | 4.14 | 4.73 | 4.38 | 4.97 | 956 | 934 | 321 | 322 | 922 | 965 | 3.63 | 3.64 |
| Duluth-Superior, Minn.-Wis | 3.60 | 4.20 | 4.16 | 4.83 | 805 | 773 | 165 | 161 | 560 | 571 | 3.81 | 3.83 |
| Eastern Colorado, Colo.-Kans.[12] | 4.86 | 5.42 | 5.36 | 5.98 | 1,530 | 1,525 | 655 | 675 | 1,183 | 1,219 | 3.61 | 3.58 |
| Eastern South Dakota, S. Dak.-Iowa-Minn.[13] | 4.13 | 4.79 | 4.56 | 5.17 | 454 | 461 | 171 | 179 | 1,032 | 1,066 | 3.52 | 3.52 |
| Fort Smith, Ark | 5.12 | 5.68 | 5.32 | 5.91 | 138 | 133 | 48 | 46 | 1,106 | 1,188 | 3.80 | 3.76 |
| Fort Wayne, Ind | 4.16 | 4.79 | 4.49 | 5.15 | 859 | 802 | 271 | 268 | 865 | 916 | 3.72 | 3.72 |
| Great Basin, Utah-Nev.-Idaho-Wyo.[14] | 4.43 | 5.10 | 5.25 | 5.95 | 1,108 | 990 | 423 | 404 | 1,045 | 1,122 | 3.61 | 3.63 |
| Indianapolis, Ind | 4.24 | 4.89 | 4.56 | 5.23 | 3,235 | 3,017 | 952 | 944 | 806 | 859 | 3.75 | 3.75 |
| Inland Empire, Wash.-Idaho [15] | 4.53 | 5.03 | 5.12 | 5.71 | 534 | 494 | 183 | 189 | 938 | 1,051 | 3.85 | 3.85 |
| Kansas City, Mo.-Kans.[15] | 4.24 | 4.91 | 4.57 | 5.27 | 2,272 | 2,226 | 841 | 896 | 1,015 | 1,101 | 3.60 | 3.59 |
| Knoxville, Tenn | 4.29 | 4.88 | 4.69 | 5.32 | 704 | 703 | 222 | 234 | 865 | 910 | 3.84 | 3.85 |
| Louisville-Lex.-Evans., Ky.-Ind | 4.37 | 4.97 | 4.76 | 5.38 | 3,261 | 3,199 | 908 | 948 | 763 | 812 | 3.73 | 3.73 |
| Lubbock-Plainview, Texas | 4.93 | 5.60 | 5.31 | 6.17 | 112 | 104 | 83 | 85 | 2,031 | 2,254 | 3.66 | 3.65 |
| Madison, Wis | 3.74 | 4.40 | 3.91 | 4.61 | 533 | 528 | 210 | 200 | 1,073 | 1,082 | 3.69 | 3.70 |
| Massachusetts-Rhode Island [17] | 4.43 | 4.99 | 5.49 | 6.01 | 9,837 | 8,784 | 3,321 | 3,204 | 924 | 999 | 3.79 | 3.78 |
| Memphis, Tenn.-Miss.-Ark | 5.07 | 5.76 | 5.31 | 5.97 | 962 | 810 | 294 | 294 | 1,093 | 1,245 | 3.80 | 3.76 |
| Michigan Upper Peninsula, Mich.-Wis.[18] | 3.90 | 4.62 | 4.21 | 4.92 | 518 | 488 | 123 | 120 | 650 | 674 | 3.70 | 3.69 |
| Milwaukee, Wis | 3.80 | 4.45 | 3.91 | 4.74 | 2,316 | 7,016 | 936 | 2,649 | 1,106 | 1,064 | 3.72 | 3.67 |
| Minneapolis-St. Paul, Minn | 3.82 | 4.51 | 4.04 | 4.81 | 3,156 | 3,797 | 1,093 | 1,283 | 950 | 936 | 3 67 | 3.71 |
| Mississippi [19] | 4.89 | 5.54 | 5.54 | 6.24 | 959 | 1,174 | 324 | 423 | 934 | 986 | 4.04 | 4.01 |
| Nashville, Tenn.-Ky | 4.29 | 5.02 | 4.65 | 5.40 | 1,330 | 1,294 | 419 | 439 | 863 | 930 | 3.93 | 3.89 |
| Nebr.-Western Iowa, Nebr.-Iowa [20] | 4.35 | 4.97 | 4.66 | 5.30 | 1,454 | 1,434 | 521 | 544 | 983 | 1,039 | 3.61 | 3.60 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Neosho Valley, Kans.-Mo.[21] | 4.09 | 4.64 | 4.61 | 5.25 | 412 | 347 | 131 | 121 | 979 | 1,041 | 3.62 | 3.62 |
| New Orleans, La | 4.84 | 5.58 | 5.66 | 6.41 | 1,577 | 1,460 | 468 | 474 | 813 | 891 | 4.02 | 4.00 |
| New York-New Jersey [22] | 4.23 | 4.75 | 5.28 | 5.70 | 39,614 | 36,405 | 11,764 | 11,275 | 813 | 848 | 3.62 | 3.62 |
| North Central Iowa [23] | 3.99 | 4.68 | 4.08 | 4.77 | 790 | 843 | 284 | 303 | 986 | 999 | 3.67 | 3.67 |
| North Texas [24] | 4.56 | 5.34 | 5.21 | 6.08 | 1,985 | 1,827 | 1,077 | 1,077 | 1,487 | 1,615 | 3.68 | 3.69 |
| Northeastern Ohio [25] | 4.27 | 4.94 | 4.74 | 5.48 | 5,711 | 5,329 | 1,720 | 1,713 | 824 | 880 | 3.66 | 3.68 |
| Northeastern Wisconsin [23] | 3.59 | 4.24 | 3.80 | 4.51 | 1,288 | 1,329 | 468 | 493 | 997 | 1,016 | 3.69 | 3.68 |
| Northern Louisiana [27] | 5.04 | 5.71 | 5.53 | 6.16 | 420 | 393 | 208 | 211 | 1,357 | 1,472 | 3.98 | 3.97 |
| Northwestern Indiana [28] | 4.02 | 4.65 | 4.24 | 4.82 | 1,011 | 1,363 | 348 | 521 | 939 | 1,009 | 3.72 | 3.66 |
| Northwestern Ohio, Ohio-Mich.[29] | 4.25 | 4.96 | 4.61 | 5.33 | 1,683 | 1,575 | 596 | 569 | 969 | 989 | 3.70 | 3.70 |
| Oklahoma Metropolitan [30] | 4.46 | 5.09 | 5.02 | 5.68 | 1,672 | 1,545 | 615 | 620 | 1,008 | 1,100 | 3.64 | 3.64 |
| Ozarks, Mo.-Ark.[31] | 3.97 | 4.64 | 4.23 | 4.98 | 1,111 | 1,284 | 285 | 350 | 701 | 744 | 3.90 | 3.83 |
| Paducah, Ky.-Mo | 4.46 | 5.17 | 4.61 | 5.37 | 424 | 386 | 117 | 118 | 754 | 839 | 3.95 | 3.98 |
| Puget Sound, Wash.[32] | 3.95 | 4.61 | 4.91 | 5.55 | 2,531 | 2,334 | 1,279 | 1,288 | 1,385 | 1,513 | 3.87 | 3.88 |
| Quad Cities-Dubuque, Iowa-Ill.[33] | 3.84 | 4.56 | 4.13 | 4.83 | 657 | 589 | 251 | 230 | 1,044 | 1,072 | 3.68 | 3.68 |
| Red River Valley, Texas-Okla.[34] | 4.70 | 5.33 | 5.22 | 5.92 | 512 | 495 | 205 | 214 | 1,135 | 1,266 | 3.59 | 3.61 |
| Rio Grande Valley, N. Mex.-Texas-Colo.[35] | 4.97 | 5.58 | 5.38 | 6.10 | 405 | 411 | 316 | 305 | 2,169 | 2,053 | 3.62 | 3.61 |
| Rock River Valley, Ill.-Wis.[36] | 3.80 | 4.52 | 3.95 | 4.65 | 311 | 596 | 131 | 260 | 1,156 | 1,189 | 3.65 | 3.59 |
| St. Louis, Mo.-Ill | 4.22 | 4.90 | 4.48 | 5.23 | 2,635 | 2,557 | 880 | 905 | 916 | 970 | 3.70 | 3.70 |
| San Antonio, Texas | 5.01 | 5.84 | 5.63 | 6.49 | 394 | 388 | 275 | 281 | 1,962 | 2,096 | 3.62 | 3.59 |
| Sioux City, Iowa-Nebr.-S. Dak | 4.06 | 4.65 | 4.66 | 5.30 | 161 | 170 | 71 | 80 | 1,211 | 1,287 | 3.62 | 3.61 |
| Southeastern Florida [37] | 6.07 | 6.61 | 6.39 | 6.93 | 85 | 88 | 530 | 535 | 17,010 | 16,580 | 3.91 | 3.82 |
| Southern Michigan [38] | 3.80 | 4.47 | 4.15 | 4.84 | 12,178 | 10,852 | 3,906 | 2,646 | 879 | 921 | 3.60 | 3.61 |
| Suburban St. Louis, Ill.[39] | 4.10 | 4.79 | 4.38 | 5.15 | 1,448 | 1,485 | 327 | 361 | 617 | 667 | 3.66 | 3.65 |
| Tampa Bay, Fla | | 6.43 | | 6.85 | | 182 | | 375 | | 5,641 | | 3.85 |
| Texas Panhandle, Texas-Okla.[40] | 4.81 | 5.37 | 5.33 | 6.01 | 394 | 372 | 186 | 188 | 1,295 | 1,386 | 3.55 | 3.54 |
| Tri-State, W. Va.-Ky.-Ohio [41] | 4.69 | 5.30 | 4.99 | 5.60 | 1,649 | 1,610 | 407 | 438 | 676 | 744 | 3.71 | 3.69 |
| Upper Chesapeake Bay, Md.[42] | 4.83 | 5.26 | 5.43 | 5.85 | 2,321 | 2,240 | 839 | 868 | 990 | 1,063 | 3.75 | 3.73 |
| Upstate Michigan [43] | 4.11 | 4.75 | 4.57 | 5.32 | 215 | 202 | 63 | 64 | 801 | 862 | 3.65 | 3.64 |
| Washington, D.C.-Va.-Md | 4.90 | 5.41 | 5.43 | 5.86 | 1,884 | 1,788 | 997 | 999 | 1,451 | 1,532 | 3.72 | 3.70 |
| Western Colorado [44] | 4.83 | 5.35 | 5.31 | 5.93 | 95 | 104 | 45 | 45 | 1,285 | 1,207 | 3.64 | 3.62 |
| Wheeling, W. Va.-Ohio | 4.51 | 4.95 | 4.88 | 5.39 | 761 | 694 | 174 | 168 | 625 | 664 | 3.74 | 3.74 |
| Wichita, Kans | 4.49 | 5.12 | 4.87 | 5.52 | 984 | 958 | 352 | 387 | 1,029 | 1,129 | 3.60 | 3.61 |
| Youngstown-Warren, Ohio | 4.46 | 5.14 | 4.85 | 5.58 | 752 | 729 | 220 | 232 | 802 | 873 | 3.76 | 3.76 |

[1] Excludes producer-handlers who purchase no milk from other producers. [2] Minimum blend price in market pools; weighted average of dealers' blend prices in individual handler pools; weighted average of base and excess payments where such payments are used. [3] Bristol, Tennessee. [4] Zone I—New Braunfels, Texas (Austin 7.5¢ less). [5] Rapid City, South Dakota. [6] Pheonix. [7] Little Rock. [8] Abilene. [9] Order terminated effective midnight, April 30, 1966. [10] Mercedes (Corpus Christi 9¢ less). [11] Philadelphia. [12] Denver. [13] Sioux Falls. [14] Salt Lake City, Utah. [15] Spokane, Washington. [16] September 1966-December 1966 prices are for Kansas City and Topeka (St. Joseph, Missouri, 10¢ less). [17] 201–210 miles from Boston. [18] Class I price at Zone II (Marquette). [19] January-April 1965 prices are for the former Mississippi Delta market at Greenville. May 1965-December 1966 prices are for Mississippi at Gulfport (Jackson 10¢ less and Greenville 26¢ less). [20] Eastern zone (Omaha). [21] Pittsburg, Kansas. [22] 201–210 miles from New York metropolitan area. [23] Base zone (Waterloo), January-August 1965 and Zone I (Waterloo), September 1965-December 1966. [24] Dallas and Fort Worth. [25] Cleveland. [26] Green Bay. [27] Monroe and Shreveport. [28] Gary. [29] Class I price at Mansfield (Toledo 4¢ less), January 1965-November 1966. [30] Oklahoma City (Tulsa 10¢ less). [31] Springfield, Missouri. [32] District I (Seattle). [33] Rock Island, Illinois (Dubuque 10¢ less). [34] Wichita Falls, Texas. [35] Prices at Albuquerque and Santa Fe, January-June 1965; Albuquerque, Santa Fe, and El Paso, July-December 1965. [36] Rockford, Illinois. [37] Miami. [38] Detroit. [39] Base zone (Carbondale). [40] Amarillo. [41] Charleston-Huntington, West Virginia. [42] Baltimore. Blend prices does not include noncomplying handlers. [43] Traverse City. [44] Grand Junction.

Consumer and Marketing Service. Compiled from reports of market administrators.

**Table 566.—Milk markets under Federal marketing programs: Milk and milk products sold for fluid consumption within defined marketing areas, 1965 and 1966**

| Marketing area | Whole milk [1] | | | | Skim milk items [2] | | | | Milk and cream mixtures | | | | Cream | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Quantity | | Milkfat test | | Quantity | | Milkfat test | | Quantity | | Milkfat test | | Quantity | | Milkfat test | |
| | 1965 | 1966 | 1965 | 1966 | 1965 | 1966 | 1965 | 1966 | 1965 | 1966 | 1965 | 1966 | 1965 | 1966 | 1965 | 1966 |
| | *Million pounds* | *Million pounds* | *Percent* | *Percent* | *Thousand pounds* | *Thousand pounds* | *Percent* | *Percent* | *Thousand pounds* | *Thousand pounds* | *Percent* | *Percent* | *Thousand pounds* | *Thousand pounds* | *Percent* | *Percent* |
| Appalachian, Tenn.-Va.-W. Va.-Ky. | 106 | 108 | 3.57 | 3.57 | 15,117 | 15,549 | .61 | .65 | 390 | 379 | 12.3 | 12.6 | 244 | 232 | 25.1 | 23.6 |
| Austin-Waco, Texas | 164 | 159 | 3.45 | 3.44 | 14,618 | 22,230 | 1.15 | 1.47 | 1,875 | 1,773 | 12.1 | 12.3 | 675 | 649 | 29.2 | 29.0 |
| Black Hills, S. Dak. | 27 | 24 | 3.37 | 3.38 | 4,713 | 5,741 | 1.36 | 1.49 | 519 | 487 | 12.5 | 12.7 | 182 | 158 | 24.9 | 24.3 |
| Cedar Rapids-Iowa City, Iowa | 45 | 48 | 3.40 | 3.39 | 14,357 | 15,173 | 1.19 | 1.10 | 1,299 | 1,215 | 12.3 | 12.4 | 364 | 335 | 22.1 | 22.6 |
| Central Arizona | 324 | 318 | 3.51 | 3.50 | 48,084 | 56,454 | 1.49 | 1.45 | 5,175 | 4,942 | 11.6 | 11.5 | 1,908 | 1,950 | 23.4 | 23.3 |
| Central Arkansas | 154 | 161 | 3.54 | 3.53 | 22,971 | 23,377 | 1.52 | 1.43 | 1,706 | 1,577 | 12.3 | 12.1 | 602 | 566 | 27.8 | 28.3 |
| Central West Texas | 140 | 126 | 3.38 | 3.37 | 17,029 | 26,345 | 1.44 | 1.74 | 1,760 | 1,622 | 11.8 | 12.1 | 674 | 663 | 29.8 | 30.0 |
| Chattanooga, Tenn. | 92 | 90 | 3.93 | 3.93 | 15,352 | 18,346 | .75 | .90 | 418 | 442 | 12.2 | 12.0 | 353 | 425 | 26.3 | 26.1 |
| Cincinnati, Ohio-Ky. | 381 | 361 | 3.51 | 3.51 | 48,367 | 59,078 | 1.67 | 1.72 | 5,057 | 4,787 | 11.5 | 11.4 | 1,863 | 1,598 | 22.3 | 22.5 |
| Clarksburg, W. Va. | 68 | 67 | 3.54 | 3.54 | 4,018 | 4,379 | 1.24 | 1.29 | 849 | 807 | 11.9 | 12.0 | 84 | 90 | 23.3 | 23.0 |
| Columbus, Ohio | 337 | 332 | 3.51 | 3.50 | 30,861 | 33,675 | 1.26 | 1.33 | 5,215 | 4,924 | 11.6 | 11.3 | 2,278 | 1,663 | 21.0 | 21.0 |
| Connecticut | 847 | 856 | 3.55 | 3.54 | 45,507 | 49,893 | .75 | .85 | 144 | 6,163 | 10.9 | 10.9 | 21,299 | 15,542 | 20.6 | 23.1 |
| Corpus Christi, Texas | 128 | 127 | 3.52 | 3.50 | 12,302 | 15,040 | 1.61 | 1.82 | 1,656 | 1,488 | 12.4 | 12.4 | 608 | 651 | 24.3 | 23.6 |
| Dayton-Springfield, Ohio | 219 | 202 | 3.52 | 3.52 | 38,618 | 46,688 | 1.73 | 1.77 | 3,281 | 2,934 | 11.8 | 11.7 | 1,336 | 1,221 | 22.4 | 22.0 |
| Delaware Valley, Pa.-N.J.-Del. | 1,275 | 1,275 | 3.56 | 3.54 | 83,850 | 86,341 | .77 | .82 | 12,124 | 12,617 | 11.4 | 11.3 | 15,174 | 14,389 | 22.3 | 22.2 |
| Des Moines, Iowa | 170 | 169 | 3.72 | 3.71 | 34,512 | 39,818 | 1.28 | 1.36 | 4,337 | 4,122 | 13.1 | 13.1 | 1,544 | 1,589 | 18.8 | 17.9 |
| Duluth-Superior, Minn.-Wis. | 60 | 58 | 3.50 | 3.48 | 11,555 | 13,329 | 1.03 | 1.17 | 1,059 | 1,014 | 12.9 | 12.9 | 709 | 668 | 29.4 | 28.9 |
| Eastern Colorado, Colo.-Kans.[3] | 391 | 389 | 3.38 | 3.36 | 73,105 | 77,556 | 1.39 | 1.43 | 8,475 | 8,000 | 11.8 | 11.9 | 3,255 | 2,565 | 24.0 | 25.1 |
| Eastern South Dakota, S. Dak.-Iowa-Minn.[3] | 78 | 75 | 3.34 | 3.35 | 25,135 | 28,693 | 1.54 | 1.62 | 1,925 | 1,810 | 12.0 | 11.8 | 714 | 678 | 28.6 | 28.1 |
| Fort Wayne, Ind. | 146 | 148 | 3.50 | 3.49 | 27,176 | 36,223 | 1.81 | 1.86 | 2,209 | 2,117 | 12.1 | 12.2 | 689 | 676 | 25.1 | 24.8 |
| Great Basin, Utah-Nev.-Idaho-Wyo.[4] | 202 | 194 | 3.46 | 3.47 | 70,793 | 77,075 | 1.87 | 1.86 | 2,917 | 2,713 | 12.7 | 12.7 | 2,635 | 2,575 | 30.2 | 29.5 |
| Indianapolis, Ind. | 594 | 587 | 3.41 | 3.39 | 120,069 | 147,070 | 1.73 | 1.80 | 9,608 | 9,531 | 11.9 | 11.9 | 3,949 | 3,286 | 21.5 | 20.5 |
| Inland Empire, Wash.-Idaho | 76 | 74 | 3.58 | 3.57 | 37,456 | 39,348 | 1.80 | 1.85 | 2,083 | 2,030 | 11.9 | 12.0 | 1,106 | 1,078 | 29.1 | 29.1 |
| Kansas City, Mo.-Kans.[3] | 453 | 455 | 3.36 | 3.35 | 85,699 | 97,325 | 1.70 | 1.69 | 8,382 | 8,182 | 11.9 | 11.8 | 4,208 | 4,637 | 22.0 | 20.0 |
| Knoxville, Tenn. | 88 | 91 | 3.63 | 3.64 | 16,187 | 16,870 | .70 | .74 | 431 | 442 | 12.0 | 12.1 | 387 | 395 | 25.4 | 25.4 |
| Louisville-Lex.-Evans.-Ky.-Ind.[4] | 534 | 540 | 3.53 | 3.49 | 79,496 | 87,019 | 1.42 | 1.46 | 6,533 | 6,713 | 12.0 | 11.9 | 1,952 | 1,898 | 24.5 | 24.3 |
| Lubbock-Plainview, Texas | 81 | 78 | 3.47 | 3.46 | 9,582 | 9,827 | 1.66 | 1.69 | 832 | 746 | 11.9 | 11.9 | 505 | 491 | 29.5 | 29.4 |
| Madison, Wis. | 141 | 136 | 3.46 | 3.45 | 44,317 | 47,989 | 1.76 | 1.75 | 3,852 | 3,391 | 12.4 | 12.3 | 1,521 | 1,676 | 26.0 | 24.0 |
| Massachusetts-Rhode Island | 1,840 | 1,827 | 3.64 | 3.63 | 92,229 | 98,462 | .69 | .73 | 8,544 | 8,614 | 11.5 | 11.6 | 57,436 | 54,937 | 21.8 | 21.8 |
| Memphis, Tenn.-Miss.-Ark. | 189 | 185 | 3.54 | 3.54 | 24,052 | 25,932 | .91 | 1.01 | 1,707 | 1,659 | 12.2 | 12.1 | 1,171 | 1,144 | 24.4 | 24.6 |
| Michigan Upper Peninsula, Mich.-Wis. | 98 | 94 | 3.53 | 3.53 | 10,384 | 11,356 | 1.02 | 1.17 | 1,756 | 1,595 | 12.0 | 11.9 | 619 | 573 | 27.4 | 26.7 |
| Milwaukee, Wis. | 455 | 448 | 3.50 | 3.50 | 100,573 | 113,357 | 1.55 | 1.61 | 8,924 | 8,694 | 12.5 | 12.4 | 5,296 | 7,151 | 23.9 | 22.2 |
| Minneapolis-St. Paul, Minn. | 425 | 407 | 3.49 | 3.47 | 133,742 | 158,194 | 1.26 | 1.35 | 10,344 | 9,562 | 12.0 | 12.0 | 6,339 | 5,973 | 27.1 | 26.6 |
| Mississippi[4] | 231 | 234 | 3.87 | 3.83 | 32,997 | 34,617 | 1.29 | 1.30 | 1,865 | 1,773 | 13.0 | 12.9 | 836 | 899 | 28.3 | 26.9 |
| Nashville, Tenn.-Ky.[4] | 273 | 287 | 3.54 | 3.52 | 44,920 | 46,400 | .76 | .81 | 1,627 | 1,601 | 12.3 | 12.4 | 819 | 791 | 28.8 | 27.8 |
| Nebraska-Western Iowa, Nebr.-Iowa[4] | 327 | 317 | 3.39 | 3.38 | 68,902 | 75,902 | 1.45 | 1.51 | 9,152 | 8,543 | 12.0 | 12.0 | | | | |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Nebraska-Western Iowa, Nebr.-Iowa [4] | 327 | 317 | 3.39 | 3.38 | 68,902 | 75,902 | 1.45 | 1.51 | 9,158 | 8,552 | 12.1 | 12.3 | 1,949 | 1,947 | 23.4 | 22.6 |
| Neosho Valley, Kans.-Mo | 65 | 65 | 3.46 | 3.42 | 9,455 | 9,972 | 1.53 | 1.53 | 1,550 | 1,386 | 12.1 | 12.0 | 364 | 289 | 25.7 | 25.8 |
| New Orleans, La | 248 | 251 | 3.87 | 3.87 | 23,271 | 24,839 | 1.51 | 1.58 | 2,825 | 2,787 | 12.8 | 13.0 | 1,021 | 993 | 23.5 | 23.2 |
| North Central Iowa | 124 | 123 | 3.53 | 3.52 | 30,204 | 35,022 | 1.66 | 1.72 | 3,196 | 2,925 | 12.6 | 12.6 | 709 | 618 | 27.2 | 26.9 |
| North Texas | 481 | 438 | 3.45 | 3.42 | 84,441 | 133,038 | 1.60 | 1.80 | 7,098 | 6,720 | 12.1 | 12.0 | 4,212 | 4,454 | 27.4 | 26.1 |
| Northeastern Ohio | 926 | 915 | 3.51 | 3.51 | 102,287 | 103,157 | 1.32 | 1.33 | 15,526 | 14,262 | 11.6 | 11.6 | 8,070 | 7,182 | 20.1 | 20.5 |
| Northeastern Wisconsin | 261 | 260 | 3.47 | 3.46 | 36,838 | 42,054 | 1.21 | 1.34 | 4,769 | 4,429 | 12.8 | 12.7 | 2,350 | 2,272 | 26.6 | 25.6 |
| Northern Louisiana | 104 | 109 | 3.84 | 3.82 | 16,077 | 17,429 | 1.57 | 1.68 | 736 | 766 | 12.3 | 12.3 | 503 | 533 | 27.3 | 26.8 |
| Northwestern Indiana [4] | 311 | 298 | 3.51 | 3.52 | 45,656 | 47,154 | 1.70 | 1.74 | 5,415 | 4,853 | 12.3 | 12.3 | 1,689 | 1,469 | 24.1 | 23.5 |
| Northwestern Ohio, Ohio-Mich. [3] | 386 | 399 | 3.52 | 3.52 | 34,132 | 39,708 | 1.47 | 1.51 | 6,559 | 6,230 | 11.5 | 11.3 | 1,801 | 1,556 | 23.1 | 22.9 |
| Oklahoma Metropolitan | 327 | 324 | 3.58 | 3.56 | 30,166 | 33,190 | 1.47 | 1.59 | 4,423 | 4,002 | 12.0 | 11.9 | 1,921 | 1,896 | 25.1 | 24.2 |
| Ozarks, Mo.-Ark | 126 | 135 | 3.35 | 3.33 | 16,177 | 16,703 | 1.64 | 1.67 | 1,939 | 1,855 | 12.0 | 12.0 | 553 | 771 | 25.1 | 20.4 |
| Paducah, Ky.-Mo. [5] | 66 | 66 | 3.51 | 3.50 | 9,146 | 9,601 | 1.21 | 1.25 | 346 | 349 | 12.5 | 12.6 | 221 | 219 | 27.0 | 26.8 |
| Puget Sound, Wash. [5] | 408 | 430 | 3.53 | 3.52 | 111,171 | 125,352 | 1.59 | 1.66 | 9,609 | 9,964 | 11.8 | 11.9 | 6,569 | 5,885 | 26.8 | 27.3 |
| Quad Cities-Dubuque, Iowa-Ill. [4] | 141 | 138 | 3.41 | 3.42 | 35,920 | 37,438 | 1.63 | 1.58 | 3,845 | 3,479 | 12.2 | 12.2 | 759 | 725 | 25.8 | 25.3 |
| Red River Valley, Texas-Okla. [4] | 129 | 126 | 3.40 | 3.39 | 15,992 | 19,518 | 1.58 | 1.67 | 1,211 | 1,108 | 12.0 | 11.7 | 508 | 543 | 24.3 | 24.1 |
| Rio Grande Valley, N. Mex.-Texas-Colo | 297 | 313 | 3.53 | 3.51 | 24,668 | 25,268 | 1.66 | 1.67 | 3,864 | 3,608 | 12.0 | 11.9 | 1,238 | 1,196 | 26.7 | 26.7 |
| St. Louis, Mo.-Ill. [4] | 445 | 424 | 3.35 | 3.35 | 101,545 | 112,362 | 1.85 | 1.87 | 6,624 | 6,217 | 12.0 | 12.0 | 3,708 | 3,629 | 20.3 | 20.0 |
| San Antonio, Texas | 176 | 173 | 3.44 | 3.43 | 14,637 | 21,441 | 1.51 | 1.77 | 2,059 | 1,867 | 12.2 | 12.3 | 512 | 507 | 27.0 | 26.8 |
| Sioux City, Iowa-Nebr.-S. Dak | 27 | 26 | 3.37 | 3.38 | 7,890 | 9,243 | 1.38 | 1.44 | 758 | 698 | 11.7 | 11.8 | 151 | 157 | 26.8 | 25.9 |
| Southeastern Florida [5] | 400 | 405 | 3.76 | 3.75 | 53,538 | 57,062 | .94 | .91 | 9,980 | 9,910 | 10.5 | 10.5 | 6,011 | 5,741 | 21.9 | 22.5 |
| Southern Michigan [3] | 2,098 | 2,121 | 3.52 | 3.52 | 185,024 | 207,600 | .81 | .90 | 47,068 | 45,863 | 10.4 | 10.5 | 17,060 | 17,574 | 22.1 | 21.6 |
| Suburban St. Louis, Ill | 170 | 180 | 3.36 | 3.30 | 30,596 | 36,591 | 1.92 | 1.90 | 2,629 | 2,592 | 11.8 | 11.7 | 769 | 901 | 24.8 | 24.2 |
| Texas Panhandle, Texas-Okla | 92 | 93 | 3.50 | 3.44 | 9,682 | 10,325 | 1.63 | 1.69 | 1,088 | 975 | 12.1 | 12.0 | 571 | 618 | 25.7 | 25.2 |
| Tri-State, W. Va.-Ky.-Ohio | 291 | 299 | 3.54 | 3.53 | 24,673 | 30,627 | 1.18 | 1.29 | 2,221 | 2,202 | 11.9 | 11.9 | 291 | 303 | 21.8 | 20.9 |
| Upper Chesapeake Bay, Md | 478 | 480 | 3.58 | 3.57 | 31,529 | 34,323 | 1.25 | 1.31 | 6,488 | 6,573 | 11.8 | 11.7 | 2,525 | 2,168 | 23.8 | 24.1 |
| Upstate Michigan | 53 | 53 | 3.55 | 3.55 | 3,764 | 4,769 | .88 | .97 | 1,028 | 917 | 10.8 | 10.9 | 245 | 271 | 28.8 | 26.4 |
| Washington, D.C.-Va.-Md | 637 | 660 | 3.56 | 3.56 | 43,699 | 52,401 | .56 | .80 | 13,121 | 12,954 | 12.1 | 12.1 | 8,176 | 8,372 | 21.7 | 21.5 |
| Wheeling, W. Va.-Ohio | 126 | 125 | 3.53 | 3.53 | 6,003 | 6,502 | 1.28 | 1.33 | 1,441 | 1,418 | 11.9 | 11.8 | 453 | 394 | 21.5 | 21.3 |
| Wichita, Kans. [5] | 168 | 170 | 3.31 | 3.32 | 26,189 | 29,438 | 1.52 | 1.54 | 3,373 | 3,348 | 11.6 | 11.5 | 954 | 940 | 23.1 | 23.7 |
| Youngstown-Warren, Ohio | 168 | 166 | 3.55 | 3.54 | 15,340 | 15,162 | 1.44 | 1.45 | 1,972 | 1,721 | 11.8 | 11.4 | 1,005 | 901 | 20.2 | 19.7 |

[1] Includes flavored whole milk. [2] Includes plain and fortified skim and part skim milk, buttermilk and cultured specialties, and flavored milk drinks. [3] Annual sales represent the area after the merger and expansion of Toledo and North Central Ohio, Jan. 1, 1965; Eastern South Dakota and Solux Falls-Mitchell, May 1, 1965; Southern Michigan and Muskegon, Aug. 1, 1965; Eastern Colorado and Colorado Springs-Pueblo, Dec. 1, 1965; St. Joseph and Kansas City, Sept. 1, 1966; Southwest Kansas and Wichita, Sept. 1, 1966. [4] Annual sales based on marketing area as defined after Feb. 1, 1965, Louisville-Lexington-Evansville, Quad Cities-Dubuque, and St. Louis; Mar. 1, 1965, Red River Valley; Apr. 1, 1965, Nebraska-Western Iowa and Northwestern Indiana; May 1, 1965, Mississippi; July 1, 1965, Nashville; Jan. 1, 1966, Great Basin. [5] Annual sales based on marketing area as defined prior to May 1, 1966, Paducah; July 1, 1966, Puget Sound; Nov. 1, 1966, Southeastern Florida.

Consumer and Marketing Service. Compiled from reports of market administrators.

**Table 567.—Federal Milk Orders: Measures of growth, 1947–66**

| Year | Markets [1] | Handlers [1] | Producers [2] | Producer deliveries | Producer deliveries used in Class I | Percentage of producer deliveries used in Class I | Prices at 3.5 percent butterfat content per hundredweight [3] | | Receipts as percentage of milk sold to plants and dealers | Daily deliveries per producer | Gross value per producer at blend prices adjusted for butterfat contents |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Class I | Blend | | | |
| | *Number* | *Number* | *Number* | *1,000 pounds* | *1,000 pounds* | *Percent* | *Dollars* | *Dollars* | *Percent* | *Pounds* | *Dollars* |
| 1947 | 29 | 991 | 135,830 | 14,980,301 | 9,808,182 | 65.5 | 4.65 | 4.34 | 21.2 | 301 | 5,064 |
| 1948 | 30 | 963 | 136,363 | 15,019,637 | 9,852,103 | 65.6 | 5.29 | 4.97 | 21.8 | 301 | 5,713 |
| 1949 | 33 | 966 | 142,995 | 17,049,170 | 10,104,365 | 59.3 | 4.67 | 4.03 | 23.3 | 328 | 5,042 |
| 1950 | 39 | 1,101 | 156,584 | 18,659,790 | 10,999,842 | 58.9 | 4.51 | 3.93 | 25.1 | 336 | 5,050 |
| 1951 | 44 | 1,343 | 172,327 | 20,116,620 | 12,717,708 | 63.2 | 5.13 | 4.59 | 27.0 | 344 | 5,994 |
| 1952 | 49 | 1,352 | 176,752 | 22,998,107 | 14,671,764 | 63.8 | 5.37 | 4.85 | 29.8 | 360 | 6,663 |
| 1953 | 49 | 1,308 | 183,479 | 25,895,718 | 15,435,739 | 59.6 | 4.91 | 4.31 | 30.6 | 387 | 6,372 |
| 1954 | 53 | 1,333 | 186,127 | 27,140,234 | 16,172,041 | 59.6 | 4.62 | 4.01 | 30.9 | 403 | 6,151 |
| 1955 | 63 | 1,483 | 188,611 | 28,948,067 | 18,031,855 | 62.3 | 4.67 | 4.08 | 31.8 | 430 | 6,598 |
| 1956 | 68 | 1,486 | 183,830 | 31,379,533 | 19,615,443 | 62.5 | 4.90 | 4.24 | 32.9 | 469 | 7,445 |
| 1957 | 68 | 1,889 | 182,551 | 33,455,338 | 21,338,699 | 63.8 | 4.87 | 4.51 | 34.0 | 508 | 8,147 |
| 1958 | 74 | 1,962 | 186,155 | 36,355,658 | 23,308,694 | 64.1 | 4.72 | 4.40 | 36.5 | 547 | 8,500 |
| 1959 | 77 | 2,197 | 187,576 | 40,149,083 | 26,250,349 | 65.4 | 4.79 | 4.43 | 39.8 | 601 | 9,466 |
| 1960 | 80 | 2,259 | 189,816 | 44,812,259 | 28,757,758 | 64.2 | 4.88 | 4.47 | 43.1 | 648 | 10,482 |
| 1961 | 81 | 2,314 | 192,947 | 48,802,558 | 29,858,848 | 61.2 | 4.91 | 4.45 | 45.0 | 704 | 11,131 |
| 1962 | 83 | 2,258 | 186,468 | 51,648,248 | 31,605,983 | 61.2 | 4.80 | 4.14 | 46.7 | 761 | 11,854 |
| 1963 | 82 | 2,144 | 176,477 | 52,860,091 | 32,963,588 | 62.4 | 4.78 | 4.15 | 47.5 | 821 | 12,814 |
| 1964 | 77 | 2,010 | 167,503 | 54,447,471 | 33,965,406 | 62.4 | 4.87 | 4.23 | 47.7 | 888 | 14,174 |
| 1965 | 73 | 1,891 | 158,074 | 54,441,000 | 34,561,295 | 63.5 | 4.93 | 4.31 | 48.3 | 944 | 15,300 |
| 1966 [4] | 71 | 1,732 | 146,085 | 53,100,174 | 34,870,361 | 65.7 | 5.56 | 4.95 | 48.3 | 996 | 18,514 |

[1] End of year. (Date on which pricing provisions became effective.)
[2] Average for year.
[3] Prices are simple averages for 1947–61 and weighted averages for 1962–66.
[4] Preliminary.

Consumer Marketing Service. Compiled from reports of market administrators.

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FOOTNOTES FOR TABLE 562

[1] Cash receipts divided by milk or milkfat represented in combined marketings.
[2] Valued at average returns per 100 pounds of milk in combined marketings of milk and cream.
[3] Cash receipts from marketings of milk and cream plus value of milk used for home consumption and farm-churned butter.
[4] Includes value of milk fed to calves.

Statistical Reporting Service.

**Table 568.—Fluid whole milk, prevailing price for most common grade:[1] Average per single quart, delivered to homes in specified cities, 1957–66**

| City | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| Boston, Mass | 27.3 | 27.5 | 27.3 | 28.2 | 28.5 | 28.8 | 29.3 | 30.0 | 30.0 | 31.4 |
| Hartford, Conn | 28.2 | 28.5 | 29.4 | 27.0 | 28.2 | 29.4 | 31.0 | 31.6 | 32.6 | 34.5 |
| New York Metropolitan [2] | 26.7 | 27.4 | 28.1 | 28.4 | 28.5 | 28.5 | 28.1 | 27.6 | 26.9 | 27.9 |
| Philadelphia, Pa | 26.4 | 28.1 | 28.0 | 28.2 | 28.6 | 28.5 | 28.5 | 30.6 | 31.4 | 32.3 |
| Pittsburgh, Pa | 25.8 | 26.6 | 26.6 | 27.0 | 27.3 | 27.7 | 27.7 | 27.8 | 28.0 | 28.9 |
| Cleveland, Ohio | 22.6 | 23.8 | 23.8 | 24.0 | 24.6 | 24.5 | 24.6 | 25.0 | 25.6 | 28.1 |
| Indianapolis, Ind | 24.0 | 24.0 | 24.0 | 24.2 | 25.0 | 25.0 | 25.0 | 25.2 | 26.1 | 29.6 |
| Chicago, Ill | 27.0 | 27.5 | 28.4 | 30.2 | 30.7 | 31.2 | 31.5 | 31.6 | 31.8 | 32.5 |
| Detroit, Mich | 24.3 | 24.3 | 24.1 | 25.5 | 26.0 | 25.8 | 26.0 | 26.0 | 26.5 | 28.6 |
| Milwaukee, Wis | 22.6 | 23.0 | 23.3 | 25.0 | 25.0 | 25.0 | 25.9 | 27.0 | 27.2 | 28.6 |
| Minneapolis, Minn | 21.6 | 22.0 | 22.0 | 22.4 | 23.0 | 23.1 | 23.1 | 23.5 | 25.1 | 28.5 |
| Kansas City, Mo | 23.2 | 22 3 | 23.4 | 23.8 | 24.4 | 25.4 | 24.1 | 25.3 | 26.7 | 29.0 |
| Omaha, Nebr | 22.0 | 22.0 | 22.5 | 23.4 | 24.0 | 24.0 | 24.0 | 24.0 | 24.0 | 25.7 |
| Baltimore, Md | 26.3 | 28.0 | 28.0 | 28.9 | 29.0 | 29.5 | 29.5 | 30.3 | 31.1 | 33.1 |
| Washington, D.C | 26.2 | 26.8 | 27.0 | 28.3 | 29.0 | 29.2 | 30.2 | 31.0 | 31.5 | 32.9 |
| Jacksonville, Fla | 28.2 | 30.0 | 29.3 | 29.0 | 29.0 | 29.0 | 29.0 | 30.3 | 30.6 | 31.9 |
| Louisville, Ky | 24.9 | 26.0 | 24.3 | 25.2 | 26.0 | 26.0 | 26.0 | 26.9 | 27.0 | 28.4 |
| New Orleans, La | 27.2 | 27.8 | 28.0 | 28.0 | 26.5 | 26.0 | 27.5 | 28.2 | 29.0 | 29.9 |
| Dallas, Texas | 25.2 | 26.2 | 27.0 | 27.0 | 26.2 | 26.0 | 26.0 | 26.6 | 28.6 | 29.4 |
| Denver, Colo | 25.0 | 25.0 | 25.0 | 25.3 | 25.9 | 26.0 | 25.3 | 27.0 | 27.1 | 28.8 |
| Salt Lake City, Utah | 23.5 | 24.0 | 24.5 | 25.0 | 25.3 | 25.5 | 25.1 | 25.0 | 25.0 | 26.3 |
| Seattle, Wash | 24.3 | 23.8 | 23.8 | 24.5 | 26.0 | 26.2 | 26.5 | 26.9 | 27.2 | 28.6 |
| Portland, Ore | 24.8 | 25.0 | 25.5 | 26.2 | 26.2 | 26.8 | 27.5 | 27.9 | 28.5 | 30.1 |
| Los Angeles, Calif | 23.5 | 24.7 | 25.2 | 25.8 | 26.3 | 27.0 | 27.5 | 27.5 | 28.4 | 29.2 |
| San Francisco, Calif | 24.2 | 25.1 | 25.5 | 26.0 | 26.6 | 27.2 | 27.5 | 27.5 | 27.1 | 27.6 |
| Average, 25 cities [3] | 25.0 | 25.6 | 25.8 | 26.3 | 26.6 | 26.9 | 27.1 | 27.6 | 28.1 | 29.7 |
| Buffalo, N.Y | 30.3 | 32.5 | 32.5 | 31.5 | 29.3 | 28.5 | 29.2 | 29.5 | 29.5 | 30.7 |
| Cincinnati, Ohio | 25.2 | 27.0 | 25.1 | 25.7 | 26.0 | 26.0 | 27.0 | 26.6 | 26.8 | 30.1 |
| St. Louis, Mo | 24.5 | 26.4 | 28.2 | 28.2 | 29.0 | 29.2 | 30.2 | 30.5 | 30.2 | 31.5 |
| Fargo, N. D | 20.3 | 21.0 | 20.8 | 21.8 | 22.0 | 22.0 | 21.5 | 22.0 | 22.0 | 23.6 |
| Winston-Salem, N.C | 25.3 | 27.0 | 27.0 | 27.0 | 27.0 | 27.2 | 28.0 | 28.0 | 28.0 | 28.7 |
| Atlanta, Ga | 25.7 | 26.2 | 25.8 | 26.8 | 27.0 | 27.0 | 27.0 | 27.8 | 28.8 | 29.3 |
| Miami, Fla | 27.0 | 28.0 | 28.4 | 29.2 | 29.0 | 29.2 | 29.2 | 31.0 | 31.0 | 32.2 |
| Memphis, Tenn | 24.2 | 24.2 | 24.2 | 25.3 | 26.4 | 27.0 | 27.0 | 27.0 | 27.2 | 28.0 |
| Birmingham, Ala | 26.2 | 27.0 | 27.1 | 27.5 | 27.6 | 28.0 | 28.5 | 27.5 | 27.9 | 28.5 |
| Oklahoma City, Okla | 26.2 | 26.9 | 27.1 | 25.8 | 26.0 | 26.4 | 27.0 | 28.0 | 28.5 | 30.7 |
| Houston, Texas | 26.6 | 27.0 | 27.0 | 27.8 | 28.0 | 27.3 | 27.4 | 27.5 | 27.7 | 30.3 |
| Phoenix, Ariz | 24.0 | 24.2 | 24.8 | 25.2 | 26.0 | 26.0 | 25.8 | 26.0 | 26.8 | 28.5 |

[1] Grades may differ by market.
[2] New York City plus Nassau, Suffolk, and Westchester counties all in the State of New York.
[3] Simple averages.

Statistical Reporting Service. Compiled from reports secured through the cooperation of milk distributors, producers' associations, and agricultural officials.

FOOTNOTES FOR TABLE 573

[1] Preliminary.
[2] Includes colby, washed curd, high and low moisture jack, Monterey, and granular cheese.
[3] Excludes full-skim American and cottage cheese.
[4] Includes data for individual States which have less than 3 plants and are not shown separately.
[5] Short-time average.

Statistical Reporting Service.

**Table 569.—Fluid whole milk, prevailing price for the most common grade:[1] Average per half gallon sold out of stores in specified cities, 1957–66**

| City | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| Boston, Mass | 44.8 | 43.8 | 46.1 | 42.8 | 44.9 | 43.6 | 44.2 | 45.0 | 45.0 | 47.7 |
| Hartford, Conn | 51.7 | 52.9 | 54.1 | 43.1 | 43.7 | 45.5 | 47.1 | 47.4 | 48.1 | 50.1 |
| New York Metropolitan [2] | 53.5 | 53.5 | 54.0 | 54.0 | 52.7 | 53.2 | 50.6 | 47.3 | 48.3 | 50.7 |
| Philadelphia, Pa | 47.3 | 48.8 | 48.5 | 48.0 | 47.9 | 47.0 | 47.0 | 49.3 | 50.5 | 53.8 |
| Pittsburgh, Pa | 48.8 | 49.3 | 50.1 | 51.1 | 50.5 | 49.5 | 49.3 | 49.0 | 48.5 | 50.7 |
| Cleveland, Ohio | 36.5 | 40.2 | 39.5 | 40.8 | 42.0 | 41.2 | 39.7 | 38.3 | 37.7 | 43.2 |
| Indianapolis, Ind | 44.5 | 42.8 | 40.5 | 41.8 | 41.0 | 40.2 | 40.0 | 39.9 | 38.5 | 41.8 |
| Chicago, Ill | 40.0 | 42.8 | 44.4 | 48.5 | 46.2 | 46.3 | 47.0 | 47.0 | 47.0 | 50.2 |
| Detroit, Mich | 40.3 | 41.7 | 41.7 | 42.6 | 44.0 | 40.4 | 38.0 | 37.3 | 35.9 | 41.6 |
| Milwaukee, Wis | 36.2 | 35.9 | 36.3 | 38.7 | 40.1 | 39.6 | 39.1 | 39.1 | 39.6 | 43.3 |
| Minneapolis, Minn | 32.4 | 32.3 | 33.8 | 35.3 | 34.8 | 35.0 | 34.3 | 35.0 | 35.4 | 39.6 |
| Kansas City, Mo | 39.5 | 37.5 | 40.4 | 40.3 | 41.3 | 41.8 | 39.8 | 41.2 | 43.7 | 45.4 |
| Omaha, Nebr | 43.0 | 42.9 | 44.0 | 45.8 | 47.0 | 47.0 | 47.0 | 47.0 | 47.0 | 47.4 |
| Baltimore, Md | 45.5 | 47.5 | 50.5 | 51.2 | 49.6 | 51.0 | 50.3 | 51.7 | 53.2 | 57.2 |
| Washington, D.C | 44.0 | 46.1 | 46.4 | 48.5 | 44.0 | 45.6 | 46.2 | 48.0 | 49.0 | 52.6 |
| Jacksonville, Fla | 55.0 | 57.0 | 53.7 | 54.6 | 56.0 | 56.2 | 56.0 | 57.1 | 58.0 | 60.8 |
| Louisville, Ky | 44.2 | 45.5 | 41.6 | 44.3 | 44.9 | 43.6 | 44.0 | 44.8 | 45.4 | 49.3 |
| New Orleans, La | 49.2 | 52.7 | 53.0 | 51.5 | 47.4 | 45.5 | 50.4 | 52.2 | 53.0 | 54.8 |
| Dallas, Texas | 45.0 | 45.0 | 44.9 | 48.0 | 42.9 | 43.7 | 44.5 | 46.4 | 47.2 | 54.0 |
| Denver, Colo | 47.0 | 47.0 | 47.0 | 47.2 | 47.0 | 42.8 | 46.1 | 48.9 | 43.0 | 48.4 |
| Salt Lake City, Utah | 44.1 | 45.0 | 46.0 | 47.0 | 48.0 | 49.0 | 49.0 | 49.0 | 49.0 | 51.7 |
| Seattle, Wash | 45.3 | 45.0 | 44.8 | 46.8 | 49.0 | 48.4 | 47.2 | 47.3 | 47.5 | 48.8 |
| Portland, Ore | 44.8 | 45.0 | 46.0 | 47.3 | 47.1 | 48.2 | 49.5 | 50.4 | 50.0 | 54.4 |
| Los Angeles, Calif | 41.2 | 42.4 | 43.5 | 44.6 | 45.1 | 46.0 | 47.0 | 47.0 | 47.0 | 47.9 |
| San Francisco, Calif | 44.5 | 46.1 | 46.4 | 47.5 | 48.2 | 49.5 | 50.0 | 50.0 | 48.3 | 48.6 |
| Average, 25 cities [3] | 44.3 | 45.1 | 45.5 | 46.1 | 45.8 | 45.6 | 45.8 | 46.2 | 46.2 | 49.4 |
| Buffalo, N.Y | 51.5 | 53.0 | 50.5 | 49.5 | 48.3 | 49.7 | 51.0 | 48.3 | 46.3 | 49.2 |
| Cincinnati, Ohio | 49.5 | 52.0 | 47.9 | 46.2 | 47.1 | 47.4 | 48.0 | 46.8 | 44.5 | 45.7 |
| St. Louis, Mo | 42.0 | 41.9 | 42.3 | 39.4 | 42.6 | 42.3 | 41.7 | 42.6 | 44.0 | 49.3 |
| Fargo, N.D | 38.2 | 40.0 | 39.6 | 41.4 | 41.5 | 41.5 | 42.2 | 41.6 | 42.5 | 45.8 |
| Winston-Salem, N.C | 50.3 | 53.0 | 53.0 | 53.0 | 53.0 | 53.3 | 55.0 | 53.0 | 53.0 | 56.8 |
| Atlanta, Ga | 51.3 | 53.3 | 52.7 | 54.7 | 55.0 | 55.0 | 54.3 | 53.0 | 54.7 | 55.7 |
| Miami, Fla | ------ | 55.0 | 53.2 | 52.5 | 53.0 | 53.0 | 52.3 | 61.0 | 61.0 | 63.1 |
| Memphis, Tenn | 43.6 | 42.5 | 38.5 | 42.1 | 40.6 | 39.5 | 39.6 | 37.3 | 39.0 | 46.5 |
| Birmingham, Ala | 51.3 | 53.0 | 53.2 | 54.0 | 54.2 | 55.0 | 55.0 | 54.0 | 54.4 | 55.0 |
| Oklahoma City, Okla | 46.8 | 48.6 | 47.6 | 47.0 | 48.0 | 46.8 | 48.7 | 51.0 | 51.5 | 53.8 |
| Houston, Texas | 44.9 | 46.0 | 47.6 | 47.4 | 44.3 | 44.5 | 44.8 | 46.8 | 47.4 | 52.6 |
| Phoenix, Ariz | 45.0 | 45.5 | 46.3 | 48.2 | 48.5 | 42.2 | 40.6 | 43.2 | 42.1 | 48.3 |

[1] Grades may differ by market.
[2] New York City plus Nassau, Suffolk, and Westchester counties all in the State of New York.
[3] Simple averages.

Statistical Reporting Service. Compiled from reports secured through the cooperation of milk distributors, producers' associations, and agricultural officials.

**Table 570.—Cream (40-percent butterfat): Average wholesale price per 40-quart can, New York, Philadelphia, and Boston, 1945–66**

| Year | New York | Philadelphia | Boston | Year | New York | Philadelphia | Boston |
|---|---|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | | *Dollars* | *Dollars* | *Dollars* |
| 1945 | 28.78 | 24.89 | 24.75 | 1956 | 34.29 | 26.34 | 26.39 |
| 1946 | 37.22 | 32.41 | 32.26 | 1957 | 35.50 | 27.37 | 27.15 |
| 1947 | 38.50 | 32.87 | 32.28 | 1958 | 35.47 | 26.04 | 26.30 |
| 1948 | 42.53 | 35.76 | 36.00 | 1959 | 35.13 | 26.78 | 27.15 |
| 1949 | 33.97 | 26.53 | 27.36 | 1960 | 35.10 | 24.52 | 28.26 |
| 1950 | 34.35 | 27.11 | 27.64 | 1961 | 35.84 | 25.19 | 28.56 |
| 1951 | 38.12 | 31.83 | 32.47 | 1962 | 34.15 | 25.56 | 27.82 |
| 1952 | 39.19 | 32.84 | 33.64 | 1963 | 34.14 | [1] 25.00 | [2] 27.70 |
| 1953 | 35.96 | 28.02 | 28.97 | 1964 | 34.14 | 25.75 | 25.55 |
| 1954 | 34.20 | 25.64 | 26.46 | 1965 | 34.79 | 26.01 | 25.94 |
| 1955 | 33.74 | 25.58 | 26.69 | 1966 | 37.50 | 28.50 | 27.95 |

[1] Southeastern Pennsylvania, including Philadelphia.
[2] New England area, including Boston.

Consumer and Marketing Service. Data for 1940–44 in *Agricultural Statistics, 1962*, table 576.

**Table 571.—Fluid Milk: Dealers' average buying prices per hundredweight for milk for fluid milk use (3.5 percent milkfat basis), by regions, 1945-66 [1]**

| Year | New England | Middle Atlantic | East North Central | West North Central | South Atlantic | East South Central | West South Central | Mountain | Pacific | United States |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1945 | 4.02 | 4.04 | 3.38 | 3.27 | 4.04 | 3.69 | 3.52 | 3.12 | 3.56 | 3.71 |
| 1946 | 4.82 | 4.80 | 4.06 | 4.07 | 4.77 | 4.38 | 4.18 | 3.81 | 4.20 | 4.43 |
| 1947 | 5.53 | 5.43 | 4.39 | 4.37 | 5.63 | 5.13 | 5.12 | 4.68 | 4.75 | 5.00 |
| 1948 | 6.25 | 6.05 | 4.99 | 4.94 | 6.06 | 5.61 | 5.66 | 4.95 | 5.05 | 5.54 |
| 1949 | 5.96 | 5.72 | 4.08 | 4.12 | 5.93 | 5.03 | 5.53 | 5.02 | 4.79 | 5.08 |
| 1950 | 5.58 | 5.45 | 3.95 | 4.04 | 5.82 | 4.89 | 5.27 | 4.99 | 4.43 | 4.86 |
| 1951 | 6.05 | 6.07 | 4.70 | 4.67 | 6.24 | 5.51 | 5.99 | 5.35 | 5.07 | 5.49 |
| 1952 | 6.18 | 6.10 | 5.02 | 5.14 | 6.39 | 5.86 | 6.50 | 5.83 | 5.66 | 5.76 |
| 1953 | 5.72 | 5.90 | 4.47 | 4.63 | 6.40 | 5.37 | 6.00 | 5.76 | 5.44 | 5.43 |
| 1954 | 5.69 | 5.77 | 4.07 | 4.21 | 6.23 | 4.99 | 5.51 | 5.54 | 4.91 | 5.15 |
| 1955 | 5.93 | 5.81 | 4.13 | 4.20 | 6.08 | 5.02 | 5.66 | 5.49 | 4.87 | 5.18 |
| 1956 | 5.53 | 5.84 | 4.46 | 4.46 | 6.08 | 5.15 | 5.78 | 5.68 | 5.05 | 5.32 |
| 1957 | 6.28 | 6.19 | 4.42 | 4.31 | 6.14 | 5.15 | 5.58 | 5.74 | 5.22 | 5.45 |
| 1958 | 6.13 | 6.16 | 4.28 | 4.24 | 6.16 | 5.11 | 5.55 | 5.67 | 5.17 | 5.40 |
| 1959 | 6.23 | 6.16 | 4.27 | 4.23 | 6.08 | 5.15 | 5.43 | 5.50 | 5.28 | 5.40 |
| 1960 | 6.16 | 6.17 | 4.54 | 4.31 | 6.05 | 5.30 | 5.52 | 5.48 | 5.34 | 5.48 |
| 1961 | 5.94 | 5.98 | 4.62 | 4.35 | 6.00 | 5.34 | 5.56 | 5.45 | 5.34 | 5.42 |
| 1962 | 5.96 | 5.89 | 4.57 | 4.20 | 5.94 | 5.27 | 5.33 | 5.24 | 5.35 | 5.35 |
| 1963 | 6.00 | 5.80 | 4.48 | 4.26 | 5.88 | 5.34 | 5.45 | 5.25 | 5.31 | 5.31 |
| 1964 | 6.02 | 5.82 | 4.52 | 4.33 | 5.91 | 5.43 | 5.55 | 5.33 | 5.32 | 5.35 |
| 1965 | 5.95 | 5.83 | 4.58 | 4.39 | 5.94 | 5.49 | 5.54 | 5.37 | 5.34 | 5.39 |
| 1966 [2] | 6.46 | 6.20 | 5.22 | 5.10 | 6.31 | 5.90 | 6.24 | 5.96 | 5.47 | 5.82 |

[1] Effective prices paid by dealers for milk used for fluid purposes—packaged or bottled products. In classified markets, this use is usually called Class I. Prices paid for milk eligible for fluid use but in excess of Class I needs are not reflected in these averages. Effective prices in Federal and State order markets include negotiated premiums above minimum prices. A flat price, one price for all uses, is paid in a few unclassified markets.
[2] Preliminary.

Statistical Reporting Service. Compiled from reports secured through the cooperation of milk distributors, producers' associations, and municipal officers. Data for 1940-44 in *Agricultural Statistics, 1962*, table 573.

**Table 572.—Milk: Average price per hundredweight paid producers by condenseries for milk of actual milkfat content, to be used primarily for evaporated milk, by geographic divisions, 1948–66 [1]**

| Year | Middle Atlantic | South Atlantic | East North Central | West North Central | South Central | Northwestern [2 3] | Southwestern [3 4] | United States |
|---|---|---|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1948 | 4.70 | 4.63 | 4.36 | 4.40 | 4.59 | 4.50 | 4.36 | 4.44 |
| 1949 | 3.48 | 3.45 | 3.11 | 3.19 | 3.41 | 3.50 | 3.34 | 3.18 |
| 1950 | 3.30 | 3.50 | 3.27 | 3.36 | 3.48 | 3.46 | 3.32 | 3.28 |
| 1951 | 3.96 | 4.27 | 4.02 | 4.02 | 4.26 | 4.23 | 4.07 | 4.03 |
| 1952 | 4.13 | 4.47 | 4.17 | 4.33 | 4.45 | 4.54 | 4.51 | 4.26 |
| 1953 | 3.47 | 3.66 | 3.51 | 3.57 | 3.66 | 3.92 | 3.89 | 3.57 |
| 1954 | 3.19 | 3.34 | 3.24 | 3.23 | 3.32 | 3.37 | 3.31 | 3.23 |
| 1955 | 3.20 | 3.39 | 3.24 | 3.29 | 3.39 | 3.43 | 3.33 | 3.26 |
| 1956 | 3.26 | 3.48 | 3.35 | 3.34 | 3.47 | 3.50 | 3.46 | 3.37 |
| 1957 | 3.26 | 3.52 | 3.35 | 3.36 | 3.46 | 3.52 | 3.52 | 3.38 |
| 1958 | 3.11 | 3.49 | 3.26 | 3.30 | 3.43 | 3.40 | 3.36 | 3.30 |
| 1959 | 3.10 | 3.48 | 3.28 | 3.32 | 3.45 | 3.40 | 3.41 | 3.33 |
| 1960 | 3.13 | 3.49 | 3.43 | 3.40 | 3.51 | 3.42 | 3.35 | 3.39 |
| 1961 | 3.25 | 3.46 | 3.44 | 3.54 | 3.52 | 3.51 | 3.44 | 3.45 |
| 1962 | 3.14 | 3.35 | 3.24 | 3.40 | 3.40 | 3.19 | 3.25 | 3.28 |
| 1963 | 3.24 | 3.36 | 3.27 | 3.40 | 3.42 | 3.22 | 3.29 | 3.31 |
| 1964 | 3.31 | 3.42 | 3.31 | 3.45 | 3.44 | 3.27 | 3.49 | 3.37 |
| 1965 | 3.41 | 3.43 | 3.36 | 3.52 | 3.45 | 3.37 | 3.56 | 3.41 |
| 1966 [5] | 3.99 | 4.03 | 4.08 | 4.03 | 3.99 | 3.83 | 3.99 | 3.99 |

[1] All prices are f.o.b. factory. Geographic division prices are straight averages of monthly prices. United States prices represent weighted average prices of milk used for evaporated milk.
[2] Montana, Wyoming, Idaho, Washington, and Oregon.
[3] Data for 1954 to date not comparable with earlier years.
[4] Colorado, New Mexico, Arizona, Nevada, Utah, and California.
[5] Preliminary.

Statistical Reporting Service.

**Table 573.—Dairy products: Factory production of specified items, by States, average 1959–63, annual 1964 and 1965**

| State and division | Creamery butter (including whey butter) | | | Total American cheese [2] | | | Total cheese [3] | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1959–63 | 1964 | 1965 [1] | Average 1959–63 | 1964 | 1965 [1] | Average 1959–63 | 1964 | 1965 [1] |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Maine | 126 | 94 | 84 | ---- | ---- | ---- | 217 | ---- | ---- |
| New Hampshire | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| Vermont | 5,259 | 8,101 | 7,406 | 6,982 | 7,356 | 9,013 | 10,892 | 18,365 | 21,301 |
| Massachusetts | 95 | ---- | ---- | ---- | ---- | ---- | 3,688 | 4,457 | 4,466 |
| Rhode Island | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| Connecticut | ---- | ---- | ---- | ---- | ---- | ---- | 1,181 | 802 | 832 |
| New England | (4) 5,482 | (4) 8,234 | (4) 7,548 | 6,982 | 7,356 | 9,013 | (4) 16,283 | (4) 24,052 | (4) 27,056 |
| New York | 49,159 | 51,578 | 55,827 | 38,561 | 34,403 | 39,136 | 118,476 | 122,209 | 132,927 |
| New Jersey | ---- | ---- | ---- | ---- | ---- | ---- | 4,261 | 4,039 | 4,477 |
| Pennsylvania | 18,231 | 18,557 | 17,024 | 1,242 | 1,890 | 4,692 | 16,286 | 21,157 | 20,534 |
| Middle Atlantic | (4) 67,397 | 70,135 | 72,851 | (4) 40,119 | (4) 36,442 | (4) 44,050 | 139,023 | 147,405 | 157,938 |
| Ohio | 38,157 | 31,397 | 21,156 | 13,537 | 13,188 | 11,767 | 39,620 | 47,019 | 47,090 |
| Indiana | 22,379 | 26,789 | 20,425 | 29,058 | 29,550 | 26,634 | 39,263 | 38,616 | 34,071 |
| Illinois | 33,634 | 27,007 | 22,543 | 28,027 | 24,469 | 17,963 | 83,612 | 89,934 | 85,654 |
| Michigan | 47,183 | 52,662 | 40,421 | 27,670 | 28,453 | 23,398 | 36,519 | 41,566 | 35,201 |
| Wisconsin | 293,660 | 317,307 | 290,188 | 457,265 | 522,198 | 519,921 | 660,405 | 761,968 | 770,398 |
| East North Central | 435,013 | 455,162 | 394,733 | 555,557 | 617,858 | 599,683 | 859,419 | 979,103 | 972,414 |
| Minnesota | 337,248 | 372,454 | 357,198 | 50,933 | 63,423 | 63,902 | 65,671 | 70,704 | 74,742 |
| Iowa | 167,948 | 165,339 | 149,085 | 51,443 | 72,532 | 65,987 | 52,696 | 74,779 | 70,646 |
| Missouri | 45,534 | 38,563 | 35,632 | 90,867 | 90,768 | 93,163 | 100,830 | 102,299 | 103,956 |
| North Dakota | 54,278 | 49,295 | 42,082 | 6,387 | 15,475 | 14,027 | 6,398 | 16,349 | 15,646 |
| South Dakota | 37,569 | 35,302 | 35,555 | 14,751 | 23,770 | 25,083 | 14,802 | 23,779 | 25,084 |
| Nebraska | 55,794 | 52,948 | 48,482 | 1,891 | 9,238 | 10,587 | 1,892 | 9,238 | 10,587 |
| Kansas | 29,891 | 22,866 | 18,322 | 15,885 | 16,447 | 17,724 | 15,885 | 16,447 | 17,724 |
| West North Central | 728,262 | 736,767 | 686,356 | 232,157 | 291,653 | 290,473 | 258,174 | 313,595 | 318,385 |
| District of Columbia | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| Delaware | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| Maryland | 6,698 | 6,222 | 3,893 | ---- | ---- | ---- | ---- | ---- | ---- |
| Virginia | 3,399 | 1,429 | 1,237 | ---- | ---- | ---- | ---- | ---- | ---- |
| West Virginia | 113 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| North Carolina | 556 | 9 | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| South Carolina | 257 | 454 | 481 | ---- | ---- | ---- | ---- | ---- | ---- |
| Georgia | 303 | 315 | 271 | ---- | ---- | ---- | ---- | ---- | ---- |
| Florida | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| South Atlantic | 11,326 | (4) 8,528 | (4) 5,996 | (4) 9,132 | (4) 7,808 | (4) 7,652 | (4) 9,173 | (4) 8,000 | (4) 7,896 |
| Kentucky | 14,624 | 17,401 | 16,203 | 58,562 | 59,356 | 60,375 | 58,734 | 59,509 | 61,045 |
| Tennessee | 9,819 | 7,949 | 8,359 | 38,670 | 33,510 | 34,538 | 48,648 | 43,988 | 45,757 |
| Alabama | ---- | ---- | ---- | 3,541 | 3,020 | 3,563 | 3,541 | 3,020 | 3,563 |
| Mississippi | 4,775 | 2,536 | 2,142 | 14,978 | 9,975 | 12,759 | 14,978 | 9,975 | 12,759 |
| Arkansas | 3,140 | ---- | ---- | 18,051 | 11,843 | 10,895 | 22,672 | 17,643 | 17,847 |
| Louisiana | 1,550 | 780 | 1,069 | 245 | 75 | 127 | 281 | 255 | 092 |
| Oklahoma | 15,761 | 12,207 | 14,384 | 8,843 | 5,004 | 6,112 | 8,843 | 5,004 | 6,115 |
| Texas | 4,728 | 3,991 | 3,238 | 4,555 | 6,190 | 7,843 | 4,580 | 6,190 | 7,843 |
| South Central | (4) 54,411 | (4) 46,592 | (4) 47,346 | 147,445 | 128,973 | 136,212 | 162,277 | 145,584 | 155,921 |
| Montana | 4,192 | 3,656 | 3,370 | 3,963 | 2,860 | 2,929 | 4,106 | 3,880 | 3,861 |
| Idaho | 34,102 | 28,716 | 26,076 | 29,145 | 33,854 | 32,360 | 37,244 | 42,481 | 42,313 |
| Wyoming | 2,330 | 2,532 | 1,998 | ---- | ---- | ---- | ---- | 2,561 | 2,917 |
| Colorado | 9,938 | 7,390 | 6,974 | 1,817 | ---- | 393 | 2,166 | ---- | 3,686 |
| New Mexico | 219 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| Arizona | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| Utah | 7,458 | 6,202 | 6,119 | 5,842 | 5,935 | 7,363 | 10,914 | 10,369 | 12,311 |
| Nevada | 296 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| Mountain | (4) 59,028 | (4) 48,704 | (4) 44,653 | (4) 40,852 | (4) 42,976 | (4) 43,966 | (4) 56,844 | (4) 61,355 | (4) 65,531 |
| Washington | 22,041 | 23,090 | 19,887 | 2,966 | 3,576 | 7,718 | 3,833 | 5,943 | 11,934 |
| Oregon | 11,660 | 9,918 | 8,883 | 19,825 | 18,818 | 17,942 | 20,061 | 19,015 | 18,009 |
| California | 35,029 | 34,372 | 34,572 | 3,012 | 1,851 | 1,671 | 18,789 | 19,584 | 20,354 |
| Pacific | 68,730 | 67,380 | 63,342 | 25,803 | 24,245 | 27,331 | 42,683 | 44,542 | 50,387 |
| United States | 1,429,649 | 1,441,502 | 1,322,825 | 1,058,047 | 1,157,311 | 1,158,380 | 1,543,876 | 1,723,636 | 1,755,528 |

See footnotes on page 461.

**Table 573.—Dairy products: Factory production of specified items, by States, average 1959–63, annual 1964 and 1965—Continued**

| State and division | Evaporated whole milk (case goods) | | | Nonfat dry milk | | | Total ice cream | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1959–63 | 1964 | 1965 [1] | Average 1959–63 | 1964 | 1965 [1] | Average 1959–63 | 1964 | 1965 [1] |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* |
| Maine | | | | | | | 5,811 | 6,031 | 3,591 |
| New Hampshire | | | | | | | 1,178 | 1,363 | 1,579 |
| Vermont | | | | 27,803 | 26,132 | 26,018 | 663 | 351 | 393 |
| Massachusetts | | | | 8,313 | 12,510 | | 29,750 | 32,009 | 36,245 |
| Rhode Island | | | | | | | 2,975 | 3,387 | 2,927 |
| Connecticut | | | | | | | 8,695 | 8,474 | 12,081 |
| New England | | | | [4] 36,356 | [4] 41,610 | [4] 39,597 | 49,072 | 51,615 | 56,816 |
| New York | | | | 176,437 | 193,086 | 194,907 | 74,869 | 77,657 | 76,268 |
| New Jersey | | | | | | | 20,105 | 22,506 | 22,098 |
| Pennsylvania | 103,099 | 124,710 | 94,585 | 51,169 | 47,920 | 45,465 | 73,299 | 71,731 | 70,848 |
| Middle Atlantic | [4] 140,534 | [4] 197,871 | [4] 171,496 | [4] 227,711 | [4] 241,070 | [4] 240,404 | 168,273 | 171,894 | 169,214 |
| Ohio | 235,716 | 244,137 | 242,666 | 51,769 | 48,734 | 34,802 | 41,518 | 40,970 | 42,569 |
| Indiana | | | | 19,884 | 18,971 | 13,309 | 28,656 | 30,611 | 29,862 |
| Illinois | 100,194 | 66,638 | 54,074 | 11,134 | 8,718 | 5,318 | 37,644 | 40,632 | 42,215 |
| Michigan | | | | 84,720 | 96,918 | 74,312 | 32,698 | 34,716 | 35,889 |
| Wisconsin | 236,954 | 123,297 | 100,694 | 457,723 | 468,158 | 415,611 | 23,303 | 25,050 | 25,103 |
| East North Central | [4] 640,801 | [4] 500,314 | [4] 455,689 | 625,230 | 641,499 | 543,352 | 163,819 | 171,979 | 175,638 |
| Minnesota | | | | 536,213 | 632,408 | 594,851 | 19,041 | 21,649 | 22,685 |
| Iowa | | | | 188,566 | 248,073 | 228,506 | 10,727 | 10,534 | 10,567 |
| Missouri | | | | 29,032 | 22,158 | 17,540 | 17,101 | 16,652 | 17,320 |
| North Dakota | | | | 10,991 | 15,135 | 13,858 | 2,637 | 2,840 | 2,911 |
| South Dakota | | | | 35,394 | 46,351 | 47,647 | 2,138 | 1,951 | 1,877 |
| Nebraska | | | | 13,994 | 38,825 | 40,653 | 8,744 | 10,398 | 10,314 |
| Kansas | 44,281 | | | 29,002 | 24,342 | 16,227 | 6,259 | 5,543 | 5,503 |
| West North Central | [4] 167,653 | [4] 135,408 | [4] 110,789 | 843,192 | 1,027,292 | 959,282 | 66,647 | 69,567 | 71,177 |
| District of Columbia | | | | | | | 7,472 | 7,603 | 7,661 |
| Delaware | | | | | | | 4,456 | 5,504 | 5,352 |
| Maryland | | | | 18,438 | 17,926 | 13,153 | 13,612 | 13,516 | 14,309 |
| Virginia | 95,929 | 83,021 | 81,387 | 6,316 | 4,529 | 4,411 | 12,164 | 13,074 | 12,590 |
| West Virginia | | | | | | | 4,962 | 6,191 | 6,871 |
| North Carolina | | | | | | | 14,191 | 15,048 | 16,099 |
| South Carolina | | | | | | | 3,205 | 5,303 | 5,306 |
| Georgia | | | | | | | 8,300 | 8,725 | 9,549 |
| Florida | | | | | | | 19,176 | 19,237 | 18,685 |
| South Atlantic | [4] 225,028 | [4] 206,111 | [4] 190,774 | [4] 25,342 | [4] 22,656 | [4] 17,871 | 87,538 | 94,201 | 96,422 |
| Kentucky | 211,840 | 225,612 | 199,559 | 12,056 | 8,451 | 8,970 | 4,639 | 4,917 | 4,935 |
| Tennessee | 179,596 | 154,936 | 144,401 | 6,075 | 5,241 | 7,026 | 14,735 | 14,212 | 14,685 |
| Alabama | | | | | | | 8,227 | 8,264 | 8,192 |
| Mississippi | | | | 5,941 | 2,852 | 2,930 | 3,355 | 3,366 | 3,361 |
| Arkansas | | | | | | | 2,720 | 2,724 | 2,576 |
| Louisiana | | | | | | | 8,116 | 7,590 | 8,088 |
| Oklahoma | | | | 5,903 | 6,715 | 9,776 | 5,451 | 5,858 | 5,836 |
| Texas | | | | 6,706 | 8,894 | 8,877 | 21,082 | 23,372 | 26,124 |
| South Central | [4] 502,173 | [4] 480,334 | [4] 440,352 | [4] 40,578 | [4] 33,860 | [4] 40,468 | 68,325 | 70,303 | 73,797 |
| Montana | | | | | | | 2,166 | 2,189 | 2,091 |
| Idaho | | | | 61,097 | 50,733 | 47,743 | 3,094 | 3,083 | 3,080 |
| Wyoming | | | | | | | 498 | 434 | 561 |
| Colorado | | | | | | | 7,883 | 8,135 | 8,288 |
| New Mexico | | | | | | | 1,346 | 1,326 | 1,378 |
| Arizona | | | | | | | 3,429 | 4,017 | 4,494 |
| Utah | 43,692 | | | 10,178 | 9,348 | 8,049 | 4,065 | 4,274 | 4,303 |
| Nevada | | | | | | | 764 | 682 | 726 |
| Mountain | [4] 119,676 | [4] 114,580 | [4] 103,071 | [4] 73,580 | [4] 61,708 | [4] 56,982 | 23,245 | 24,140 | 24,921 |
| Washington | | | | 26,399 | 29,496 | 23,777 | 12,576 | 13,132 | 13,611 |
| Oregon | | | | 7,444 | 5,678 | 5,128 | 5,625 | 5,901 | 6,243 |
| California | 209,502 | 182,381 | 151,358 | 73,766 | 72,320 | 65,886 | 57,108 | 63,661 | 66,834 |
| Pacific | [4] 281,896 | [4] 253,442 | [4] 220,803 | 107,609 | 107,494 | 94,791 | 75,309 | 82,694 | 86,688 |
| Alaska | | | | | | | [5] 310 | 340 | 221 |
| Hawaii | | | | | | | [5] 1,968 | 2,010 | 2,153 |
| United States | 2,077,761 | 1,888,060 | 1,692,974 | 1,979,598 | 2,177,189 | 1,992,747 | 703,987 | 738,743 | 757,047 |

See footnotes on page 461.

**Table 574.—Dairy products: Quantities manufactured, United States, 1958–65** [1]

| Product | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 [2] |
|---|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Creamery butter | 1,389,575 | 1,334,385 | 1,372,901 | 1,484,126 | 1,537,143 | 1,419,688 | 1,441,502 | 1,322,825 |
| American cheese: | | | | | | | | |
| Whole milk | 977,973 | 942,517 | 996,118 | 1,148,761 | 1,094,487 | 1,108,351 | 1,157,311 | 1,158,380 |
| Part skim | 5,649 | 5,359 | 6,431 | 7,079 | 7,614 | 6,766 | 7,190 | 8,287 |
| Full skim | 4,927 | 4,344 | 4,408 | 4,519 | 4,193 | 4,422 | 3,927 | 3,431 |
| Swiss cheese (including block) | 107,114 | 111,901 | 121,081 | 120,508 | 109,412 | 119,906 | 121,844 | 122,637 |
| Munster cheese | 21,734 | 23,605 | 23,757 | 22,987 | 23,346 | 24,019 | 28,820 | 30,742 |
| Brick cheese | 26,430 | 24,433 | 26,548 | 23,687 | 23,382 | 23,990 | 23,576 | 22,288 |
| Limburger cheese | 3,607 | 3,712 | 3,436 | 3,308 | 3,616 | 3,255 | 2,876 | 2,959 |
| Cream and Neufchatel cheese | 94,908 | 98,916 | 106,437 | 109,513 | 121,688 | 115,415 | 120,184 | 122,709 |
| Blue mold cheese | 11,447 | 12,710 | 15,169 | 16,205 | 14,507 | 15,416 | 16,835 | 19,000 |
| All Italian varieties of cheese | 130,557 | 140,765 | 157,533 | 161,799 | 172,002 | 192,228 | 219,718 | 244,480 |
| All other varieties of cheese | 19,965 | 19,143 | 21,463 | 20,658 | 21,968 | 22,471 | 25,282 | 24,046 |
| Total of all cheese [3] | 1,399,384 | 1,383,061 | 1,477,973 | 1,634,505 | 1,592,022 | 1,631,817 | 1,723,636 | 1,755,528 |
| Cottage cheese: | | | | | | | | |
| Curd [4] | 552,211 | 576,204 | 593,615 | 578,000 | 590,072 | 603,369 | 622,790 | 627,061 |
| Creamed [4] | 708,105 | 738,754 | 770,284 | 774,078 | 783,721 | 800,222 | 831,795 | 837,133 |
| Partially creamed [4] | 27,102 | 29,123 | 29,116 | 29,866 | 28,516 | 27,473 | 30,044 | 26,810 |
| Condensed milk (sweetened): | | | | | | | | |
| Case goods: | | | | | | | | |
| Unskimmed | 57,054 | 60,646 | 67,830 | 69,837 | 74,062 | 78,956 | 94,623 | 95,948 |
| Bulk goods: | | | | | | | | |
| Skimmed | 69,503 | 69,139 | 56,101 | 52,236 | 56,742 | 55,837 | 57,927 | 56,425 |
| Unskimmed | 53,634 | 49,654 | 47,771 | 50,125 | 51,347 | 58,704 | 59,568 | 64,484 |
| Unsweetened condensed milk (plain condensed): | | | | | | | | |
| Bulk goods: | | | | | | | | |
| Skimmed | 643,453 | 714,260 | 727,730 | 803,287 | 817,613 | 779,133 | 831,372 | 899,858 |
| Unskimmed | 342,880 | 364,823 | 373,234 | 394,374 | 354,419 | 334,012 | 352,579 | 328,660 |
| Evaporated milk (unsweetened) case goods: | | | | | | | | |
| Unskimmed | 2,298,332 | 2,267,961 | 2,177,267 | 2,117,467 | 1,928,834 | 1,897,278 | 1,888,060 | 1,692,974 |
| Concentrated skim milk (for animal feed) | 734 | 1,973 | 1,053 | 4,484 | (5) | (5) | ---------- | ---------- |
| Condensed or evaporated buttermilk | 19,374 | 13,858 | 8,359 | 6,564 | 4,748 | 6,017 | 5,245 | 2,184 |
| Dry buttermilk | 77,160 | 81,475 | 86,441 | 89,036 | 86,375 | 87,516 | 92,035 | 87,453 |
| Dry whole milk | 87,702 | 90,383 | 97,998 | 81,695 | 86,117 | 91,015 | 87,622 | 88,622 |
| Nonfat dry milk | 1,709,664 | 1,723,212 | 1,818,605 | 2,019,848 | 2,230,269 | 2,106,058 | 2,177,189 | 1,992,747 |
| Dry skim milk (animal feed) | 21,182 | 23,295 | 25,870 | 27,799 | 30,474 | 23,623 | 21,967 | 24,614 |
| Dry cream | 628 | (5) | (5) | 241 | 659 | 1,018 | 1,121 | 982 |
| Dry whey | 233,261 | 247,329 | 276,860 | 271,485 | 284,845 | 316,923 | 371,947 | 404,301 |
| Dry casein (skim milk or buttermilk product) | (5) | (5) | (5) | (5) | (5) | (5) | (5) | (5) |
| Malted milk powder | 32,768 | 26,599 | 24,542 | 23,986 | 23,111 | 22,495 | 22,369 | 22,184 |
| | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* |
| Ice cream: | | | | | | | | |
| Total manufactured | 658,026 | 698,931 | 699,605 | 699,376 | 704,428 | 717,597 | 738,743 | 757,047 |
| Sherbet (does not include water ices) | 37,083 | 40,396 | 40,734 | 40,400 | 40,651 | 42,170 | 44,008 | 45,480 |
| Ice milk [6] | 117,404 | 134,216 | 145,177 | 163,979 | 188,140 | 203,348 | 217,722 | 230,995 |

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Preliminary.
[3] Excluding American full skim cheese and cottage, pot, and bakers' cheese.
[4] Cottage cheese curd includes pot and bakers' cheese. Creamed cottage cheese contains not less than 4 percent milkfat, whereas partially creamed cottage cheese contains less than 4 percent milkfat and is not legal in interstate commerce and in many States. Cottage cheese curd and creamed or partially creamed cottage cheese should not be added together to obtain a total cottage cheese figure. While a small quantity of cottage cheese curd is sold direct for consumption without further processing, a considerable part is creamed within the plant or shipped to another plant where creaming mixture is added prior to sale. Data for partially creamed cottage cheese not reported separately prior to 1957.
[5] Less than 3 plants reporting.
[6] Includes freezer-made milkshake in most States.

Statistical Reporting Service.

**Table 575.—Mellorine-type frozen desserts: Production by States, United States totals, 1952–1965**

| Year | Alabama | Arizona | Arkansas | California | Illinois | Louisiana | Missouri | Montana | Oklahoma | Oregon | South Carolina | Texas | United States |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* |
| 1952 | ------- | ------- | ------- | ------- | 2,459 | ------- | 1,780 | ------- | 542 | ------- | ------- | 6,407 | 11,188 |
| 1953 | 56 | ------- | 166 | 1,130 | 5,300 | ------- | 2,493 | 79 | 2,215 | 261 | ------- | 12,507 | 24,207 |
| 1954 | 144 | ------- | 329 | 2,260 | 4,681 | ------- | 2,973 | 124 | 2,927 | 298 | ------- | 17,635 | [1]31,379 |
| 1955 | 458 | ------- | 524 | 2,070 | 4,394 | ------- | 2,542 | 159 | 3,069 | 368 | ------- | 18,648 | 32,261 |
| 1956 | 511 | ------- | 615 | 2,672 | 4,121 | ------- | 2,298 | 227 | 3,096 | 363 | ------- | 19,423 | 33,473 |
| 1957 | 420 | ------- | 622 | 3,759 | 3,630 | 124 | 2,982 | 314 | 2,875 | 411 | ------- | 18,865 | 34,161 |
| 1958 | 429 | ------- | 623 | 7,691 | 3,300 | 364 | 2,917 | 389 | 2,909 | 429 | ------- | 20,434 | 39,690 |
| 1959 | 483 | 73 | 735 | 9,358 | 3,119 | 473 | 3,154 | 374 | 2,850 | 639 | 162 | 20,553 | 42,399 |
| 1960 | 448 | 318 | 922 | 10,774 | 2,722 | 708 | 3,236 | 319 | 2,779 | 734 | 163 | 21,350 | 45,214 |
| 1961 | 445 | 487 | 971 | 12,846 | 2,382 | 945 | 3,036 | 316 | 2,801 | 736 | 188 | 22,166 | 48,025 |
| 1962 | 439 | 482 | 1,011 | 14,050 | 2,074 | 1,149 | 3,160 | 308 | 3,028 | 687 | 179 | 23,497 | 50,594 |
| 1963 | 317 | 688 | 1,223 | 14,463 | 2,088 | 1,238 | 2,781 | 301 | 2,991 | 713 | 255 | 23,130 | 50,677 |
| 1964 | 228 | 855 | 1,390 | 15,109 | 2,099 | 1,038 | 2,508 | 300 | 2,841 | 863 | 177 | 23,306 | 51,378 |
| 1965 [2] | 192 | 1,075 | 1,302 | 15,619 | 1,957 | 1,501 | 2,569 | 313 | 2,698 | 1,002 | ------- | 24,192 | 53,169 |

[1] Beginning in 1954, includes several minor producing States which are not shown separately.
[2] Preliminary.

Statistical Reporting Service.

**Table 576.—Dairy products: Manufacturers' average selling price of specified products, United States, 1945–66**

| Year | Unsweetened evaporated milk, per case of 48 14½-ounce cans, f.o.b. factory | Nonfat dry milk for human food, per pound, f.o.b. factory | Dry skim milk for animal feed, per pound, f.o.b. factory | Dry whole milk, per pound, f.o.b. factory [1] |
|---|---|---|---|---|
| | *Dollars* | *Cents* | *Cents* | *Cents* |
| 1945 | 4.15 | 14.06 | 8.39 | 37.62 |
| 1946 | 4.90 | 14.51 | 9.62 | 39.60 |
| 1947 | 5.43 | 10.86 | 7.85 | 41.41 |
| 1948 | 6.24 | 15.10 | 11.05 | 47.31 |
| 1949 | 5.23 | 11.95 | 8.70 | 40.25 |
| 1950 | 5.23 | 11.91 | 8.74 | 37.51 |
| 1951 | 6.12 | 14.40 | 10.56 | 44.15 |
| 1952 | 6.35 | 16.25 | 12.34 | 44.77 |
| 1953 | 5.92 | 15.18 | 9.57 | 41.50 |
| 1954 | 5.56 | 14.95 | 9.43 | 39.30 |
| 1955 | 5.59 | 15.35 | 10.37 | 38.62 |
| 1956 | 5.83 | 15.24 | 9.96 | 38.38 |
| 1957 | 6.03 | 15.29 | 9.95 | 39.17 |
| 1958 | 6.14 | 14.09 | 9.65 | 38.72 |
| 1959 | 6.20 | 13.60 | 9.86 | 38.57 |
| 1960 | 6.34 | 13.66 | 10.34 | 37.04 |
| 1961 | 6.30 | 15.45 | 10.75 | 36.74 |
| 1962 | 6.11 | 14.79 | 10.88 | 34.76 |
| 1963 | 6.01 | 14.43 | 10.59 | 36.08 |
| 1964 | 5.99 | 14.62 | 10.44 | 33.84 |
| 1965 | 6.09 | 14.66 | 11.72 | 34.00 |
| 1966 [2] | 6.73 | 18.19 | 14.47 | 39.90 |

[1] Includes milk sold in bulk and in package.
[2] Preliminary.

Statistical Reporting Service. Data for 1940–44 in *Agricultural Statistics, 1968*, table 580.

**Table 577.—Dairy products: Manufacturers' stocks, end of month, United States average 1961–65 and 1966**

| Month | Evaporated milk (case goods) | | Condensed milk (case goods) | | Dry whole milk | | Nonfat dry milk (human food) | |
|---|---|---|---|---|---|---|---|---|
| | Average 1961–65 | 1966 | Average 1961–65 | 1966 | Average 1961–65 | 1966 | Average 1961–65 | 1966 |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| January | 135,758 | 103,169 | 5,703 | 5,172 | 7,055 | 4,952 | 106,371 | 59,813 |
| February | 105,935 | 61,912 | 5,263 | 5,448 | 6,835 | 6,231 | 109,354 | 53,814 |
| March | 75,379 | 40,235 | 5,637 | 6,573 | 6,089 | 5,883 | 106,755 | 47,454 |
| April | 98,619 | 73,610 | 6,668 | 5,792 | 6,896 | 6,658 | 117,308 | 79,402 |
| May | 166,193 | 128,337 | 7,107 | 8,531 | 6,906 | 9,164 | 145,737 | 112,451 |
| June | 226,563 | 205,816 | 7,246 | 8,351 | 7,100 | 8,699 | 154,508 | 139,781 |
| July | 262,049 | 223,395 | 7,702 | 6,101 | 7,228 | 8,803 | 139,256 | 143,562 |
| August | 280,693 | 217,170 | 8,126 | 6,880 | 6,065 | 8,171 | 119,382 | 129,318 |
| September | 263,662 | 245,104 | 7,071 | 5,998 | 5,328 | 7,897 | 98,448 | 118,382 |
| October | 238,613 | 253,361 | 7,192 | 7,021 | 5,347 | 8,432 | 86,021 | 116,815 |
| November | 197,937 | 230,780 | 6,831 | 7,175 | 5,254 | 8,257 | 83,193 | 112,167 |
| December | 163,633 | 192,874 | 5,738 | 11,578 | 5,934 | 6,932 | 96,091 | 118,225 |

Statistical Reporting Service.

**Table 578.—Dairy products: Cold-storage holdings, first of month, United States, average 1961–65 and 1966**

| Month | Creamery butter | | Cheese | | Fluid cream | | Plastic cream | |
|---|---|---|---|---|---|---|---|---|
| | Average 1961–65 | 1966 | Average 1961–65 | 1966 | Average 1961–65 | 1966 | Average 1961–65 | 1966 |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| January | 178,751 | 52,096 | 378,852 | 308,562 | 6,151 | 5,071 | 674 | 1,318 |
| February | 175,320 | 33,716 | 362,061 | 306,121 | 5,745 | 4,470 | 680 | 1,276 |
| March | 186,129 | 26,617 | 345,121 | 283,566 | 5,434 | 5,424 | 732 | 2,222 |
| April | 207,313 | 25,545 | 339,157 | 275,680 | 5,579 | 7,267 | 759 | 1,893 |
| May | 230,592 | 34,343 | 359,623 | 302,907 | 7,606 | 10,010 | 1,144 | 2,176 |
| June | 258,378 | 53,202 | 389,098 | 329,997 | 11,307 | 13,696 | 1,889 | 3,122 |
| July | 298,275 | 85,753 | 425,158 | 369,654 | 14,208 | 16,531 | 2,708 | 3,011 |
| August | 314,900 | 92,212 | 449,795 | 391,277 | 12,891 | 16,520 | 2,671 | 2,713 |
| September | 298,701 | 85,874 | 453,546 | 402,533 | 10,667 | 15,381 | 2,037 | 2,472 |
| October | 266,517 | 68,428 | 430,465 | 398,366 | 8,611 | 14,129 | 1,671 | 2,211 |
| November | 233,876 | 58,143 | 404,118 | 388,803 | 7,690 | 13,135 | 1,347 | 2,033 |
| December | 197,548 | 39,034 | 388,656 | 378,301 | 6,263 | 10,277 | 989 | 1,973 |

Statistical Reporting Service.

FOOTNOTES FOR TABLE 583

[1] Preliminary.
[2] Creamery butter only.
[3] Estimated.
[4] Made from the milk of cows, buffalos, sheep, and goats.
[5] Less than 5 years.
[6] Years ending Sept. 30.
[7] Total factory production in above countries.
[8] World total butter production estimated on basis of change in production in countries shown, which represents about 92 percent of total production.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

## Table 579.—Dairy products: Jan. 1 stocks, United States, 1940–67

| Year | Butter [1] | Cheese [1 2] | Evaporated milk (case goods) | Condensed milk (case goods) [3] | Dry whole milk | Nonfat dry milk for human consumption [1] | Cream (milk equivalent) |
|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Million pounds* |
| 1940 | 55,462 | 109,037 | 186,081 | 5,627 | 4,129 | 8,900 | 85 |
| 1941 | 41,497 | 129,536 | 187,652 | 8,047 | 4,632 | 26,433 | 95 |
| 1942 | 114,436 | 201,613 | 400,075 | 12,024 | 6,389 | 18,565 | 228 |
| 1943 | 24,979 | 131,398 | 822,172 | 5,469 | 7,418 | 98,002 | 110 |
| 1944 | 154,577 | 175,507 | 397,630 | 20,850 | 13,814 | 69,648 | 321 |
| 1945 | 60,767 | 144,553 | 209,297 | 50,977 | 24,035 | 133,607 | 172 |
| 1946 | 53,127 | 127,011 | 216,423 | 31,492 | 42,359 | 94,631 | 130 |
| 1947 | 27,874 | 123,592 | 155,656 | 7,211 | 22,599 | 62,668 | 613 |
| 1948 | 23,672 | 147,683 | 158,551 | 9,362 | 14,726 | 25,539 | 263 |
| 1949 | 33,615 | 148,100 | 426,029 | 12,576 | 18,491 | 61,071 | 400 |
| 1950 | 113,993 | 188,653 | 243,491 | 7,386 | 11,105 | 299,728 | 140 |
| 1951 | 105,192 | 212,493 | 159,559 | 6,883 | 10,231 | 312,215 | 75 |
| 1952 | 27,051 | 222,136 | 225,988 | 9,185 | 17,917 | 94,742 | 195 |
| 1953 | 72,723 | 238,803 | 382,453 | 8,320 | 15,181 | 165,424 | 268 |
| 1954 | 281,702 | 432,008 | 262,748 | 4,892 | 10,220 | 539,635 | 119 |
| 1955 | 378,610 | 548,850 | 206,954 | 3,739 | 8,245 | 324,099 | 70 |
| 1956 | 163,136 | 518,885 | 213,202 | 4,752 | 8,587 | 250,127 | 96 |
| 1957 | 25,103 | 441,082 | 224,025 | 9,649 | 10,757 | 201,059 | 88 |
| 1958 | 87,312 | 410,524 | 215,465 | 5,834 | 8,964 | 222,356 | 154 |
| 1959 | 69,295 | 293,189 | 190,997 | 4,840 | 6,204 | 242,510 | 85 |
| 1960 | 31,050 | 304,084 | 224,991 | 5,108 | 6,486 | 156,295 | 94 |
| 1961 | 76,808 | 332,594 | 220,987 | 6,533 | 6,890 | 382,913 | 96 |
| 1962 | 224,820 | 472,935 | 225,061 | 5,604 | 7,307 | 487,460 | 91 |
| 1963 | 318,663 | 422,079 | 141,381 | 4,479 | 5,119 | 674,965 | 73 |
| 1964 | 206,963 | 340,701 | 131,659 | 5,768 | 5,274 | 486,171 | 53 |
| 1965 | 66,499 | 325,952 | 185,307 | 6,916 | 6,968 | 174,276 | 89 |
| 1966 | 52,096 | 308,562 | 134,755 | 5,924 | 5,000 | 154,402 | 83 |
| 1967 | 32,298 | 372,668 | 192,874 | 11,578 | 6,932 | 118,930 | 137 |

[1] Includes Government holdings. [2] Excludes cottage and full-skim American cheese. [3] Sweetened condensed milk, unskimmed.

Economic Research Service.

## Table 580.—Fluid milk and cream: Total disappearance, and total and per capita civilian consumption, United States, 1909–66 [1]

| Year | Total disappearance | Civilian consumption | | Year | Total disappearance | Civilian consumption | | Year | Total disappearance | Civilian consumption | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Total | Per capita | | | Total | Per capita | | | Total | Per capita |
| | *Billion pounds* | *Billion pounds* | *Pounds* | | *Billion pounds* | *Billion pounds* | *Pounds* | | *Billion pounds* | *Billion pounds* | *Pounds* |
| 1909 | | | 343 | 1929 | 41.4 | 41.4 | 340 | 1949 | 52.3 | 51.9 | 352 |
| 1910 | | | 315 | 1930 | 41.5 | 41.5 | 337 | 1950 | 52.9 | 52.4 | 349 |
| 1911 | | | 301 | 1931 | 41.6 | 41.6 | 335 | 1951 | 54.1 | 53.2 | 352 |
| 1912 | | | 355 | 1932 | 42.3 | 42.3 | 339 | 1952 | 54.9 | 54.0 | 352 |
| 1913 | | | 342 | 1933 | 42.3 | 42.3 | 337 | 1953 | 55.1 | 54.2 | 347 |
| 1914 | | | 321 | 1934 | 40.7 | 40.7 | 322 | 1954 | 56.2 | 55.3 | 348 |
| 1915 | | | 318 | 1935 | 41.5 | 41.5 | 326 | 1955 | 57.5 | 56.5 | 348 |
| 1916 | | | 315 | 1936 | 42.3 | 42.3 | 330 | 1956 | 58.7 | 57.6 | 348 |
| 1917 | | | 328 | 1937 | 42.6 | 42.6 | 331 | 1957 | 59.1 | 57.7 | 343 |
| 1918 | | | 361 | 1938 | 42.7 | 42.7 | 329 | 1958 | 58.8 | 57.5 | 335 |
| 1919 | | | 335 | 1939 | 43.5 | 43.5 | 332 | 1959 | 58.5 | 57.2 | 328 |
| 1920 | | | 348 | 1940 | 43.7 | 43.7 | 331 | 1960 | 58.3 | 57.1 | 320 |
| 1921 | | | 346 | 1941 | 44.4 | 44.0 | 334 | 1961 | 57.4 | 56.1 | 310 |
| 1922 | | | 342 | 1942 | 47.4 | 46.5 | 354 | 1962 | 57.7 | 56.3 | 306 |
| 1923 | | | 328 | 1943 | 49.5 | 47.8 | 371 | 1963 | 58.4 | 57.0 | 305 |
| 1924 | 38.3 | 38.3 | 336 | 1944 | 50.7 | 49.0 | 381 | 1964 | 58.6 | 57.2 | 302 |
| 1925 | 39.0 | 39.0 | 337 | 1945 | 52.8 | 51.5 | 399 | 1965 | 58.8 | 57.4 | 299 |
| 1926 | 39.7 | 39.7 | 338 | 1946 | 54.6 | 53.9 | 389 | 1966 [2] | 58.8 | 57.4 | 296 |
| 1927 | 40.0 | 40.0 | 336 | 1947 | 53.0 | 52.6 | 369 | | | | |
| 1928 | 40.6 | 40.6 | 337 | 1948 | 52.0 | 51.6 | 355 | | | | |

[1] Milk equivalent of all fluid items—whole milk, low-fat fluid items, and cream—at the average annual fat test of milk produced. Civilian consumption is total consumption less military takings. Per capita consumption is based on the number of persons eating from civilian supplies.
[2] Preliminary.

Economic Research Service.

**Table 581.—Dairy products: Total disappearance, and total and per capita civilian consumption, United States, 1909–66** [1]

| Year | Butter [2] | | | Cheese [3] | | | Condensed and evaporated milk [4] | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total disappearance | Civilian consumption | | Total disappearance | Civilian consumption | | Total disappearance | Civilian consumption | |
| | | Total | Per capita | | Total | Per capita | | Total | Per capita |
| | *Million pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Million pounds* | *Pounds* |
| 1909 | 1,623 | 1,611 | 17.8 | 351 | 346 | 3.8 | 496 | 496 | 5.5 |
| 1910 | 1,707 | 1,695 | 18.3 | 399 | 395 | 4.3 | 557 | 536 | 5.8 |
| 1911 | 1,763 | 1,748 | 18.6 | 390 | 375 | 4.0 | 625 | 600 | 6.4 |
| 1912 | 1,593 | 1,579 | 16.6 | 372 | 368 | 3.9 | 703 | 674 | 7.1 |
| 1913 | 1,612 | 1,600 | 16.5 | 415 | 411 | 4.2 | 802 | 775 | 7.9 |
| 1914 | 1,692[5] | 1,680 | 17.0 | 422 | 417 | 4.2 | 917 | 884 | 8.9 |
| 1915 | 1,753 | 1,729 | 17.2 | 479 | 415 | 4.1 | 1,046 | 959 | 9.5 |
| 1916 | 1,797 | 1,763 | 17.3 | 448 | 392 | 3.8 | 1,214 | 982 | 9.6 |
| 1917 | 1,640 | 1,625 | 15.7 | 440 | 385 | 3.7 | 1,421 | 979 | 9.4 |
| 1918 | 1,511 | 1,477 | 14.1 | 463 | 413 | 3.9 | 1,639 | 1,077 | 10.3 |
| 1919 | 1,644 | 1,600 | 15.2 | 462 | 446 | 4.2 | 1,899 | 1,034 | 9.8 |
| 1920 | 1,607 | 1,582 | 14.9 | 450 | 431 | 4.0 | 1,342 | 916 | 8.6 |
| 1921 | 1,777 | 1,764 | 16.3 | 470 | 455 | 4.2 | 1,372 | 1,070 | 9.9 |
| 1922 | 1,898 | 1,882 | 17.1 | 476 | 468 | 4.3 | 1,398 | 1,198 | 10.9 |
| 1923 | 2,011 | 1,999 | 17.8 | 513 | 502 | 4.5 | 1,489 | 1,282 | 11.4 |
| 1924 | 2,049 | 2,035 | 17.8 | 532 | 524 | 4.6 | 1,571 | 1,350 | 11.9 |
| 1925 | 2,102 | 2,092 | 18.1 | 556 | 543 | 4.7 | 1,514 | 1,353 | 11.7 |
| 1926 | 2,158 | 2,148 | 18.3 | 549 | 542 | 4.6 | 1,518 | 1,388 | 11.8 |
| 1927 | 2,184 | 2,175 | 18.3 | 549 | 543 | 4.6 | 1,505 | 1,386 | 11.7 |
| 1928 | 2,126 | 2,115 | 17.6 | 537 | 532 | 4.4 | 1,604 | 1,472 | 12.3 |
| 1929 | 2,149 | 2,138 | 17.6 | 578 | 573 | 4.7 | 1,782 | 1,657 | 13.6 |
| 1930 | 2,171 | 2,162 | 17.6 | 581 | 577 | 4.7 | 1,779 | 1,672 | 13.6 |
| 1931 | 2,277 | 2,270 | 18.3 | 566 | 562 | 4.5 | 1,759 | 1,666 | 13.4 |
| 1932 | 2,313 | 2,306 | 18.5 | 556 | 553 | 4.4 | 1,814 | 1,746 | 14.0 |
| 1933 | 2,287 | 2,281 | 18.2 | 573 | 570 | 4.5 | 1,793 | 1,737 | 13.8 |
| 1934 | 2,351 | 2,345 | 18.6 | 625 | 621 | 4.9 | 1,959 | 1,894 | 15.0 |
| 1935 | 2,241 | 2,234 | 17.6 | 679 | 675 | 5.3 | 2,119 | 2,057 | 16.2 |
| 1936 | 2,157 | 2,151 | 16.8 | 700 | 696 | 5.4 | 2,087 | 2,036 | 15.9 |
| 1937 | 2,164 | 2,158 | 16.8 | 720 | 716 | 5.6 | 2,213 | 2,154 | 16.7 |
| 1938 | 2,168 | 2,160 | 16.6 | 764 | 760 | 5.9 | 2,299 | 2,241 | 17.2 |
| 1939 | 2,285 | 2,276 | 17.4 | 780 | 776 | 5.9 | 2,388 | 2,327 | 17.8 |
| 1940 | 2,255 | 2,244 | 17.0 | 797 | 791 | 6.0 | 2,727 | 2,551 | 19.3 |
| 1941 | 2,199 | 2,116 | 16.1 | 891 | 780 | 5.9 | 3,329 | 2,439 | 18.5 |
| 1942 | 2,239 | 2,092 | 15.9 | 1,212 | 843 | 6.4 | 3,305 | 2,429 | 18.4 |
| 1943 | 1,885 | 1,525 | 11.8 | 936 | 637 | 4.9 | 3,752 | 2,429 | 18.8 |
| 1944 | 1,950 | 1,532 | 11.9 | 1,137 | 624 | 4.9 | 3,899 | 2,012 | 15.7 |
| 1945 | 1,690 | 1,413 | 10.9 | 1,082 | 861 | 6.7 | 3,910 | 2,360 | 18.3 |
| 1946 | 1,527 | 1,456 | 10.5 | 1,150 | 930 | 6.7 | 3,734 | 2,575 | 18.6 |
| 1947 | 1,645 | 1,600 | 11.2 | 1,175 | 989 | 6.9 | 3,624 | 2,904 | 20.4 |
| 1948 | 1,494 | 1,450 | 10.0 | 1,121 | 1,005 | 6.9 | 3,484 | 2,926 | 20.2 |
| 1949 | 1,587 | 1,549 | 10.5 | 1,188 | 1,075 | 7.3 | 3,305 | 2,919 | 19.8 |
| 1950 | 1,676 | 1,614 | 10.7 | 1,226 | 1,155 | 7.7 | 3,293 | 3,020 | 20.1 |
| 1951 | 1,521 | 1,445 | 9.6 | 1,203 | 1,095 | 7.2 | 3,158 | 2,755 | 18.3 |
| 1952 | 1,356 | 1,316 | 8.6 | 1,202 | 1,170 | 7.6 | 3,010 | 2,702 | 17.6 |
| 1953 | 1,398 | 1,329 | 8.5 | 1,207 | 1,163 | 7.5 | 2,998 | 2,715 | 17.4 |
| 1954 | 1,532 | 1,411 | 8.9 | 1,316 | 1,262 | 7.9 | 2,909 | 2,680 | 16.8 |
| 1955 | 1,762 | 1,461 | 9.0 | 1,449 | 1,281 | 7.9 | 2,911 | 2,626 | 16.2 |
| 1956 | 1,694 | 1,440 | 8.7 | 1,520 | 1,323 | 8.0 | 2,939 | 2,626 | 15.8 |
| 1957 | 1,474 | 1,406 | 8.3 | 1,489 | 1,297 | 7.7 | 2,883 | 2,592 | 15.4 |
| 1958 | 1,506 | 1,417 | 8.3 | 1,572 | 1,394 | 8.1 | 2,781 | 2,538 | 14.8 |
| 1959 | 1,451 | 1,371 | 7.9 | 1,436 | 1,404 | 8.0 | 2,706 | 2,501 | 14.4 |
| 1960 | 1,393 | 1,333 | 7.5 | 1,512 | 1,489 | 8.3 | 2,674 | 2,447 | 13.7 |
| 1961 | 1,390 | 1,335 | 7.4 | 1,571 | 1,544 | 8.6 | 2,628 | 2,399 | 13.3 |
| 1962 | 1,447 | 1,341 | 7.3 | 1,719 | 1,676 | 9.2 | 2,493 | 2,289 | 12.5 |
| 1963 | 1,544 | 1,279 | 6.9 | 1,778 | 1,719 | 9.2 | 2,378 | 2,170 | 11.6 |
| 1964 | 1,671 | 1,297 | 6.8 | 1,824 | 1,782 | 9.4 | 2,342 | 2,157 | 11.3 |
| 1965 | 1,365 | 1,230 | 6.4 | 1,865 | 1,827 | 9.5 | 2,235 | 2,043 | 10.6 |
| 1966 [6] | 1,157 | 1,105 | 5.7 | 1,945 | 1,909 | 9.9 | 2,191 | 1,937 | 10.0 |

See footnotes at end of table.

**Table 581.—Dairy products: Total disappearance, and total and per capita civilian consumption, United States, 1909–66 [1]—Continued**

| Year | Ice cream (product weight) | | | Dry whole milk | | | Nonfat dry milk (human food) | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total disappearance | Civilian consumption | | Total disappearance | Civilian consumption | | Total disappearance | Civilian consumption | |
| | | Total | Per capita | | Total | Per capita | | Total | Per capita |
| | *Million pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Million pounds* | *Pounds* | *Million pounds* | *Million pounds* | *Pounds* |
| 1909 | 141 | 141 | 1.6 | | | | | | |
| 1910 | 179 | 179 | 1.9 | 1 | 1 | 0.01 | | | |
| 1911 | 216 | 216 | 2.3 | 1 | 1 | .01 | | | |
| 1912 | 254 | 254 | 2.7 | 2 | 2 | .02 | | | |
| 1913 | 291 | 291 | 3.0 | 3 | 3 | .03 | | | |
| 1914 | 338 | 338 | 3.4 | 4 | 4 | .04 | | | |
| 1915 | 389 | 389 | 3.9 | 4 | 4 | .04 | | | |
| 1916 | 440 | 440 | 4.3 | 4 | 4 | .04 | | | |
| 1917 | 500 | 500 | 4.8 | 4 | 4 | .04 | | | |
| 1918 | 672 | 672 | 6.4 | 4 | 4 | .04 | | | |
| 1919 | 719 | 719 | 6.8 | 9 | 9 | .09 | | | |
| 1920 | 805 | 805 | 7.6 | 10 | 8 | .08 | 27 | 26 | 0.2 |
| 1921 | 824 | 824 | 7.6 | 4 | [6] 1 | | 25 | 21 | .2 |
| 1922 | 898 | 898 | 8.2 | 6 | 2 | .02 | 27 | 24 | .2 |
| 1923 | 1,007 | 1,007 | 9.0 | 8 | 7 | .06 | 42 | 41 | .4 |
| 1924 | 1,003 | 1,003 | 8.8 | 9 | 6 | .05 | 46 | 44 | .4 |
| 1925 | 1,128 | 1,128 | 9.7 | 10 | 8 | .07 | 51 | 49 | .4 |
| 1926 | 1,120 | 1,120 | 9.5 | 13 | 11 | .09 | 64 | 63 | .5 |
| 1927 | 1,182 | 1,182 | 9.9 | 14 | 12 | .10 | 80 | 79 | .7 |
| 1928 | 1,194 | 1,194 | 9.9 | 12 | 10 | .08 | 97 | 95 | .8 |
| 1929 | 1,303 | 1,303 | 10.7 | 15 | 12 | .10 | 135 | 133 | 1.1 |
| 1930 | 1,201 | 1,201 | 9.8 | 15 | 11 | .09 | 164 | 161 | 1.3 |
| 1931 | 1,064 | 1,064 | 8.6 | 15 | 8 | .06 | 178 | 172 | 1.4 |
| 1932 | 789 | 789 | 6.3 | 11 | 9 | .07 | 181 | 179 | 1.4 |
| 1933 | 760 | 760 | 6.1 | 13 | 11 | .09 | 180 | 179 | 1.4 |
| 1934 | 900 | 900 | 7.1 | 17 | 15 | .12 | 189 | 188 | 1.5 |
| 1935 | 1,030 | 1,030 | 8.1 | 20 | 17 | .13 | 201 | 200 | 1.6 |
| 1936 | 1,215 | 1,215 | 9.5 | 21 | 18 | .14 | 228 | 226 | 1.8 |
| 1937 | 1,368 | 1,368 | 10.6 | 17 | 14 | .11 | 247 | 244 | 1.9 |
| 1938 | 1,346 | 1,346 | 10.4 | 20 | 15 | .12 | 282 | 275 | 2.1 |
| 1939 | 1,437 | 1,437 | 11.0 | 24 | 17 | .13 | 288 | 285 | 2.2 |
| 1940 | 1,501 | 1,501 | 11.4 | 28 | 19 | .14 | 305 | 295 | 2.2 |
| 1941 | 1,842 | 1,793 | 13.6 | 45 | 21 | .16 | 370 | 325 | 2.5 |
| 1942 | 2,186 | 2,079 | 15.8 | 61 | 26 | .20 | 489 | 335 | 2.5 |
| 1943 | 1,910 | 1,690 | 13.1 | 125 | 50 | .39 | 539 | 273 | 2.1 |
| 1944 | 2,020 | 1,839 | 14.3 | 170 | 44 | .34 | 518 | 193 | 1.5 |
| 1945 | 2,166 | 2,024 | 15.7 | 178 | 48 | .37 | 689 | 248 | 1.9 |
| 1946 | 3,269 | 3,195 | 23.1 | 232 | 71 | .51 | 678 | 451 | 3.3 |
| 1947 | 2,903 | 2,864 | 20.1 | 174 | 65 | .46 | 710 | 417 | 2.9 |
| 1948 | 2,721 | 2,680 | 18.5 | 166 | 42 | .29 | 655 | 485 | 3.3 |
| 1949 | 2,651 | 2,603 | 17.6 | 133 | 37 | .25 | 701 | 481 | 3.3 |
| 1950 | 2,633 | 2,583 | 17.2 | 126 | 42 | .28 | 899 | 549 | 3.7 |
| 1951 | 2,719 | 2,624 | 17.4 | 132 | 41 | .27 | 894 | 637 | 4.2 |
| 1952 | 2,845 | 2,739 | 17.9 | 142 | 70 | .46 | 792 | 711 | 4.6 |
| 1953 | 2,904 | 2,806 | 18.0 | 112 | 37 | .24 | 840 | 649 | 4.2 |
| 1954 | 2,865 | 2,771 | 17.4 | 95 | 29 | .18 | 1,551 | 716 | 4.5 |
| 1955 | 3,017 | 2,917 | 18.0 | 107 | 40 | .25 | 1,442 | 889 | 5.5 |
| 1956 | 3,078 | 2,978 | 18.0 | 108 | 49 | .30 | 1,540 | 864 | 5.2 |
| 1957 | 3,123 | 3,023 | 18.0 | 105 | 37 | .22 | 1,604 | 895 | 5.3 |
| 1958 | 3,159 | 3,059 | 17.8 | 91 | 48 | .28 | 1,692 | 953 | 5.6 |
| 1959 | 3,355 | 3,260 | 18.7 | 90 | 49 | .28 | 1,812 | 1,074 | 6.2 |
| 1960 | 3,358 | 3,263 | 18.3 | 97 | 55 | .31 | 1,593 | 1,106 | 6.2 |
| 1961 | 3,357 | 3,267 | 18.0 | 82 | 50 | .28 | 1,918 | 1,128 | 6.2 |
| 1962 | 3,381 | 3,291 | 17.9 | 88 | 61 | .33 | 2,043 | 1,119 | 6.1 |
| 1963 | 3,444 | 3,354 | 18.0 | 91 | 48 | .26 | 2,296 | 1,087 | 5.8 |
| 1964 | 3,546 | 3,456 | 18.2 | 86 | 61 | .32 | 2,492 | 1,119 | 5.9 |
| 1965 | 3,634 | 3,544 | 18.5 | 91 | 59 | .31 | 2,014 | 1,173 | 5.6 |
| 1966 [5] | 3,620 | 3,525 | 18.2 | 86 | 58 | .30 | 1,626 | 1,137 | 5.9 |

[1] Total disappearance is based on production, imports, and change in stocks during the year. Production statistics for these commodities appear in other tables in this chapter. The total apparent civilian consumption was obtained by subtracting ending stocks, shipments, exports, and military takings from the total supply. The per capita civilian consumption for each year was obtained by dividing the total apparent civilian consumption by the number of persons eating out of civilian supplies.

[2] Includes both farm and factory-made butter.

[3] Includes all kinds of cheese except cottage and full-skim American.

[4] The evaporated milk is unskimmed, unsweetened, case goods. The condensed milk is unsweetened (plain condensed) unskimmed, bulk goods; and sweetened condensed milk, unskimmed, case, and bulk goods.

[5] Preliminary.

[6] Exports and change in stocks exceeded production by 1 million pounds.

Economic Research Service.

**Table 582.—Butter, creamery: Average wholesale price per pound at New York and Chicago, 1945–66**

| Year | New York | | Chicago | | Year | New York | | Chicago | |
|---|---|---|---|---|---|---|---|---|---|
| | Grade A (92 score) | Grade B (90 score) | Grade A (92 score) | Grade B (90 score) | | Grade A (92 score) | Grade B (90 score) | Grade A (92 score) | Grade B (90 score) |
| | *Cents* | *Cents* | *Cents* | *Cents* | | *Cents* | *Cents* | *Cents* | *Cents* |
| 1945 [1] | 42.8 | [2] | 42.3 | 42.0 | 1956 | 59.9 | 59.1 | 59.2 | 58.1 |
| 1946 | 62.8 | 61.8 | 61.9 | 61.0 | 1957 | 60.7 | 60.0 | 59.6 | 58.8 |
| 1947 | 71.3 | 68.4 | 70.6 | 68.5 | 1958 | 59.7 | 59.2 | [2] | 57.8 |
| 1948 | 75.8 | 73.8 | 75.2 | 73.3 | 1959 | 60.6 | [2] | 59.7 | [2] |
| 1949 | 61.5 | 60.0 | 61.1 | 59.8 | 1960 | 59.9 | [2] | 59.1 | 58.5 |
| 1950 | 62.2 | 60.7 | 61.7 | 60.1 | 1961 | 61.2 | 60.4 | 60.5 | 59.2 |
| 1951 | 69.9 | 68.9 | 69.2 | 68.2 | 1962 | 59.4 | 58.6 | 58.6 | 57.6 |
| 1952 | 73.0 | 72.2 | 72.2 | 71.2 | 1963 | 59.0 | 58.5 | 58.2 | [2] |
| 1953 | 66.6 | 65.1 | 65.9 | 64.3 | 1964 | 59.9 | 59.6 | 59.0 | 58.5 |
| 1954 | 60.5 | 59.2 | 59.7 | 58.2 | 1965 | 61.0 | [2] | 60.2 | [2] |
| 1955 | 58.2 | 57.2 | 57.5 | 56.3 | 1966 | 67.2 | [2] | [2] | [2] |

[1] Prices of butter shown reflect actual wholesale trading and include the wholesale mark-up permitted under OPA MPR–289, as amended.
[2] Not computed because of insufficient monthly average price data.

Consumer and Marketing Service. Data for 1940–44 in *Agricultural Statistics, 1962*, table 586.

**Table 583.—Butter: Production in specified countries, average 1956–60, annual 1964 and 1965**

| Continent and country | Average 1956–60 | | 1964 | | 1965 [1] | |
|---|---|---|---|---|---|---|
| | Factory | Total | Factory | Total | Factory | Total |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| North America: | | | | | | |
| Canada | 320 | 332 | 356 | 361 | 342 | 346 |
| United States | 1,385 | 1,484 | 1,442 | 1,468 | 1,337 | 1,357 |
| South America: | | | | | | |
| Argentina [2] | 130 | 130 | 112 | 112 | 96 | 96 |
| Brazil [3] | 67 | 111 | 71 | 115 | 65 | 109 |
| Chile | 7 | 14 | 12 | 16 | 12 | 17 |
| Colombia | 14 | 24 | 20 | 34 | 22 | 37 |
| Peru | | 5 | | 7 | | 7 |
| Uruguay | 5 | 12 | 7 | 16 | 5 | 13 |
| Venezuela [2] | 9 | 9 | 8 | 8 | 10 | 10 |
| Europe: | | | | | | |
| Austria | 65 | 82 | 76 | 89 | 81 | 94 |
| Belgium | 107 | 195 | 110 | 164 | 130 | 178 |
| Denmark | 367 | 367 | 344 | 344 | 366 | 366 |
| Finland | 169 | 181 | 226 | 231 | 219 | 224 |
| France | 509 | 760 | 763 | 961 | [3] 794 | [3] 981 |
| Germany, West | 773 | 836 | 1,041 | 1,083 | 1,067 | 1,105 |
| Greece [4] | | 23 | | 28 | | 29 |
| Ireland | 100 | 143 | 122 | 143 | 129 | 148 |
| Italy | | 143 | | 118 | | 146 |
| Luxembourg [2] | 10 | 10 | 11 | 11 | 12 | 12 |
| Netherlands | 187 | 187 | 198 | 198 | 228 | 228 |
| Norway | 33 | 41 | 41 | 45 | 39 | 43 |
| Portugal | 6 | 6 | 5 | 5 | 5 | 5 |
| Sweden | 184 | 186 | 175 | 175 | 175 | 175 |
| Switzerland | 68 | 68 | 67 | 67 | 76 | 76 |
| United Kingdom | 63 | 85 | 52 | 58 | 81 | 86 |
| Bulgaria [2] | 16 | 16 | 26 | 26 | [3] 26 | [3] 26 |
| Czechoslovakia [2] | 120 | 120 | 180 | 180 | [3] 180 | [3] 180 |
| Germany, East [2] | 349 | 349 | 381 | 381 | [3] 381 | [3] 381 |
| Hungary [2] | 33 | 33 | 42 | 42 | 38 | 38 |
| Poland [2] | 184 | 184 | 193 | 193 | 231 | 231 |
| Romania [2] | 20 | 20 | 42 | 42 | [3] 42 | [3] 42 |
| U.S.S.R. | 1,460 | [5] 1,777 | 1,865 | 2,099 | 2,365 | 2,610 |
| Africa: | | | | | | |
| Kenya [2] | 12 | 12 | 12 | 12 | 10 | 10 |
| South Africa, Republic of [6] | 85 | 93 | 84 | 87 | 83 | 86 |
| Oceania: | | | | | | |
| Australia | 424 | 431 | 475 | 477 | 450 | 452 |
| New Zealand | 471 | 478 | 527 | 534 | 550 | 557 |
| Total | [7] 7,752 | [8] 10,100 | [7] 9,086 | [8] 11,000 | [7] 9,647 | [8] 11,700 |

See footnotes on page 468.

**Table 584.—Cheese, cheddar: Average wholesale price per pound, Wisconsin, New York, and Chicago, 1945–66**

| Year | Wisconsin Primary Markets: cheddars [1] | New York: No. 1 fresh single daisies | Chicago: No. 1 fresh single daisies | Year | Wisconsin Primary Markets: cheddars [1] | New York: No. 1 fresh single daisies | Chicago: No. 1 fresh single daisies |
|---|---|---|---|---|---|---|---|
| | *Cents* | *Cents* | *Cents* | | *Cents* | *Cents* | *Cents* |
| 1945 | | [2] | 26.0 | 1956 | 34.3 | 38.4 | 38.1 |
| 1946 | | [2] | 38.4 | 1957 | 34.8 | 39.5 | 39.0 |
| 1947 | [3] | 42.1 | 40.9 | 1958 | 33.7 | [2] | 38.7 |
| 1948 | [3] | 47.5 | 45.5 | 1959 | 33.2 | 38.8 | 38.9 |
| 1949 | [3] | 37.1 | 34.8 | 1960 | 36.4 | 41.4 | 41.4 |
| 1950 | 31.9 | 36.6 | 35.4 | 1961 | 37.2 | 42.4 | 40.9 |
| 1951 | 38.9 | 44.7 | 42.7 | 1962 | [2] | 41.5 | 40.0 |
| 1952 | 40.3 | 45.6 | 44.1 | 1963 | 36.6 | 41.9 | 42.6 |
| 1953 | 37.2 | 42.3 | 41.4 | 1964 | 37.6 | 42.6 | 43.4 |
| 1954 | 33.9 | 38.8 | 37.9 | 1965 | 38.3 | 43.4 | 45.0 |
| 1955 | 33.1 | 38.4 | 37.3 | 1966 | 43.6 | 52.3 | 52.7 |

[1] Wisconsin prices are carlot and trucklot prices paid f.o.b. Wisconsin assembly points. New York and Chicago prices are wholesale prices of less than carlot. [2] Insufficient prices to compute annual average. [3] Report initiated November 1947.

Consumer Marketing Service. Data for 1940–44 in *Agricultural Statistics, 1962*, table 588.

**Table 585.—Cheese:[1] Production in specified countries, average 1956–60, annual 1964 and 1965**

| Continent and country | Average 1956–60 | | 1964 | | 1965 [2] | |
|---|---|---|---|---|---|---|
| | Factory | Total | Factory | Total | Factory | Total |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| North America: | | | | | | |
| Canada | 109 | 110 | 162 | 163 | 173 | 174 |
| United States | 1,411 | 1,411 | 1,726 | 1,726 | 1,743 | 1,743 |
| South America: | | | | | | |
| Argentina [3] | 263 | 263 | 300 | 300 | 306 | 306 |
| Brazil [4] | 86 | 132 | 88 | 145 | 97 | 154 |
| Chile | 20 | 28 | 20 | 33 | 20 | 33 |
| Colombia | 75 | 107 | 94 | 134 | 103 | 147 |
| Peru | | 19 | | 22 | | 23 |
| Uruguay | 8 | 19 | 8 | 17 | 9 | 18 |
| Europe: | | | | | | |
| Austria | 44 | 48 | 66 | 70 | 70 | 74 |
| Belgium | 39 | 42 | 67 | 69 | 79 | 82 |
| Denmark | 229 | 229 | 273 | 273 | 253 | 253 |
| Finland | 58 | 58 | 77 | 77 | 83 | 83 |
| France [5] | 816 | 900 | 1,054 | 1,107 | [4] 1,111 | [4] 1,162 |
| Germany, West [3] | 342 | 342 | 320 | 320 | 332 | 332 |
| Greece [6] | | 170 | | 216 | | 223 |
| Ireland [3] | 7 | 7 | 33 | 33 | 36 | 36 |
| Italy [5] | | 821 | | 850 | | 926 |
| Netherlands | 386 | 411 | 451 | 469 | 470 | 485 |
| Norway [7] | 79 | 80 | 92 | 93 | 99 | 100 |
| Portugal [3] | 5 | 5 | 8 | 8 | 8 | 8 |
| Sweden | 115 | 115 | 125 | 125 | 129 | 129 |
| Switzerland [7] | 136 | 140 | 161 | 161 | 171 | 171 |
| United Kingdom | 214 | 226 | 227 | 246 | 232 | 252 |
| Bulgaria [3 8] | 84 | 84 | [4] 141 | [4] 141 | [4] 141 | [4] 141 |
| Czechoslovakia [3] | 82 | 82 | 111 | 111 | [4] 111 | [4] 111 |
| Germany, East [3] | 71 | 71 | 90 | 90 | [4] 90 | [4] 90 |
| Hungary [3] | 21 | 21 | 39 | 39 | 35 | 35 |
| Poland [3] | 33 | 33 | 52 | 52 | [4] 52 | [4] 52 |
| Romania [3] | 70 | 70 | 122 | 122 | [4] 122 | [4] 122 |
| Africa: | | | | | | |
| South Africa, Republic of [3 9] | 28 | 28 | 31 | 31 | 32 | 32 |
| Oceania: | | | | | | |
| Australia | 95 | 95 | 141 | 141 | 130 | 130 |
| New Zealand | 211 | 211 | 224 | 224 | 230 | 230 |
| Total of above countries | 5,137 | 6,378 | 6,303 | 7,608 | 6,467 | 7,857 |

[1] Whole milk cheese made from cows' milk, unless otherwise noted. [2] Preliminary. [3] Factory production only. [4] Estimated. [5] Made from the milk of cows, sheep, and goats. [6] Made from the milk of cows, buffalos, sheep, and goats. [7] Made from the milk of cows and goats. [8] Made from the milk of cows and sheep. [9] Years ending Sept. 30.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 586.—Dairy products: United States imports by type of product, 1945–66**

| Year | Dried milk [1] | Cheese | | | | Butter | Casein |
|---|---|---|---|---|---|---|---|
| | | Swiss [2] | Cheddar | Other | Total | | |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1945 | 140 | 62 | 343 | 7,895 | 8,300 | 3,740 | 51,610 |
| 1946 | 92 | 539 | 20 | 20,261 | 20,820 | 7,010 | 45,346 |
| 1947 | (3) | 766 | 22 | 7,883 | 8,671 | 3,771 | 20,887 |
| 1948 | 4,877 | 3,219 | 11 | 20,328 | 23,558 | 228 | 40,585 |
| 1949 | 5,912 | 7,102 | 3,136 | 21,768 | 32,006 | 271 | 33,061 |
| 1950 | 3,099 | 8,396 | 13,293 | 34,484 | 56,173 | 10,054 | 54,552 |
| 1951 | 10,077 | 9,473 | 12,072 | 30,791 | 52,336 | 59,155 | 43,386 |
| 1952 | 37,580 | 10,377 | 6,525 | 32,306 | 49,208 | 458,245 | 56,838 |
| 1953 | 6,301 | 11,871 | 7,809 | 36,535 | 56,215 | 126,218 | 74,246 |
| 1954 | 719 | 11,507 | 2,814 | 35,637 | 49,958 | 962,342 | 59,833 |
| 1955 | 1,854 | 12,226 | 2,577 | 37,147 | 51,950 | 741,752 | 74,480 |
| 1956 | 1,465 | 12,033 | 2,782 | 38,861 | 53,676 | 743,198 | 70,674 |
| 1957 | 1,702 | 12,765 | 2,243 | 35,869 | 50,877 | 748,680 | 74,604 |
| 1958 | 1,952 | 13,010 | 3,022 | 39,705 | 55,737 | 788,048 | 91,265 |
| 1959 | 2,075 | 15,918 | 2,155 | 45,785 | 63,858 | 743,245 | 94,458 |
| 1960 | 1,346 | 14,685 | 3,277 | 45,185 | 63,147 | 1,043,620 | 92,155 |
| 1961 | 2,162 | 15,830 | 1,677 | 58,311 | 75,818 | 860,937 | 101,828 |
| 1962 | 1,368 | 17,323 | 2,544 | 57,745 | 77,612 | 789,105 | 95,576 |
| 1963 | 1,956 | 16,523 | 3,157 | 63,352 | 83,032 | 745,979 | 85,621 |
| 1964 | 1,567 | 16,680 | 2,479 | 58,718 | 77,877 | 665,384 | 101,718 |
| 1965 | 1,378 | 15,732 | 1,858 | 61,721 | 79,311 | 748,285 | 86,953 |
| 1966 [4] | 2,842 | 23,874 | 4,181 | 107,418 | 135,473 | 666,594 | 104,330 |

[1] Includes cream, whole and skimmed milk, buttermilk, malted milk, and compounds.
[2] Includes Ementhaler with eye-formation and Gruyere process cheese.
[3] Less than 500 pounds.
[4] Preliminary.

Foreign Agricultural Service Compiled from reports of the U.S. Department of Commerce. Data for 1940–44 in *Agricultural Statistics, 1962*, table 550.

**Table 587.—Dairy products: United States imports by country of origin, average 1956–60, annual 1965 and 1966**

| Commodity and country of origin | Average 1956–60 | 1965 | 1966 [1] |
|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Butter: | | | |
| Canada | 6 | -------- | 11 |
| Argentina | 56 | -------- | -------- |
| Denmark | 175 | 164 | 160 |
| Australia | 25 | -------- | -------- |
| New Zealand | 461 | 373 | 370 |
| Others | 90 | 211 | 125 |
| Total | 813 | 748 | 666 |
| Cheese, all types: | | | |
| Canada | 526 | 484 | 1,190 |
| Argentina | 2,811 | 3,192 | 4,572 |
| Austria | 521 | 2,543 | 5,269 |
| Belgium | 80 | 152 | 2,942 |
| Denmark | 6,919 | 10,041 | 22,833 |
| Finland | 1,350 | 3,443 | 6,992 |
| France | 2,332 | 4,034 | 15,212 |
| Germany, West | 392 | 975 | 2,109 |
| Greece | 294 | 958 | 806 |
| Italy | 21,543 | 18,389 | 16,563 |
| Netherlands | 4,577 | 5,489 | 8,300 |
| Norway | 698 | 1,277 | 1,546 |
| Sweden | 129 | 832 | 1,613 |
| Switzerland | 10,744 | 10,234 | 12,581 |
| Yugoslavia | 305 | 422 | 578 |
| New Zealand | 3,760 | 7,778 | 21,284 |
| Others | 478 | 9,068 | 11,083 |
| Total | 57,459 | 79,311 | 135,473 |
| Cheese, cheddar: | | | |
| Canada | 444 | 458 | 902 |
| New Zealand | 2,232 | 1,391 | 3,224 |
| Others | 20 | 9 | 55 |
| Total | 2,696 | 1,858 | 4,181 |
| Cheese, Swiss: [2] | | | |
| Switzerland | 10,572 | 9,599 | 11,054 |
| Others | 3,110 | 6,133 | 12,820 |
| Total | 13,682 | 15,732 | 23,874 |
| Milk, dried whole: | | | |
| Netherlands | (3) | -------- | -------- |
| New Zealand | 6 | -------- | 7 |
| Others | 11 | -------- | -------- |
| Total | 17 | -------- | 7 |
| Milk, nonfat dry milk solids: | | | |
| Canada | 335 | 240 | 559 |
| Australia | 449 | 1,102 | 2,233 |
| New Zealand | 836 | 36 | 43 |
| Others | 71 | -------- | -------- |
| Total | 1,691 | 1,378 | 2,835 |
| Casein: | | | |
| Canada | 1,487 | 9,118 | 10,925 |
| Argentina | 49,935 | 26,781 | 25,484 |
| Brazil | 422 | 790 | 514 |
| Uruguay | 697 | 1,653 | 2,479 |
| Denmark | 94 | 119 | 74 |
| France | 891 | 2,887 | 6,335 |
| Germany, West | 817 | 1 | 72 |
| Netherlands | 1,791 | -------- | -------- |
| Norway | 649 | 1,038 | 601 |
| Australia | 8,748 | 17,455 | 19,878 |
| New Zealand | 13,621 | 24,982 | 26,799 |
| Others | 5,479 | 2,129 | 11,169 |
| Total | 84,631 | 86,953 | 104,330 |

See footnotes on page 476.

**Table 588.—Dairy products: United States exports [1] by country of destination, average 1956–60, annual 1965 and 1966**

| Commodity and country of destination | Average 1956–60 | 1965 | 1966 [2] |
|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| Butter: | | | |
| Canada | 25 | 15 | ------- |
| Chile | 17 | 2,211 | 67 |
| Peru | 314 | 1,743 | 212 |
| Belgium | 6 | 5,177 | ------- |
| France | 821 | 14,510 | ------- |
| Germany, West | 2,564 | 4,692 | ------- |
| Italy | 3,117 | 118 | 900 |
| United Kingdom | 2,231 | ------- | ------- |
| South Africa, Republic of | ------- | 354 | ------- |
| Iran | 1 | 778 | 110 |
| Israel | 4,325 | 2,459 | ------- |
| Philippines | 267 | 9 | 2 |
| Others | 4,833 | 13,326 | 1,077 |
| Total | 18,521 | 45,392 | 2,368 |
| Cheese, all types: | | | |
| Canada | 1,040 | 1,892 | 1,393 |
| Mexico | 688 | 27 | 68 |
| Guatemala | 116 | 122 | 83 |
| Bahamas | 183 | 264 | 531 |
| Bermuda | 147 | 117 | 149 |
| Haiti | 99 | 84 | 48 |
| Venezuela | 2,565 | 635 | 223 |
| Belgium | 1,217 | 1 | 4 |
| Germany, West | 304 | 10 | 4 |
| Greece | 428 | 5 | 3 |
| Italy | 6,895 | 24 | 5 |
| United Kingdom | 2,461 | 83 | 63 |
| Hong Kong | 11 | 9 | 6 |
| Israel | 2,376 | 3 | 6 |
| Japan | 42 | 189 | 390 |
| Philippines | 167 | 282 | 223 |
| Others | 5,855 | 3,080 | 2,753 |
| Total | 24,594 | 6,827 | 5,952 |
| Evaporated milk: | | | |
| Canada | 46 | 341 | ------- |
| Mexico | 16,877 | 11,882 | 26,152 |
| Nicaragua | 395 | 194 | 240 |
| Bolivia | ------- | 235 | ------- |
| Chile | 2 | 7 | 8 |
| Colombia | 40 | 178 | 14 |
| Peru | 439 | ------- | 5 |
| Venezuela | 443 | 30 | 16 |
| Greece | 3,850 | ------- | ------- |
| Italy | ------- | 112 | 1 |
| India | 10 | 47 | 26 |
| Japan | 163 | 41 | 31 |
| Pakistan | 76 | 86 | 23 |
| Philippines | 92,574 | 7,479 | 7,827 |
| Vietnam, South | 279 | 591 | 1,050 |
| Others | 13,988 | 3,448 | 2,968 |
| Total | 129,182 | 24,671 | 38,361 |
| Condensed milk: | | | |
| Canada | 39 | 107 | 81 |
| Venezuela | 36 | ------- | 4 |
| Belgium | 190 | ------- | ------- |
| Cambodia | 1,082 | ------- | ------- |
| India | 89 | ------- | ------- |
| Pakistan | 2 | 39 | 7 |
| Philippines | 159 | 36 | 383 |
| Thailand | 487 | 100 | 27 |
| Vietnam, South | 21,142 | 60,782 | 90,877 |
| Others | 15,317 | 4,764 | 2,924 |
| Total | 38,543 | 65,828 | 94,303 |
| Milk, dried whole: | | | |
| Canada | 306 | 1,223 | 693 |
| Mexico | 171 | 763 | 972 |
| Guatemala | 100 | 20 | 51 |
| Haiti | 4 | 6 | 18 |
| Nicaragua | 37 | 56 | 50 |
| Peru | 172 | 216 | 85 |
| Venezuela | 26,392 | 3,998 | 1,764 |
| Congo (Kinshasa) | 380 | 1,401 | 1,699 |
| China (Taiwan) | 432 | ------- | 86 |
| Iran | 74 | 258 | 830 |
| Philippines | 965 | 476 | 676 |
| Thailand | 24 | 7 | 13 |
| Others | 3,596 | 11,283 | 9,580 |
| Total | 32,653 | 19,707 | 16,517 |
| Milk, nonfat dry milk solids: | | | |
| Canada | 470 | 9,088 | 399 |
| Mexico | 17,588 | 25,735 | 4,929 |
| El Salvador | 1,026 | 1,044 | 640 |
| Guatemala | 1,404 | 511 | 284 |
| Brazil | 15,990 | 37,245 | 17,959 |
| Chile | 1,365 | 6,505 | 5,433 |
| Colombia | 1,865 | 272 | 242 |
| Peru | 5,367 | 7,753 | 5,875 |
| Venezuela | 2,316 | 489 | 342 |
| Belgium | 3,033 | 378 | 145 |
| Denmark | 4,414 | 117 | 40 |
| Germany, West | 825 | 2,203 | ------- |
| Italy | 8,283 | 4,322 | 590 |
| Netherlands | 4,153 | 120,311 | 597 |
| Spain | 25 | 847 | 2 |
| Switzerland | 43 | 2,794 | ------- |
| United Kingdom | 11 | 308 | 124 |
| Yugoslavia | 1,724 | 20,432 | ------- |
| Burma | 1,719 | 780 | 293 |
| Hong Kong | 798 | 653 | 330 |
| India | 24,059 | 9,377 | 25,103 |
| Indonesia | 4,577 | ------- | 8 |
| Iran | 1,914 | 948 | 633 |
| Iraq | 1,292 | 557 | 7 |
| Israel | 15,053 | 10,433 | 20 |
| Japan | 49,578 | 118,170 | 36,694 |
| Pakistan | 2,179 | 5,758 | 1 |
| Philippines | 23,578 | 14,172 | 20,105 |
| Others | 57,157 | 37,561 | 49,546 |
| Total | 251,806 | 438,763 | 170,341 |
| Infant and dietetic food, milk base: | | | |
| Canda | 279 | 118 | 1,297 |
| Mexico | 645 | 408 | 284 |
| Argentina | 15 | [3] | 2 |
| Colombia | 642 | 9 | 27 |
| Peru | 219 | 674 | 920 |
| Ecuador | 312 | 294 | 276 |
| Venezuela | 4,663 | 2,291 | 98 |
| Italy | 325 | [3] | 215 |
| South Africa, Republic of | 497 | 1 | 6 |
| Ceylon | 65 | 243 | 317 |
| China (Taiwan) | 425 | 237 | 254 |
| Hong Kong | 117 | 668 | 810 |
| Indonesia | 209 | ------- | ------- |
| Iran | 150 | 409 | 700 |
| Japan | 3 | ------- | ------- |
| Philippines | 1,831 | 1,262 | 2,611 |
| Others | 3,991 | 9,388 | 9,197 |
| Total | 14,388 | 16,002 | 17,014 |

[1] Excludes exports for relief.
[2] Preliminary.
[3] Less than 500 pounds.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 589.—Dairy products: Exports by principal exporting countries, average 1956–60, annual 1965 and 1966**

| Commodity and country of destination | Average 1956–60 | 1965 | 1966 [1] |
|---|---|---|---|
| | *Million pounds* | *Million pounds* | *Million pounds* |
| **Butter:** | | | |
| Canada | 3.1 | 2.9 | 160.7 |
| United States [2] | 18.5 | 45.4 | 2.4 |
| Argentina | 39.8 | 13.8 | 10.8 |
| Denmark | 259.2 | 254.7 | 246.6 |
| Finland | 45.7 | 42.7 | 39.7 |
| France | 27.9 | 28.0 | 89.1 |
| Netherlands | 84.1 | 77.4 | 105.5 |
| Norway | 12.8 | 8.5 | 7.8 |
| Sweden | 36.2 | 16.5 | 16.1 |
| United Kingdom | .5 | 1.4 | ---------- |
| Australia | 156.3 | 180.3 | 185.8 |
| New Zealand | 370.4 | 404.1 | 395.3 |
| Total | 1,054.5 | 1,075.7 | [3] 1,259.8 |
| **Cheese:** | | | |
| Canada | 15.0 | 32.1 | 36.0 |
| United States [2] | 24.6 | 6.8 | 6.0 |
| Argentina | 7.2 | 11.9 | 16.8 |
| Denmark | 153.7 | 164.6 | 171.0 |
| Finland | 33.2 | 43.5 | 33.1 |
| France | 58.9 | 141.8 | 161.4 |
| Germany, West | 18.4 | 59.0 | 68.7 |
| Italy | 49.8 | 49.2 | ---------- |
| Netherlands | 215.5 | 264.3 | 298.1 |
| Norway | 15.9 | 23.0 | 29.2 |
| Sweden | 7.4 | 8.1 | 9.6 |
| Switzerland | 59.6 | 78.0 | 88.0 |
| United Kingdom | 4.8 | 4.8 | ---------- |
| Australia | 35.0 | 59.6 | 51.1 |
| New Zealand | 192.7 | 198.4 | 210.8 |
| Total | 891.7 | 1,145.1 | [4] 1,179.8 |
| **Evaporated milk:** | | | |
| Canada | 4.5 | 6.6 | 8.5 |
| United States [2] | 129.2 | 24.7 | 38.4 |
| Denmark | 9.5 | 10.1 | 5.6 |
| France | 19.5 | 16.8 | 122.8 |
| Netherlands | 210.0 | 377.1 | 394.0 |
| **Evaporated milk—Continued** | | | |
| United Kingdom | 32.7 | 56.7 | 53.4 |
| Australia | 3.9 | 14.1 | 13.8 |
| Total | 409.3 | 506.1 | 636.5 |
| **Condensed milk:** | | | |
| Canada | 0.6 | 0.1 | 0.5 |
| United States [2] | 38.5 | 65.8 | 94.3 |
| Denmark | 67.3 | 65.3 | 57.5 |
| France | 37.4 | 108.2 | 44.1 |
| Netherlands | 350.7 | 342.6 | 278.0 |
| Sweden [5] | 1.8 | ([6]) | ([6]) |
| Switzerland | 9.8 | 12.9 | 16.8 |
| United Kingdom | 56.0 | 47.0 | 27.8 |
| Australia | 55.4 | 61.6 | 40.9 |
| New Zealand | 6.8 | 1.4 | 0.3 |
| Total | 624.3 | 704.9 | 560.2 |
| **Milk, dried whole:** | | | |
| Canada | 20.3 | 19.6 | 6.7 |
| United States [2] | 32.7 | 19.7 | 16.5 |
| Denmark | 54.0 | 74.7 | 61.2 |
| Netherlands | 78.0 | 80.1 | 63.1 |
| Sweden [7] | 6.1 | ([6]) | ([6]) |
| United Kingdom | 2.9 | 14.4 | 15.6 |
| Australia | 16.1 | 17.9 | 26.7 |
| New Zealand | 12.0 | 13.1 | 9.3 |
| Total | 222.1 | 239.5 | 199.1 |
| **Milk, nonfat dry milk solids:** | | | |
| Canada | 42.3 | 86.3 | 69.4 |
| United States [2] | 251.8 | 438.8 | 170.3 |
| Denmark | 1.7 | 4.9 | 20.3 |
| Netherlands | 10.9 | 86.0 | 40.6 |
| United Kingdom | 14.2 | 19.6 | 45.4 |
| Australia | 46.6 | 44.4 | 62.6 |
| New Zealand | 94.3 | 151.5 | 178.7 |
| Total | 461.8 | 831.5 | 586.7 |

[1] Preliminary.
[2] Excludes exports for relief and charity.
[3] Does not include the United Kingdom.
[4] Does not include Italy or the United Kingdom.
[5] May include some evaporated milk.
[6] Less than 500,000 pounds.
[7] May include some nonfat dry milk.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of the U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

FOOTNOTES FOR TABLE 587

[1] Preliminary.
[2] Includes Ementhaler with eye-formation and Gruyere process cheese.
[3] Less than 500 pounds.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

**Table 590.—Dairy products: United States exports [1] by type of product, 1945–66**

| Year | Butter | Cheese | Milk and cream | | | |
|---|---|---|---|---|---|---|
| | | | Evaporated (unsweetened) | Condensed (sweetened) | Whole dried | Nonfat dry milk solids |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1945 | 17,858 | 201,800 | 569,483 | 112,098 | 65,303 | 180,194 |
| 1946 | 722 | 186,679 | 928,267 | 88,687 | 146,037 | 167,864 |
| 1947 | 11,029 | 177,361 | 469,803 | 108,153 | 91,496 | 148,121 |
| 1948 | 5,768 | 95,592 | 316,483 | 110,055 | 100,534 | 159,155 |
| 1949 | 4,174 | 98,021 | 249,529 | 78,330 | 81,399 | 213,660 |
| 1950 | 3,215 | 47,490 | 150,148 | 27,896 | 62,550 | 229,450 |
| 1951 | 7,127 | 79,640 | 203,352 | 28,870 | 59,496 | 122,543 |
| 1952 | 914 | 3,811 | 97,095 | 29,553 | 42,319 | 58,728 |
| 1953 | 363 | 5,912 | 133,245 | 17,979 | 46,070 | 98,098 |
| 1954 | 3,343 | 5,378 | 131,418 | 1,412 | 42,421 | 157,063 |
| 1955 | 22,499 | 22,897 | 154,800 | 8,012 | 45,891 | 232,690 |
| 1956 | 40,383 | 47,935 | 170,101 | 39,851 | 40,483 | 304,563 |
| 1957 | 5,644 | 28,811 | 164,388 | 37,868 | 40,253 | 253,608 |
| 1958 | 23,616 | 23,088 | 127,309 | 34,981 | 28,691 | 201,510 |
| 1959 | 21,427 | 14,002 | 82,900 | 38,117 | 25,764 | 279,142 |
| 1960 | 1,534 | 9,136 | 101,213 | 41,896 | 28,072 | 199,126 |
| 1961 | 738 | 8,829 | 91,125 | 47,268 | 17,464 | 252,547 |
| 1962 | 5,773 | 6,959 | 66,058 | 47,695 | 13,414 | 306,956 |
| 1963 | 57,318 | 9,230 | 62,035 | 60,069 | 29,810 | 534,995 |
| 1964 | 130,345 | 8,317 | 37,286 | 62,837 | 12,337 | 838,556 |
| 1965 | 45,392 | 6,827 | 24,671 | 65,828 | 19,707 | 438,763 |
| 1966 [2] | 2,368 | 5,952 | 38,361 | 94,303 | 16,517 | 170,341 |

[1] Excludes exports for relief and charity.
[2] Preliminary.

Foreign Agricultural Service. Compiled from reports of the U. S. Department of Commerce. Data for 1940–44 in *Agricultural Statistics, 1962*, table 594.

**Table 591.—Dairy products: Price support operations, United States, 1949–67**

| Year beginning April | Manufacturing milk | | | Butterfat | | | Product purchase price per pound [1] | | | Purchases [2] | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Support level | | Average price received per cwt. | Support level | | Average price received per pound | Butter | Cheddar cheese | Nonfat dry milk spray process | Quantity | | Percent of marketings | |
| | Per cwt. | Percent of parity | | Per pound | Percent of parity | | | | | Milkfat | Nonfat solids | Milkfat | Nonfat solids |
| | *Dollars* | *Percent* | *Dollars* | *Cents* | *Percent* | *Cents* | *Cents* | *Cents* | *Cents* | *Million pounds* | *Million pounds* | *Percent* | *Percent* |
| 1949 [3] | 3.14 | 90 | 3.14 | 58.5 | 90 | 62.1 | [4] 60.4 | 31.75 | [4] 12.4 | 102 | 321 | 2.7 | 4.6 |
| 1950 [3] | 3.07 | 81 | 3.35 | 60.0 | 87 | 64.0 | 60.0 | 31.0 | 12.50 | 140 | 379 | 3.0 | 4.4 |
| 1951 | 3.60 | 86 | 3.97 | 67.6 | 89 | 74.1 | 66.0 | 36.0 | 15.0 | 1 | 69 | ---- | 1.0 |
| 1952 | 3.85 | 90 | 4.00 | 69.2 | 90 | 71.6 | 67.75 | 38.25 | 17.0 | 146 | 237 | 3.8 | 3.3 |
| 1953 | 3.74 | 89 | 3.46 | 67.3 | 90 | 65.7 | 65.75 | 37.0 | 16.0 | 431 | 775 | 10.6 | 9.8 |
| 1954 | 3.15 | 75 | ---- | 56.2 | 75 | ---- | 57.5 | 32.25 | 15.0 | ---- | ---- | ---- | ---- |
| | ---- | ---- | 3.15 | ---- | ---- | 57.3 | ---- | [5] 33.25 | [5] 16.0 | 222 | 554 | 5.5 | 6.9 |
| 1955 | 3.15 | 80 | 3.19 | 56.2 | 76 | 57.7 | 57.5 | 33.25 | 16.0 | 198 | 630 | 4.7 | 7.5 |
| 1956 | 3.15 | 82 | ---- | 56.2 | 78 | ---- | 57.5 | 34.0 | 16.0 | ---- | ---- | ---- | ---- |
| | [7] 3.25 | 84 | 3.31 | [7] 58.6 | 81 | 60.0 | [7] 59.5 | [7] 35.0 | ---- | 193 | 768 | 4.6 | 8.9 |
| 1957 | 3.25 | 82 | 3.28 | 58.6 | 79 | 60.3 | 59.5 | 35.0 | 16.0 | 260 | 949 | 6.1 | 10.8 |
| 1958 | 3.06 | 75 | 3.16 | 56.6 | 75 | 59.1 | 57.75 | 32.75 | 14.25 | 138 | 804 | 3.3 | 9.0 |
| 1959 | 3.06 | 77 | 3.22 | 56.6 | 77 | 60.7 | 57.974 | 32.75 | 14.25 | 131 | 839 | 3.1 | 9.3 |
| | [8] 3.06 | 76 | ---- | [8] 56.6 | 76 | ---- | 57.974 | 32.75 | 13.40 | ---- | ---- | ---- | ---- |
| 1960 | [9] 3.22 | 80 | ---- | [9] 59.6 | 80 | ---- | [10] 60.474 | [10] 34.25 | [10] 13.90 | ---- | ---- | ---- | ---- |
| | [11] 3.40 | 85 | 3.31 | [11] 60.4 | 82 | 61.1 | [12] 60.466 | [12] 36.1 | [12] 15.90 | 130 | 805 | 3.0 | 8.7 |
| 1961 | 3.40 | 83 | ---- | 60.4 | 81 | ---- | 60.466 | 36.1 | 15.90 | ---- | ---- | ---- | ---- |
| | ---- | ---- | 3.39 | ---- | ---- | 61.7 | ---- | [13] 36.5 | [13] 16.40 | 421 | 1,286 | 9.5 | 13.3 |
| 1962 | 3.11 | 75 | 3.19 | 57.2 | 75 | 59.1 | 57.966 | 34.6 | 14.4 | 333 | 1,272 | 7.5 | 13.1 |
| 1963 | 3.14 | 75 | 3.24 | 58.1 | 75 | 59.6 | 57.966 | 35.6 | 14.4 | 280 | 925 | 6.3 | 9.4 |
| 1964 | 3.15 | 75 | 3.30 | 58.0 | 75 | 60.4 | 57.966 | 35.6 | 14.4 | 239 | 773 | 5.4 | 7.7 |
| 1965 | 3.24 | 75 | 3.45 | 59.4 | 75 | 61.8 | 58.966 | 36.1 | 14.6 | 132 | 675 | 3.0 | 6.9 |
| 1966 | 3.50 | 78 | ---- | 61.6 | 75 | ---- | 60.966 | 39.3 | 16.6 | ---- | ---- | ---- | ---- |
| | [14] 4.00 | 89 | 4.10 | [14] 68.0 | 83 | 66.7 | [14] 66.466 | [14] 43.75 | [14] 19.6 | 90 | 412 | 2.1 | 4.2 |
| 1967 | 4.00 | 87 | ---- | 68.0 | 81 | ---- | 66.466 | 43.75 | 19.6 | ---- | ---- | ---- | ---- |

See footnotes on page 482.

**Table 592.—Chickens: Number on farms, and value, United States, Jan. 1, 1930–65** [1] [2]

| Year | Number | | | | | Value per head | Total value |
|---|---|---|---|---|---|---|---|
| | Hens | Pullets | Hens and pullets | Other chickens | All chickens | | |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Dollars* | *1,000 dollars* |
| *1930* [3] | | | | | *378,878* | *.85* | *321,625* |
| 1930 | 167,139 | 253,312 | 420,451 | 48,040 | 468,491 | .93 | 434,830 |
| 1931 | 158,214 | 243,562 | 401,776 | 47,967 | 449,743 | .70 | 315,968 |
| 1932 | 156,178 | 229,648 | 385,826 | 50,989 | 436,815 | .62 | 268,767 |
| 1933 | 154,037 | 236,706 | 390,743 | 53,780 | 444,523 | .45 | 199,753 |
| 1934 | 146,997 | 238,344 | 385,341 | 48,596 | 433,937 | .42 | 182,424 |
| *1935* [3] | | | | | *371,603* | *.52* | *191,504* |
| 1935 | 138,609 | 211,798 | 350,407 | 39,551 | 389,958 | .54 | 212,071 |
| 1936 | 136,187 | 226,432 | 362,619 | 40,827 | 403,446 | .75 | 304,725 |
| 1937 | 130,445 | 249,309 | 379,754 | 44,167 | 423,921 | .66 | 278,120 |
| 1938 | 137,958 | 215,006 | 352,964 | 36,660 | 389,624 | .76 | 294,718 |
| 1939 | 134,331 | 241,810 | 376,141 | 42,450 | 418,591 | .70 | 292,852 |
| *1940* [3] | | | | | *337,949* | *.56* | *189,086* |
| 1940 | 139,079 | 253,576 | 392,655 | 45,633 | 438,288 | .60 | 265,000 |
| 1941 | 141,430 | 239,885 | 381,315 | 41,526 | 422,841 | .65 | 276,460 |
| 1942 | 150,170 | 277,741 | 427,911 | 49,024 | 476,935 | .83 | 397,509 |
| 1943 | 170,337 | 318,622 | 488,959 | 53,088 | 542,047 | 1.04 | 563,986 |
| 1944 | 174,000 | 349,587 | 523,587 | 58,610 | 582,197 | 1.18 | 685,901 |
| *1945* [3] | | | | | *433,111* | *1.23* | *531,860* |
| 1945 | 172,426 | 301,454 | 473,880 | 42,617 | 516,497 | 1.21 | 626,259 |
| 1946 | 150,712 | 322,108 | 472,820 | 50,407 | 523,227 | 1.27 | 662,734 |
| 1947 | 150,490 | 280,956 | 431,446 | 35,771 | 467,217 | 1.44 | 672,690 |
| 1948 | 139,587 | 277,983 | 417,570 | 32,074 | 499,644 | 1.44 | 648,293 |
| 1949 | 141,044 | 258,336 | 399,380 | 31,496 | 430,876 | 1.66 | 716,344 |
| *1950* [3] | | | | | *342,464* | *1.09* | *373,559* |
| 1950 | 137,014 | 286,759 | 423,773 | 32,776 | 456,549 | 1.36 | 622,994 |
| 1951 | 141,178 | 258,160 | 399,338 | 31,650 | 430,988 | 1.46 | 627,400 |
| 1952 | 135,814 | 261,420 | 397,234 | 29,321 | 426,555 | 1.53 | 652,940 |
| 1953 | 135,411 | 237,602 | 373,013 | 25,145 | 398,158 | 1.41 | 561,667 |
| *1954* [3] | | | | | *375,800* | *1.04* | *392,638* |
| 1954 | 115,840 | 255,130 | 370,970 | 25,806 | 396,776 | 1.43 | 569,237 |
| 1955 | 111,376 | 257,219 | 368,595 | 22,113 | 390,708 | 1.05 | 410,741 |
| 1956 | 121,995 | 239,063 | 361,058 | 22,632 | 383,690 | 1.26 | 482,359 |
| 1957 | 119,518 | 250,285 | 369,803 | 21,560 | 391,363 | 1.17 | 458,689 |
| 1958 | 128,961 | 226,556 | 355,517 | 18,764 | 374,281 | 1.26 | 472,119 |
| *1959* [3] | | | | | *350,190* | | |
| 1959 | 120,826 | 246,030 | 366,856 | 20,146 | 387,002 | 1.26 | 486,997 |
| 1960 | 126,747 | 225,019 | 351,766 | 17,718 | 369,484 | 1.06 | 390,733 |
| 1961 | 133,423 | 214,479 | 347,902 | 18,180 | 366,082 | 1.25 | 458,205 |
| 1962 | 131,783 | 227,009 | 358,792 | 18,600 | 377,392 | 1.15 | 433,615 |
| 1963 | 136,163 | 221,139 | 357,302 | 18,273 | 375,575 | 1.16 | 437,246 |
| 1964 | 137,172 | 226,388 | 363,560 | 18,702 | 382,262 | 1.16 | 443,384 |
| *1964* [3] | | | | | *343,306* | | |
| 1965 | 136,543 | 238,768 | 375,311 | 18,807 | 394,118 | 1.17 | 461,515 |

[1] Does not include commercial broilers. Beginning 1961, includes Alaska and Hawaii.
[2] For later years showing change in pullet classification, see table 593.
[3] Census dates are Apr. 1, 1930; Jan. 1, 1935; Apr. 1, 1940; Jan. 1, 1945; Apr. 1, 1950; October-November, 1954 and 1959; and November-December, 1964.

Statistical Reporting Service. Data for 1909–29 in *Agricultural Statistics, 1962*, table 595. Italic figures are census returns.

**Table 593.—Chickens: Number on farms, and value, United States, Jan. 1, 1965–67** [1]

| Year | Hens | Pullets | | | Other chickens | All chickens | Value per head | Total value |
|---|---|---|---|---|---|---|---|---|
| | | Of laying age | 3 months old and older not of laying age | Under 3 months old | | | | |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Dollars* | *1,000 dollars* |
| *1964* | | | | | | *343,306* | | |
| 1965 | 136,543 | 176,402 | 36,175 | 37,869 | 7,129 | 394,118 | 1.17 | 461,515 |
| 1966 | 142,807 | 166,177 | 37,476 | 39,568 | 6,991 | 393,019 | 1.21 | 474,876 |
| 1967 [2] | 138,053 | 187,160 | 44,035 | 51,158 | 7,213 | 427,619 | 1.20 | 511,798 |

[1] Does not include commercial broilers.
[2] Preliminary.

Statistical Reporting Service.

**Table 594.—Chickens: Hens and pullets of laying age on farms, by States, Jan. 1, 1965, 1966, and 1967**

| State and division | Hens and pullets of laying age | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Hens | | | Pullets | | | Total | | |
| | 1965 | 1966 | 1967 [1] | 1965 | 1966 | 1967 [1] | 1965 | 1966 | 1967 [1] |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| Maine | 1,387 | 1,318 | 1,410 | 3,176 | 3,541 | 3,886 | 4,563 | 4,859 | 5,296 |
| New Hampshire | 440 | 427 | 465 | 1,301 | 1,331 | 1,328 | 1,741 | 1,758 | 1,793 |
| Vermont | 173 | 183 | 190 | 444 | 403 | 425 | 617 | 586 | 615 |
| Massachusetts | 950 | 874 | 935 | 1,696 | 1,613 | 1,627 | 2,646 | 2,487 | 2,562 |
| Rhode Island | 145 | 130 | 135 | 247 | 245 | 247 | 392 | 375 | 382 |
| Connecticut | 1,476 | 1,446 | 1,533 | 2,404 | 2,434 | 2,502 | 3,880 | 3,880 | 4,035 |
| New York | 5,242 | 5,871 | 5,577 | 5,508 | 4,987 | 5,607 | 10,750 | 10,858 | 11,184 |
| New Jersey | 3,665 | 3,922 | 3,123 | 3,425 | 2,459 | 2,811 | 7,090 | 6,381 | 5,934 |
| Pennsylvania | 7,117 | 7,544 | 6,488 | 9,070 | 7,672 | 8,728 | 16,187 | 15,216 | 15,216 |
| North Atlantic | 20,595 | 21,715 | 19,856 | 27,271 | 24,685 | 27,161 | 47,866 | 46,400 | 47,017 |
| Ohio | 5,488 | 5,214 | 5,043 | 6,112 | 5,342 | 5,830 | 11,600 | 10,556 | 10,873 |
| Indiana | 4,701 | 4,654 | 4,282 | 7,299 | 6,746 | 7,802 | 12,000 | 11,400 | 12,084 |
| Illinois | 3,729 | 3,729 | 3,729 | 5,008 | 4,746 | 5,085 | 8,737 | 8,475 | 8,814 |
| Michigan | 3,428 | 3,531 | 3,602 | 3,723 | 3,405 | 3,611 | 7,151 | 6,936 | 7,213 |
| Wisconsin | 3,395 | 3,497 | 3,322 | 3,800 | 3,122 | 3,496 | 7,195 | 6,619 | 6,818 |
| East North Central | 20,741 | 20,625 | 19,978 | 25,942 | 23,361 | 25,824 | 46,683 | 43,986 | 45,802 |
| Minnesota | 4,557 | 4,466 | 3,350 | 8,671 | 7,175 | 8,176 | 13,228 | 11,641 | 11,526 |
| Iowa | 5,707 | 5,479 | 5,534 | 12,903 | 11,642 | 11,416 | 18,610 | 17,121 | 16,950 |
| Missouri | 2,692 | 2,530 | 2,328 | 4,050 | 3,942 | 4,273 | 6,742 | 6,472 | 6,601 |
| North Dakota | 752 | 737 | 626 | 1,030 | 867 | 1,010 | 1,782 | 1,604 | 1,636 |
| South Dakota | 2,577 | 2,783 | 2,393 | 4,433 | 3,877 | 4,467 | 7,010 | 6,660 | 6,860 |
| Nebraska | 2,566 | 2,463 | 2,093 | 4,494 | 3,679 | 4,172 | 7,060 | 6,142 | 6,265 |
| Kansas | 2,101 | 1,975 | 1,955 | 2,699 | 2,633 | 2,976 | 4,800 | 4,608 | 4,931 |
| West North Central | 20,952 | 20,433 | 18,279 | 38,280 | 33,815 | 36,490 | 59,232 | 54,248 | 54,769 |
| Delaware | 284 | 270 | 277 | 363 | 325 | 348 | 647 | 595 | 625 |
| Maryland | 671 | 644 | 670 | 1,039 | 912 | 820 | 1,710 | 1,556 | 1,490 |
| Virginia | 2,062 | 2,165 | 1,970 | 3,272 | 3,062 | 3,309 | 5,334 | 5,227 | 5,279 |
| West Virginia | 844 | 827 | 794 | 788 | 772 | 837 | 1,632 | 1,599 | 1,631 |
| North Carolina | 5,437 | 6,089 | 6,150 | 7,062 | 6,557 | 7,203 | 12,499 | 12,646 | 13,353 |
| South Carolina | 2,134 | 2,049 | 1,844 | 2,338 | 2,781 | 3,711 | 4,472 | 4,830 | 5,555 |
| Georgia | 8,665 | 9,878 | 9,285 | 10,103 | 10,391 | 13,822 | 18,768 | 20,269 | 23,107 |
| Florida | 2,781 | 3,226 | 3,516 | 4,981 | 4,974 | 5,832 | 7,762 | 8,200 | 9,348 |
| South Atlantic | 22,878 | 25,148 | 24,506 | 29,946 | 29,774 | 35,882 | 52,824 | 54,922 | 60,388 |
| Kentucky | 1,726 | 1,743 | 1,660 | 1,832 | 1,797 | 1,835 | 3,558 | 3,540 | 3,495 |
| Tennessee | 2,724 | 2,751 | 2,833 | 2,567 | 2,381 | 2,915 | 5,291 | 5,132 | 5,748 |
| Alabama | 5,494 | 5,659 | 5,659 | 5,286 | 5,444 | 5,888 | 10,780 | 11,103 | 11,547 |
| Mississippi | 4,613 | 4,982 | 5,082 | 4,971 | 5,608 | 6,418 | 9,584 | 10,590 | 11,500 |
| Arkansas | 4,755 | 4,993 | 4,494 | 6,088 | 6,717 | 9,207 | 10,843 | 11,710 | 13,701 |
| Louisiana | 1,709 | 1,880 | 1,993 | 1,719 | 1,788 | 2,042 | 3,428 | 3,668 | 4,035 |
| Oklahoma | 1,282 | 1,141 | 1,237 | 1,541 | 1,453 | 1,435 | 2,823 | 2,594 | 2,672 |
| Texas | 5,498 | 5,443 | 5,389 | 7,385 | 7,569 | 8,924 | 12,883 | 13,012 | 14,313 |
| South Central | 27,801 | 28,592 | 28,347 | 31,389 | 32,757 | 38,664 | 59,190 | 61,349 | 67,011 |
| Montana | 369 | 402 | 394 | 582 | 539 | 575 | 951 | 941 | 969 |
| Idaho | 447 | 460 | 460 | 584 | 530 | 552 | 1,031 | 990 | 1,012 |
| Wyoming | 113 | 114 | 99 | 143 | 119 | 111 | 256 | 233 | 210 |
| Colorado | 633 | 595 | 631 | 543 | 557 | 645 | 1,176 | 1,152 | 1,276 |
| New Mexico | 364 | 360 | 295 | 328 | 374 | 417 | 692 | 734 | 712 |
| Arizona | 486 | 559 | 654 | 546 | 490 | 563 | 1,032 | 1,049 | 1,217 |
| Utah | 525 | 520 | 629 | 618 | 657 | 736 | 1,143 | 1,177 | 1,365 |
| Nevada | 24 | 25 | 26 | 24 | 20 | 22 | 48 | 45 | 48 |
| Washington | 2,461 | 2,584 | 2,687 | 2,034 | 1,866 | 1,897 | 4,495 | 4,450 | 4,584 |
| Oregon | 1,208 | 1,232 | 1,318 | 1,081 | 1,064 | 1,070 | 2,289 | 2,296 | 2,388 |
| California | 16,673 | 19,174 | 19,557 | 16,467 | 14,960 | 15,942 | 33,140 | 34,134 | 35,499 |
| Western | 23,303 | 26,025 | 26,750 | 22,950 | 21,176 | 22,530 | 46,253 | 47,201 | 49,280 |
| 48 States | 136,270 | 142,538 | 137,716 | 175,778 | 165,568 | 186,551 | 312,048 | 308,106 | 324,267 |
| Alaska | 10 | 6 | 19 | 20 | 40 | 28 | 30 | 46 | 47 |
| Hawaii | 263 | 263 | 318 | 604 | 569 | 581 | 867 | 832 | 899 |
| United States | 136,543 | 142,807 | 138,053 | 176,402 | 166,177 | 187,160 | 312,945 | 308,984 | 325,213 |

[1] Preliminary.

Statistical Reporting Service.

**Table 595.—Chickens: Pullets not of laying age, and other chickens on farms, by States, Jan. 1, 1965, 1966, and 1967**

| State and division | Pullets over 3 months old and older not of laying age | | | Pullets under 3 months old | | | Other chickens | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1965 | 1966 | 1967 [1] | 1965 | 1966 | 1967 [1] | 1965 | 1966 | 1967 [1] |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| Maine | 507 | 583 | 700 | 470 | 517 | 641 | 113 | 113 | 119 |
| New Hampshire | 200 | 220 | 251 | 200 | 210 | 265 | 64 | 61 | 61 |
| Vermont | 47 | 48 | 49 | 58 | 52 | 51 | 22 | 20 | 20 |
| Massachusetts | 195 | 230 | 260 | 280 | 319 | 325 | 77 | 71 | 75 |
| Rhode Island | 38 | 40 | 41 | 43 | 47 | 47 | 8 | 9 | 9 |
| Connecticut | 438 | 447 | 456 | 472 | 510 | 510 | 63 | 60 | 60 |
| New York | 1,357 | 1,384 | 1,661 | 869 | 939 | 1,089 | 91 | 82 | 79 |
| New Jersey | 512 | 410 | 615 | 456 | 429 | 536 | 81 | 77 | 70 |
| Pennsylvania | 1,643 | 1,627 | 1,887 | 1,545 | 1,823 | 2,005 | 201 | 191 | 191 |
| North Atlantic | 4,937 | 4,989 | 5,920 | 4,393 | 4,846 | 5,469 | 720 | 684 | 684 |
| Ohio | 1,178 | 1,237 | 1,101 | 1,350 | 1,390 | 1,612 | 105 | 105 | 105 |
| Indiana | 1,595 | 1,643 | 2,103 | 1,452 | 1,496 | 2,169 | 76 | 74 | 84 |
| Illinois | 641 | 654 | 804 | 837 | 896 | 1,129 | 123 | 117 | 117 |
| Michigan | 642 | 616 | 715 | 708 | 680 | 884 | 53 | 52 | 44 |
| Wisconsin | 540 | 389 | 486 | 483 | 531 | 584 | 118 | 100 | 110 |
| East North Central | 4,596 | 4,539 | 5,209 | 4,830 | 4,993 | 6,378 | 475 | 448 | 460 |
| Minnesota | 406 | 426 | 673 | 502 | 628 | 867 | 198 | 188 | 179 |
| Iowa | 650 | 682 | 784 | 518 | 648 | 713 | 181 | 170 | 180 |
| Missouri | 432 | 488 | 664 | 390 | 390 | 546 | 160 | 176 | 151 |
| North Dakota | 45 | 42 | 45 | 35 | 33 | 30 | 52 | 47 | 46 |
| South Dakota | 260 | 291 | 335 | 181 | 181 | 320 | 146 | 134 | 115 |
| Nebraska | 140 | 224 | 249 | 212 | 233 | 303 | 120 | 120 | 125 |
| Kansas | 304 | 304 | 365 | 245 | 272 | 343 | 55 | 63 | 57 |
| West North Central | 2,237 | 2,457 | 3,115 | 2,083 | 2,385 | 3,122 | 912 | 898 | 853 |
| Delaware | 91 | 86 | 95 | 62 | 78 | 83 | 37 | 37 | 46 |
| Maryland | 193 | 164 | 178 | 198 | 166 | 180 | 60 | 66 | 65 |
| Virginia | 590 | 584 | 584 | 652 | 717 | 1,076 | 100 | 100 | 110 |
| West Virginia | 117 | 113 | 116 | 50 | 52 | 53 | 70 | 70 | 63 |
| North Carolina | 2,400 | 2,208 | 2,340 | 1,813 | 2,012 | 2,817 | 738 | 738 | 797 |
| South Carolina | 678 | 678 | 814 | 634 | 558 | 837 | 80 | 80 | 81 |
| Georgia | 3,754 | 4,066 | 5,286 | 3,560 | 3,425 | 5,069 | 751 | 773 | 873 |
| Florida | 1,121 | 1,132 | 1,750 | 1,840 | 1,858 | 1,951 | 49 | 50 | 50 |
| South Atlantic | 8,944 | 9,031 | 11,163 | 8,809 | 8,866 | 12,066 | 1,885 | 1,914 | 2,085 |
| Kentucky | 200 | 220 | 286 | 230 | 253 | 304 | 121 | 117 | 92 |
| Tennessee | 367 | 521 | 599 | 241 | 374 | 561 | 179 | 179 | 197 |
| Alabama | 1,789 | 1,968 | 2,007 | 2,045 | 2,127 | 2,765 | 526 | 531 | 531 |
| Mississippi | 1,540 | 1,632 | 1,831 | 1,684 | 1,819 | 2,510 | 368 | 383 | 391 |
| Arkansas | 1,900 | 2,375 | 2,969 | 1,921 | 2,689 | 3,899 | 501 | 471 | 612 |
| Louisiana | 410 | 492 | 546 | 448 | 470 | 625 | 135 | 122 | 146 |
| Oklahoma | 179 | 193 | 185 | 238 | 243 | 279 | 60 | 60 | 60 |
| Texas | 1,740 | 2,088 | 2,359 | 2,041 | 2,163 | 3,136 | 531 | 504 | 463 |
| South Central | 8,125 | 9,489 | 10,782 | 8,848 | 10,138 | 14,079 | 2,421 | 2,367 | 2,492 |
| Montana | 38 | 40 | 100 | 35 | 35 | 85 | 18 | 18 | 15 |
| Idaho | 65 | 75 | 74 | 57 | 63 | 69 | 30 | 30 | 30 |
| Wyoming | 5 | 8 | 6 | 2 | 2 | 2 | 6 | 6 | 6 |
| Colorado | 80 | 104 | 95 | 101 | 141 | 155 | 20 | 20 | 20 |
| New Mexico | 50 | 47 | 84 | 60 | 70 | 95 | 8 | 7 | 8 |
| Arizona | 105 | 147 | 162 | 156 | 168 | 210 | 8 | 8 | 8 |
| Utah | 110 | 154 | 185 | 95 | 121 | 185 | 35 | 32 | 34 |
| Nevada | 6 | 5 | 4 | 3 | 4 | 5 | 1 | 1 | 1 |
| Washington | 895 | 770 | 909 | 1,065 | 990 | 1,138 | 110 | 110 | 104 |
| Oregon | 340 | 272 | 354 | 370 | 363 | 399 | 78 | 78 | 79 |
| California | 5,449 | 5,177 | 5,695 | 6,752 | 6,212 | 7,517 | 399 | 367 | 330 |
| Western | 7,143 | 6,799 | 7,688 | 8,697 | 8,169 | 9,860 | 713 | 677 | 635 |
| 48 States | 35,982 | 37,304 | 43,857 | 37,660 | 39,397 | 50,974 | 7,126 | 6,988 | 7,209 |
| Alaska | 7 | --- | 1 | 1 | --- | 2 | 1 | 1 | 1 |
| Hawaii | 186 | 172 | 177 | 208 | 171 | 182 | 2 | 2 | 3 |
| United States | 36,175 | 37,476 | 44,035 | 37,869 | 39,568 | 51,158 | 7,129 | 6,991 | 7,213 |

[1] Preliminary.

Statistical Reporting Service.

**Table 596.—Chickens: Number on farms, value per head, and total value, by States, Jan. 1, average 1961–65, annual 1966 and 1967 [1]**

| State and division | Number | | | Value per head | | | Total value | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1961–65 | 1966 | 1967 [2] | Average 1961–65 | 1966 | 1967 | Average 1961–65 | 1966 | 1967 [2] |
| | *1,000 head* | *1,000 head* | *1,000 head* | *Dollars* | *Dollars* | *Dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 5,246 | 6,072 | 6,756 | 1.68 | 1.60 | 1.70 | 8,789 | 9,715 | 11,485 |
| New Hampshire | 2,190 | 2,249 | 2,370 | 1.70 | 1.70 | 1.70 | 3,720 | 3,823 | 4,029 |
| Vermont | 800 | 706 | 735 | 1.74 | 1.70 | 1.75 | 1,393 | 1,200 | 1,286 |
| Massachusetts | 3,375 | 3,107 | 3,222 | 1.77 | 1.70 | 1.75 | 5,987 | 5,282 | 5,638 |
| Rhode Island | 450 | 471 | 479 | 1.80 | 1.70 | 1.80 | 808 | 801 | 862 |
| Connecticut | 4,449 | 4,897 | 5,061 | 1.83 | 1.75 | 1.85 | 8,124 | 8,570 | 9,363 |
| New York | 11,505 | 13,263 | 14,013 | 1.62 | 1.70 | 1.75 | 18,642 | 22,547 | 24,523 |
| New Jersey | 9,971 | 7,297 | 7,155 | 1.48 | 1.45 | 1.55 | 14,836 | 10,581 | 11,090 |
| Pennsylvania | 19,686 | 18,857 | 19,299 | 1.48 | 1.55 | 1.55 | 29,162 | 29,228 | 29,913 |
| North Atlantic | 57,671 | 56,919 | 59,090 | 1.58 | 1.61 | 1.66 | 91,461 | 91,747 | 98,189 |
| Ohio | 13,468 | 13,288 | 13,691 | 1.22 | 1.35 | 1.30 | 16,424 | 17,939 | 17,798 |
| Indiana | 14,363 | 14,613 | 16,440 | 1.14 | 1.20 | 1.20 | 16,372 | 17,536 | 19,728 |
| Illinois | 11,356 | 10,142 | 10,864 | 1.05 | 1.05 | 1.10 | 11,921 | 10,649 | 11,950 |
| Michigan | 7,983 | 8,284 | 8,856 | 1.39 | 1.40 | 1.45 | 11,094 | 11,598 | 12,841 |
| Wisconsin | 9,489 | 7,639 | 7,998 | 1.16 | 1.20 | 1.25 | 11,015 | 9,167 | 9,998 |
| East North Central | 56,660 | 53,966 | 57,849 | 1.18 | 1.24 | 1.25 | 66,926 | 66,889 | 72,315 |
| Minnesota | 16,537 | 12,883 | 13,245 | 1.12 | 1.15 | 1.20 | 18,608 | 14,815 | 15,894 |
| Iowa | 22,034 | 18,621 | 18,627 | 1.16 | 1.25 | 1.20 | 25,608 | 23,276 | 22,352 |
| Missouri | 9,443 | 7,526 | 7,962 | .84 | .90 | .89 | 7,982 | 6,773 | 7,086 |
| North Dakota | 2,531 | 1,726 | 1,757 | .91 | .98 | 1.05 | 2,148 | 1,691 | 1,845 |
| South Dakota | 8,078 | 7,266 | 7,630 | 1.01 | 1.20 | 1.15 | 8,171 | 8,719 | 8,774 |
| Nebraska | 8,553 | 6,719 | 6,942 | .87 | .96 | 1.00 | 7,527 | 6,450 | 6,942 |
| Kansas | 6,181 | 5,247 | 5,696 | .82 | .92 | .88 | 5,093 | 4,827 | 5,012 |
| West North Central | 73,177 | 59,988 | 61,859 | 1.02 | 1.11 | 1.10 | 75,136 | 66,551 | 67,905 |
| Delaware | 840 | 796 | 849 | 1.28 | 1.25 | 1.30 | 1,075 | 995 | 1,104 |
| Maryland | 2,085 | 1,952 | 1,913 | 1.34 | 1.35 | 1.35 | 2,793 | 2,635 | 2,583 |
| Virginia | 6,802 | 6,628 | 7,049 | 1.09 | 1.25 | 1.20 | 7,414 | 8,285 | 8,459 |
| West Virginia | 1,971 | 1,834 | 1,863 | 1.05 | 1.10 | 1.10 | 2,065 | 2,017 | 2,049 |
| North Carolina | 15,816 | 17,604 | 19,307 | 1.04 | 1.10 | 1.10 | 16,424 | 19,364 | 21,238 |
| South Carolina | 5,654 | 6,146 | 7,287 | 1.20 | 1.25 | 1.20 | 6,778 | 7,682 | 8,744 |
| Georgia | 20,419 | 28,533 | 34,335 | 1.17 | 1.15 | 1.10 | 23,866 | 32,813 | 37,768 |
| Florida | 8,438 | 11,240 | 13,099 | 1.25 | 1.25 | 1.20 | 10,590 | 14,050 | 15,719 |
| South Atlantic | 62,025 | 74,733 | 85,702 | 1.15 | 1.18 | 1.14 | 71,006 | 87,841 | 97,664 |
| Kentucky | 4,919 | 4,130 | 4,177 | .84 | .92 | .90 | 4,132 | 3,800 | 3,759 |
| Tennessee | 6,229 | 6,206 | 7,105 | .87 | .89 | .85 | 5,407 | 5,523 | 6,039 |
| Alabama | 12,468 | 15,729 | 16,850 | 1.06 | 1.00 | .94 | 13,134 | 15,729 | 15,839 |
| Mississippi | 10,340 | 14,424 | 16,232 | 1.08 | 1.10 | 1.05 | 11,245 | 15,866 | 17,044 |
| Arkansas | 10,960 | 17,245 | 21,181 | .96 | 1.00 | .97 | 10,446 | 17,245 | 20,546 |
| Louisiana | 4,109 | 4,752 | 5,352 | 1.14 | 1.15 | 1.15 | 4,696 | 5,465 | 6,155 |
| Oklahoma | 3,368 | 3,090 | 3,196 | .84 | .85 | .93 | 2,833 | 2,626 | 2,972 |
| Texas | 17,119 | 17,767 | 20,271 | .97 | .91 | 1.05 | 16,554 | 16,168 | 21,285 |
| South Central | 69,601 | 83,343 | 94,364 | .98 | .99 | .99 | 68,446 | 82,422 | 93,639 |
| Montana | 1,111 | 1,034 | 1,169 | 1.19 | 1.25 | 1.15 | 1,325 | 1,292 | 1,344 |
| Idaho | 1,342 | 1,158 | 1,185 | 1.15 | 1.15 | 1.10 | 1,548 | 1,332 | 1,304 |
| Wyoming | 294 | 249 | 224 | 1.25 | 1.35 | 1.25 | 369 | 336 | 280 |
| Colorado | 1,481 | 1,417 | 1,546 | .99 | 1.05 | 1.05 | 1,471 | 1,488 | 1,623 |
| New Mexico | 884 | 858 | 899 | 1.05 | 1.10 | .97 | 927 | 944 | 872 |
| Arizona | 1,182 | 1,372 | 1,597 | 1.18 | 1.20 | 1.10 | 1,393 | 1,646 | 1,757 |
| Utah | 1,489 | 1,484 | 1,769 | 1.12 | 1.05 | 1.10 | 1,671 | 1,558 | 1,946 |
| Nevada | 67 | 55 | 58 | 1.29 | 1.25 | 1.15 | 87 | 69 | 67 |
| Washington | 6,115 | 6,320 | 6,735 | 1.39 | 1.40 | 1.40 | 8,497 | 8,848 | 9,429 |
| Oregon | 3,182 | 3,009 | 3,220 | 1.30 | 1.30 | 1.30 | 4,138 | 3,912 | 4,186 |
| California | 41,618 | 45,890 | 49,041 | 1.20 | 1.20 | 1.15 | 49,850 | 55,068 | 56,397 |
| Western | 58,766 | 62,846 | 67,443 | 1.21 | 1.22 | 1.17 | 71,276 | 76,493 | 79,205 |
| 48 States | 377,900 | 391,795 | 426,307 | 1.18 | 1.20 | 1.19 | 444,151 | 471,943 | 508,917 |
| Alaska | 37 | 47 | 51 | 2.31 | 2.30 | 2.10 | 86 | 108 | 107 |
| Hawaii | 1,148 | 1,177 | 1,261 | 2.22 | 2.40 | 2.20 | 2,556 | 2,825 | 2,774 |
| United States | 379,086 | 393,019 | 427,619 | 1.18 | 1.21 | 1.20 | 446,793 | 474,876 | 511,798 |

[1] Does not include commercial broilers.
[2] Preliminary.

Statistical Reporting Service.

**Table 597.—Chickens: Numbers in specified countries, average 1956–60, annual 1964–66** [1]

| Continent and country | Month of estimate | Average 1956–60 | 1964 | 1965 | 1966 [2] |
|---|---|---|---|---|---|
| | | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| North America: | | | | | |
| Canada | Dec. 1 | 42,234 | 50,519 | 53,942 | 56,450 |
| Mexico | Mar. | 75,000 | 53,914 | 59,200 | 61,800 |
| United States | Dec. 31 | 361,000 | [3] 394,118 | [3] 393,019 | [3] 427,619 |
| South America: | | | | | |
| Bolivia | Jan. 1 | [4] 2,600 | 2,167 | 2,189 | |
| Brazil [5] | Dec. 31 | 162,690 | 238,200 | 250,100 | 267,000 |
| Colombia | Jan. 1 | 13,839 | 16,750 | 17,245 | |
| Peru | Dec. 31 | [6] 13,750 | 9,426 | 11,200 | 15,200 |
| Venezuela | | 1,000 | 3,946 | 3,276 | 3,638 |
| Europe: | | | | | |
| Austria | Dec. 3 | 8,740 | 8,909 | 8,213 | 8,339 |
| Belgium | Dec. 15 | [5] 16,511 | 9,425 | 8,772 | 8,933 |
| Bulgaria | Jan. 1 | 16,756 | 21,922 | 21,883 | 20,845 |
| Czechoslovakia [6] | Jan. 1 | 23,400 | 30,093 | 28,840 | 27,752 |
| Denmark | Dec. 31 | 14,254 | 9,294 | 9,445 | 8,982 |
| Finland | June 15 | 6,034 | 6,581 | 6,878 | |
| France | Oct. 1 | 74,000 | 79,180 | 76,800 | 80,640 |
| Germany, East | Jan. 1 | 27,700 | 24,558 | 26,008 | 27,500 |
| Germany, West | Dec. | 57,600 | 70,170 | 72,590 | 74,360 |
| Greece | Dec. 31 | 12,900 | 13,394 | 14,353 | 14,831 |
| Hungary | Mar. | 21,000 | 27,585 | 27,918 | 29,100 |
| Ireland | Dec. 31 | 7,719 | 8,276 | 8,246 | 7,847 |
| Italy | Dec. 31 | 85,200 | 78,210 | 79,000 | 76,300 |
| Netherlands | Dec. | 24,842 | 25,200 | 24,100 | 22,900 |
| Norway | Jan. 1 | 4,076 | 3,635 | 4,166 | 4,580 |
| Poland [5] | Jan. 1 | 53,200 | 69,919 | 71,773 | 70,768 |
| Portugal | Jan. | 6,309 | 8,265 | 8,350 | 8,500 |
| Romania [6] | Jan. | 35,600 | 38,358 | 39,910 | 40,084 |
| Spain | Dec. 31 | 32,000 | 40,000 | 40,500 | 42,500 |
| Sweden | Apr. | 11,805 | 9,997 | 9,487 | 9,772 |
| Switzerland | Apr. 21 | 6,528 | 5,800 | 6,331 | |
| United Kingdom | Dec. | 77,534 | 77,902 | 76,163 | 78,639 |
| Yugoslavia | Jan. 15 | 27,700 | 29,258 | 38,286 | 28,015 |
| Africa, Asia, and Oceania: | | | | | |
| South Africa, Republic of | Dec. 31 | 10,000 | 10,730 | 10,750 | 12,500 |
| Israel | Jan. 1 | 5,325 | 7,050 | 7,050 | 6,768 |
| Japan | Feb. 1 | 48,212 | 106,774 | 114,222 | 109,090 |
| Philippines | Mar. 1 | 52,512 | 51,648 | 56,929 | |
| Turkey | Jan. 1 | 25,432 | 28,395 | 29,258 | 29,500 |
| Australia | July 1 | 12,400 | 13,800 | 14,800 | 16,000 |
| Total [7] | | 1,476,793 | 1,683,368 | 1,721,192 | 1,787,952 |

[1] Chickens in laying flocks.
[2] Preliminary.
[3] Includes Alaska and Hawaii.
[4] Less than 5 years.
[5] All chickens.
[6] All poultry.
[7] Includes allowances for missing data for countries shown.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics af foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and foreign Service Officers, results of office research, and related information.

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FOOTNOTES FOR TABLE 591

[1] Purchase prices for cheese and nonfat dry milk were the same throughout the United States. Purchase prices or butter were the same throughout the United States through the 1952–53 marketing year, after which prices varied by location. Beginning April 1953, butter prices indicated are for Chicago.
[2] Milkfat and nonfat solids content of butter, cheese, and nonfat dry milk purchased under dairy price support and related programs. (Excludes milk solids content of fluid milk partly paid for by CCC under military and veterans milk program, and purchases for domestic school lunch program under Section 709 of the Food and Agriculture Act of 1965.)
[3] Calendar year.
[4] Average for year.
[5] Jan. 1, 1959–Mar. 31, 1951 (fifteen months).
[6] Effective July 12, 1954.
[7] Effective Apr. 18, 1956.
[8] Effective Apr. 1–Sept. 16, 1960.
[9] Effective Sept. 17, 1960–Mar. 9, 1961.
[10] Effective Sept. 17, 1960.
[11] Effective Mar. 10, 1961.
[12] Effective Mar. 10, 1961.
[13] Effective July 18, 1961.
[14] Effective June 30, 1966.

Agricultural Stablization and Conservation Service.

**Table 598.—Chickens: Production, disposition, cash receipts, and gross income, United States, 1945–66** [1]

| Year | Number | | | | |
|---|---|---|---|---|---|
| | Raised [2] | Lost [3] | Produced [4] | Consumed in farm household [5] | Sold |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1945 | 890,443 | 91,341 | 799,102 | 183,101 | 609,271 |
| 1946 | 737,632 | 91,142 | 646,490 | 173,063 | 529,437 |
| 1947 | 719,418 | 83,689 | 635,729 | 161,851 | 491,451 |
| 1948 | 615,076 | 78,969 | 536,107 | 153,262 | 401,613 |
| 1949 | 705,099 | 82,266 | 622,833 | 156,216 | 440,944 |
| 1950 | 619,803 | 84,537 | 535,266 | 152,091 | 408,736 |
| 1951 | 622,942 | 83,393 | 539,549 | 146,040 | 397,942 |
| 1952 | 560,983 | 87,602 | 473,381 | 138,286 | 263,492 |
| 1953 | 547,524 | 83,633 | 463,891 | 128,649 | 336,624 |
| 1954 | 539,908 | 85,060 | 454,848 | 129,339 | 331,577 |
| 1955 | 459,426 | 84,158 | 375,268 | 121,366 | 260,920 |
| 1956 | 471,045 | 85,256 | 385,789 | 124,095 | 254,021 |
| 1957 | 393,764 | 83,823 | 309,941 | 115,702 | 211,321 |
| 1958 | 421,448 | 76,951 | 344,497 | 110,500 | 221,276 |
| 1959 | 386,010 | 74,798 | 311,212 | 96,055 | 232,675 |
| 1960 | 329,658 | 69,161 | 260,497 | 83,204 | 181,804 |
| 1961 | 339,650 | 64,410 | 275,240 | 75,251 | 188,679 |
| 1962 | 319,504 | 62,767 | 256,737 | 66,256 | 192,298 |
| 1963 | 314,015 | 59,640 | 254,375 | 56,977 | 190,711 |
| 1964 | 315,531 | 60,197 | 255,334 | 48,826 | 194,652 |
| 1965 | 301,435 | 61,505 | 239,930 | 40,641 | 200,388 |
| 1966 [6] | 339,921 | 57,937 | 281,984 | 33,624 | 213,760 |

| Year | Pounds live weight | | | Price per pound live weight | Value of chickens produced | Cash receipts (sales) | Value of chickens consumed on farms [5] | Gross income [7] |
|---|---|---|---|---|---|---|---|---|
| | Produced | Consumed in farm household [5] | Sold | | | | | |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1945 | 3,314,920 | 668,851 | 2,616,239 | 25.9 | 861,592 | 676,593 | 175,354 | 851,947 |
| 1946 | 2,714,924 | 637,603 | 2,317,984 | 27.6 | 748,094 | 639,173 | 175,124 | 814,297 |
| 1947 | 2,667,813 | 598,174 | 2,144,133 | 26.5 | 708,119 | 567,839 | 159,271 | 727,110 |
| 1948 | 2,289,112 | 568,337 | 1,803,759 | 30.1 | 688,372 | 542,654 | 168,122 | 710,776 |
| 1949 | 2,643,364 | 574,689 | 1,954,034 | 25.4 | 673,682 | 496,562 | 146,792 | 643,354 |
| 1950 | 2,309,805 | 564,672 | 1,858,998 | 22.2 | 513,049 | 413,384 | 124,434 | 537,818 |
| 1951 | 2,311,627 | 538,272 | 1,791,376 | 25.0 | 577,133 | 447,483 | 132,918 | 580,401 |
| 1952 | 2,024,500 | 509,943 | 1,637,026 | 22.1 | 447,056 | 361,866 | 110,792 | 472,658 |
| 1953 | 2,046,420 | 469,604 | 1,581,950 | 22.1 | 450,790 | 349,783 | 102,581 | 452,364 |
| 1954 | 1,947,578 | 466,926 | 1,508,118 | 16.8 | 327,799 | 252,922 | 79,747 | 332,669 |
| 1955 | 1,623,177 | 441,565 | 1,214,742 | 18.6 | 301,554 | 225,649 | 81,227 | 306,876 |
| 1956 | 1,638,559 | 448,436 | 1,156,673 | 16.0 | 263,150 | 184,738 | 72,872 | 257,610 |
| 1957 | 1,339,091 | 414,105 | 1,006,172 | 13.7 | 184,700 | 137,786 | 57,372 | 195,158 |
| 1958 | 1,490,264 | 397,183 | 1,037,339 | 14.0 | 208,455 | 144,907 | 55,338 | 200,245 |
| 1959 | 1,345,802 | 342,652 | 1,086,758 | 11.0 | 149,385 | 119,640 | 37,601 | 157,241 |
| 1960 | 1,142,244 | 297,832 | 866,173 | 12.2 | 138,812 | 105,365 | 35,451 | 140,816 |
| 1961 | 1,223,813 | 268,380 | 902,079 | 10.1 | 124,261 | 91,210 | 26,769 | 117,979 |
| 1962 | 1,157,306 | 239,266 | 920,132 | 10.2 | 119,020 | 93,453 | 23,533 | 116,986 |
| 1963 | 1,147,462 | 204,865 | 907,567 | 10.0 | 115,786 | 90,603 | 19,808 | 101,441 |
| 1964 | 1,169,504 | 179,351 | 936,634 | 9.2 | 107,984 | 85,814 | 16,039 | 101,853 |
| 1965 | 1,134,631 | 152,229 | 967,818 | 8.9 | 101,949 | 86,289 | 13,320 | 99,609 |
| 1966 [6] | 1,279,073 | 124,096 | 1,040,370 | 9.7 | 124,435 | 100,825 | 11,513 | 112,338 |

[1] Does not include commercial broiler production. Beginning 1961, includes Alaska and Hawaii.
[2] Total chicks hatched less death loss of chickens and young chickens during the year.
[3] Death loss during the year of mature chickens on hand Jan. 1.
[4] Chickens raised less death loss during the year of mature chickens on hand Jan. 1.
[5] Chickens consumed in households of farm producers.
[6] Preliminary.
[7] Value of sales plus value of those consumed in households of producers.

Statistical Reporting Service. Data for 1935–44 in *Agricultural Statistics, 1962*, table 599.

**Table 599.—Chickens: Production, disposition, cash receipts, and gross income, by States, 1966 (preliminary) [1]**

| State and division | Number | | | | | Pounds, live weight | | | Price per pound live weight | Value of chickens produced | Cash receipts (sales) | Value of chickens consumed on farms [5] | Gross income [6] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Raised [2] | Lost [3] | Produced | Consumed in farm household [4] | Sold | Produced | Consumed in farm household | Sold | | | | | |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 5,819 | 911 | 4,908 | 62 | 4,162 | 27,611 | 316 | 24,140 | 11.1 | 3,065 | 2,680 | 35 | 2,715 |
| New Hampshire | 2,117 | 360 | 1,757 | 27 | 1,609 | 9,516 | 154 | 9,171 | 10.5 | 999 | 963 | 16 | 979 |
| Vermont | 582 | 92 | 490 | 48 | 413 | 2,639 | 240 | 2,313 | 10.9 | 288 | 252 | 26 | 278 |
| Massachusetts | 2,706 | 404 | 2,302 | 42 | 2,145 | 13,181 | 214 | 12,656 | 11.0 | 1,450 | 1,392 | 24 | 1,416 |
| Rhode Island | 393 | 61 | 332 | 6 | 318 | 1,920 | 32 | 1,844 | 11.0 | 211 | 203 | 4 | 207 |
| Connecticut | 3,762 | 735 | 3,027 | 33 | 2,830 | 16,965 | 172 | 16,414 | 10.8 | 1,832 | 1,773 | 19 | 1,792 |
| New York | 10,325 | 1,459 | 8,866 | 367 | 7,749 | 39,269 | 1,725 | 35,645 | 11.7 | 4,594 | 4,170 | 202 | 4,372 |
| New Jersey | 5,053 | 1,095 | 3,958 | 85 | 4,015 | 15,616 | 408 | 17,264 | 9.3 | 1,452 | 1,606 | 38 | 1,644 |
| Pennsylvania | 14,679 | 2,640 | 12,039 | 615 | 10,982 | 61,959 | 2,952 | 57,106 | 13.0 | 8,055 | 7,424 | 384 | 7,808 |
| North Atlantic | 45,436 | 7,757 | 37,679 | 1,285 | 34,223 | 188,676 | 6,213 | 176,553 | 11.6 | 21,946 | 20,463 | 748 | 21,211 |
| Ohio | 10,756 | 2,126 | 8,630 | 917 | 7,310 | 36,482 | 4,035 | 32,164 | 9.7 | 3,539 | 3,120 | 391 | 3,511 |
| Indiana | 13,216 | 2,192 | 11,024 | 701 | 8,496 | 46,103 | 2,874 | 37,382 | 9.9 | 4,564 | 3,701 | 285 | 3,986 |
| Illinois | 8,552 | 1,420 | 7,132 | 1,020 | 5,360 | 29,059 | 4,080 | 23,177 | 7.8 | 2,267 | 1,808 | 318 | 2,126 |
| Michigan | 6,147 | 1,240 | 4,907 | 511 | 3,824 | 20,688 | 2,402 | 16,826 | 10.1 | 2,089 | 1,699 | 243 | 1,942 |
| Wisconsin | 5,484 | 1,146 | 4,338 | 819 | 3,160 | 19,200 | 3,604 | 14,852 | 8.4 | 1,613 | 1,248 | 303 | 1,551 |
| East North Central | 44,155 | 8,124 | 36,031 | 3,968 | 28,180 | 151,532 | 16,995 | 124,401 | 9.3 | 14,072 | 11,576 | 1,540 | 13,116 |
| Minnesota | 12,175 | 1,804 | 10,371 | 1,282 | 8,727 | 40,816 | 5,256 | 36,653 | 6.7 | 2,735 | 2,456 | 352 | 2,808 |
| Iowa | 15,439 | 2,421 | 13,018 | 1,921 | 11,091 | 53,730 | 7,876 | 47,691 | 5.6 | 3,009 | 2,671 | 441 | 3,112 |
| Missouri | 8,470 | 1,129 | 7,341 | 1,768 | 5,137 | 33,003 | 5,834 | 26,712 | 8.0 | 2,640 | 2,137 | 467 | 2,604 |
| North Dakota | 1,731 | 293 | 1,438 | 597 | 810 | 5,772 | 2,328 | 3,483 | 5.0 | 289 | 174 | 116 | 290 |
| South Dakota | 6,596 | 1,017 | 5,579 | 848 | 4,367 | 22,766 | 3,222 | 18,778 | 5.8 | 1,320 | 1,089 | 187 | 1,276 |
| Nebraska | 6,778 | 941 | 5,837 | 1,251 | 4,363 | 23,632 | 4,629 | 18,761 | 5.5 | 1,300 | 1,032 | 255 | 1,287 |
| Kansas | 5,199 | 787 | 4,412 | 1,198 | 2,765 | 18,041 | 4,193 | 12,442 | 5.8 | 1,046 | 722 | 243 | 965 |
| West North Central | 56,388 | 8,392 | 47,996 | 8,865 | 37,260 | 197,760 | 33,338 | 164,520 | 6.2 | 12,339 | 10,281 | 2,061 | 12,342 |
| Delaware | 747 | 119 | 628 | 43 | 532 | 3,460 | 172 | 3,086 | 12.3 | 426 | 380 | 21 | 401 |
| Maryland | 1,650 | 351 | 1,299 | 196 | 1,142 | 6,237 | 784 | 5,824 | 11.4 | 711 | 664 | 89 | 753 |
| Virginia | 6,745 | 1,060 | 5,685 | 948 | 4,316 | 27,287 | 3,413 | 23,306 | 11.5 | 3,138 | 2,680 | 392 | 3,072 |
| West Virginia | 1,321 | 293 | 1,028 | 358 | 641 | 4,715 | 1,432 | 3,333 | 12.1 | 571 | 403 | 173 | 576 |
| North Carolina | 14,668 | 2,465 | 12,203 | 1,811 | 8,689 | 62,779 | 6,520 | 51,265 | 13.0 | 8,161 | 6,664 | 848 | 7,512 |
| South Carolina | 6,577 | 983 | 5,594 | 884 | 3,569 | 27,368 | 3,006 | 20,343 | 11.9 | 3,257 | 2,421 | 358 | 2,779 |
| Georgia | 27,875 | 4,494 | 23,381 | 1,411 | 16,168 | 116,596 | 4,515 | 83,856 | 11.1 | 12,942 | 9,308 | 501 | 9,809 |
| Florida | 9,832 | 1,574 | 8,258 | 235 | 6,164 | 35,790 | 752 | 28,354 | 9.5 | 3,400 | 2,694 | 71 | 2,765 |
| South Atlantic | 69,415 | 11,339 | 58,076 | 5,886 | 41,221 | 284,232 | 20,594 | 219,367 | 11.5 | 32,606 | 25,214 | 2,453 | 27,667 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kentucky | 3,134 | 743 | 2,391 | 1,559 | 785 | 9,403 | 5,612 | 4,396 | 10.6 | 997 | 466 | 595 | 1,061 |
| Tennessee | 4,874 | 993 | 3,881 | 1,646 | 1,336 | 17,236 | 5,926 | 7,615 | 10.5 | 1,810 | 800 | 622 | 1,422 |
| Alabama | 14,577 | 2,674 | 11,903 | 1,373 | 9,409 | 58,292 | 4,531 | 51,750 | 10.1 | 5,887 | 5,227 | 458 | 5,685 |
| Mississippi | 13,549 | 2,308 | 11,241 | 1,985 | 7,448 | 53,949 | 5,955 | 40,219 | 10.4 | 5,611 | 4,183 | 619 | 4,802 |
| Arkansas | 17,718 | 2,587 | 15,131 | 1,147 | 10,048 | 75,048 | 4,014 | 54,259 | 11.3 | 8,480 | 6,131 | 454 | 6,585 |
| Louisiana | 4,467 | 855 | 3,612 | 1,152 | 1,860 | 16,301 | 4,032 | 10,044 | 12.0 | 1,956 | 1,205 | 484 | 1,689 |
| Oklahoma | 2,768 | 494 | 2,274 | 914 | 1,254 | 10,232 | 3,199 | 6,897 | 8.3 | 849 | 572 | 266 | 838 |
| Texas | 17,258 | 2,487 | 14,771 | 2,062 | 10,205 | 62,752 | 6,805 | 48,984 | 8.8 | 5,522 | 4,311 | 599 | 4,910 |
| South Central | 78,345 | 13,141 | 65,204 | 11,838 | 42,345 | 303,213 | 40,074 | 224,164 | 10.2 | 31,112 | 22,895 | 4,097 | 26,992 |
| Montana | 1,082 | 196 | 886 | 287 | 464 | 3,480 | 1,091 | 2,042 | 11.0 | 383 | 225 | 120 | 345 |
| Idaho | 1,071 | 174 | 897 | 182 | 688 | 3,580 | 692 | 2,890 | 6.5 | 377 | 188 | 45 | 233 |
| Wyoming | 185 | 37 | 148 | 100 | 73 | 584 | 390 | 328 | 11.0 | 64 | 36 | 43 | 79 |
| Colorado | 1,136 | 241 | 895 | 244 | 522 | 3,667 | 878 | 2,401 | 11.7 | 429 | 281 | 103 | 384 |
| New Mexico | 722 | 146 | 576 | 85 | 450 | 2,056 | 272 | 1,800 | 8.5 | 175 | 153 | 23 | 176 |
| Arizona | 1,059 | 206 | 853 | 28 | 600 | 3,357 | 104 | 2,580 | 5.5 | 185 | 142 | 6 | 148 |
| Utah | 1,160 | 252 | 908 | 69 | 554 | 3,600 | 255 | 2,382 | 5.7 | 205 | 136 | 15 | 151 |
| Nevada | 47 | 10 | 37 | 15 | 19 | 142 | 54 | 82 | 5.9 | 8 | 5 | 3 | 8 |
| Washington | 4,610 | 948 | 3,662 | 224 | 3,023 | 14,573 | 918 | 13,301 | 8.1 | 1,180 | 1,077 | 74 | 1,151 |
| Oregon | 2,229 | 391 | 1,838 | 193 | 1,434 | 7,499 | 811 | 6,166 | 7.8 | 585 | 481 | 63 | 544 |
| California | 32,099 | 6,425 | 25,674 | 327 | 22,196 | 108,725 | 1,308 | 95,443 | 7.7 | 8,372 | 7,349 | 101 | 7,450 |
| Western | 45,400 | 9,026 | 36,374 | 1,754 | 30,023 | 151,263 | 6,773 | 129,415 | 7.8 | 11,963 | 10,073 | 596 | 10,669 |
| 48 States | 339,139 | 57,779 | 281,360 | 33,596 | 213,252 | 1,276,676 | 123,987 | 1,038,420 | 9.7 | 124,038 | 100,502 | 11,495 | 111,997 |
| Alaska | 34 | 6 | 28 | 3 | 21 | 132 | 14 | 99 | 16.0 | 21 | 16 | 2 | 18 |
| Hawaii | 748 | 152 | 596 | 25 | 487 | 2,265 | 95 | 1,851 | 16.6 | 376 | 307 | 16 | 323 |
| United States | 339,921 | 57,937 | 281,984 | 33,624 | 213,760 | 1,279,073 | 124,096 | 1,040,370 | 9.7 | 124,435 | 100,825 | 11,513 | 112,338 |

[1] Does not include broiler production.
[2] Total chicks hatched less death loss of chicks and young chickens during the year.
[3] Death loss during the year of mature chickens on hand Jan. 1.
[4] Chickens raised less death loss during the year of mature chickens on hand Jan. 1.
[5] Chickens consumed in households of farm producers.
[6] Value of sales plus value of those consumed in households of producers.

Statistical Reporting Service.

**Table 600.—Chickens and turkeys: Participation in the National Poultry and Turkey Improvement Plans, by States, 1965** [1]

| State and division | National Poultry Improvement Plan | | | | | National Turkey Improvement Plan | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Hatcheries | | Supply flocks | | | Hatcheries | | Supply flocks | | |
| | Number | Egg capacity | Flocks | Birds | Average birds per flock | Number | Egg capacity | Flocks | Birds | Average birds per flock |
| | | *Thousands* | *Number* | *Thousands* | *Number* | | *Thousands* | *Number* | *Thousands* | *Number* |
| Maine | 6 | 3,807 | 196 | 722 | 3,687 | | | | | |
| New Hampshire | 4 | 1,644 | 63 | 372 | 5,907 | 5 | 181 | 7 | 10 | 1,403 |
| Vermont | 3 | 82 | 31 | 52 | 1,667 | | | 1 | | 440 |
| Massachusetts | 42 | 2,685 | 118 | 466 | 3,949 | 7 | 185 | 10 | 9 | 873 |
| Rhode Island | 5 | 486 | 12 | 58 | 4,837 | 1 | 9 | 1 | | 184 |
| Connecticut | 24 | 6,291 | 68 | 339 | 4,987 | 2 | 78 | 4 | 4 | 961 |
| New York | 17 | 2,954 | 53 | 311 | 5,866 | 6 | 221 | 11 | 11 | 1,013 |
| New Jersey | 24 | 3,529 | 62 | 225 | 3,630 | 4 | 116 | 5 | 5 | 909 |
| Pennsylvania | 46 | 10,980 | 389 | 1,031 | 2,650 | 12 | 744 | 9 | 17 | 1,854 |
| North Atlantic | 171 | 32,478 | 992 | 3,576 | 3,605 | 37 | 1,534 | 48 | 56 | 1,154 |
| Ohio | 69 | 7,975 | 634 | 529 | 834 | 20 | 2,632 | 80 | 195 | 2,440 |
| Indiana | 88 | 14,011 | 901 | 1,006 | 1,117 | 6 | 1,169 | 12 | 25 | 2,086 |
| Illinois | 81 | 11,250 | 859 | 477 | 555 | 9 | 1,040 | 17 | 29 | 1,718 |
| Michigan | 30 | 3,094 | 75 | 112 | 1,490 | 7 | 1,649 | 47 | 90 | 1,917 |
| Wisconsin | 15 | 2,838 | 129 | 182 | 1,412 | 6 | 1,284 | 56 | 130 | 2,318 |
| East North Central | 283 | 39,168 | 2,598 | 2,306 | 888 | 48 | 7,774 | 212 | 469 | 2,214 |
| Minnesota | 91 | 8,836 | 530 | 697 | 1,315 | 33 | 6,902 | 408 | 685 | 1,678 |
| Iowa | 45 | 6,427 | 491 | 519 | 1,057 | 12 | 2,238 | 115 | 179 | 1,556 |
| Missouri | 48 | 11,578 | 1,223 | 580 | 475 | 16 | 3,607 | 95 | 194 | 2,046 |
| North Dakota | 14 | 1,233 | 174 | 64 | 368 | 4 | 406 | 24 | 31 | 1,294 |
| South Dakota | 40 | 3,802 | 243 | 159 | 652 | 2 | 93 | 6 | 16 | 2,605 |
| Nebraska | 40 | 4,045 | 338 | 203 | 601 | 2 | 284 | 13 | 13 | 1,021 |
| Kansas | 40 | 2,775 | 270 | 149 | 552 | 6 | 1,014 | 30 | 36 | 1,191 |
| West North Central | 318 | 38,696 | 3,269 | 2,371 | 725 | 75 | 14,544 | 691 | 1,154 | 1,670 |
| Delaware | 17 | 10,677 | 118 | 452 | 3,830 | | | | | |
| Maryland | 23 | 22,126 | 67 | 593 | 8,847 | 4 | 144 | 6 | 13 | 2,240 |
| Virginia | 28 | 9,947 | 395 | 943 | 2,387 | 8 | 3,492 | 173 | 174 | 1,005 |
| West Virginia | 4 | 901 | 87 | 44 | 507 | 1 | 65 | 9 | 7 | 740 |
| North Carolina | 69 | 26,972 | 1,561 | 5,962 | 3,820 | 12 | 1,882 | 76 | 193 | 2,543 |
| South Carolina | 11 | 2,627 | 91 | 389 | 4,276 | 4 | 449 | 23 | 60 | 2,625 |
| Georgia | 112 | 51,886 | 913 | 6,924 | 7,583 | 5 | 742 | 20 | 37 | 1,843 |
| Florida | 31 | 6,548 | 43 | 392 | 9,122 | 4 | 89 | 4 | 11 | 2,746 |
| South Atlantic | 295 | 131,684 | 3,275 | 15,699 | 4,793 | 38 | 6,863 | 311 | 495 | 1,593 |
| Kentucky | 17 | 1,188 | 111 | 71 | 639 | 2 | 1,380 | 14 | 34 | 2,444 |
| Tennessee | 23 | 4,481 | 183 | 386 | 2,108 | | | | | |
| Alabama | 23 | 12,636 | 372 | 2,236 | 6,012 | 1 | 24 | 1 | 1 | 559 |
| Mississippi | 37 | 22,581 | 321 | 2,231 | 7,196 | 1 | 37 | | | |
| Arkansas | 32 | 25,401 | 806 | 3,780 | 4,690 | 6 | 1,244 | 40 | 45 | 1,113 |
| Louisiana | 6 | 1,630 | 20 | 106 | 5,290 | | | | | |
| Oklahoma | 19 | 3,038 | 169 | 93 | 551 | 10 | 1,009 | 16 | 49 | 3,066 |
| Texas | 7 | 1,912 | 36 | 177 | 4,911 | 15 | 2,208 | 149 | 352 | 2,366 |
| South Central | 164 | 72,867 | 2,018 | 9,080 | 4,500 | 35 | 5,902 | 220 | 481 | 2,186 |
| Montana | 5 | 571 | 55 | 25 | 462 | | | | | |
| Idaho | 10 | 814 | 31 | 37 | 1,183 | | | | | |
| Wyoming | 1 | 31 | 8 | 2 | 204 | | | | | |
| Colorado | 6 | 789 | 37 | 31 | 834 | 2 | 748 | 3 | 14 | 4,667 |
| Arizona | 5 | 413 | 3 | 15 | 4,869 | 2 | 41 | 3 | 14 | 4,672 |
| Utah | 8 | 944 | 18 | 39 | 2,159 | 5 | 966 | 27 | 41 | 1,526 |
| Washington | 19 | 3,558 | 107 | 344 | 3,215 | 2 | 103 | 6 | 21 | 3,478 |
| Oregon | 15 | 2,538 | 178 | 269 | 1,513 | 12 | 1,814 | 86 | 232 | 2,698 |
| California | 11 | 3,683 | 38 | 354 | 9,323 | 34 | 9,183 | 146 | 1,006 | 6,844 |
| Western | 80 | 13,341 | 475 | 1,116 | 2,349 | 57 | 12,855 | 271 | 1,328 | 4,901 |
| United States | 1,311 | 328,234 | 12,627 | 34,148 | 2,704 | 290 | 49,472 | 1,753 | 3,983 | 2,272 |

[1] [illegible]ar beginning July 1, 1965

[illegible]gricultural Research Service.

**Table 601.—Chickens: Distribution of birds in National Poultry Improvement Plan hatchery supply flocks by breed and variety, 1941–65**

| Year beginning July | States reporting | Total birds | New Hampshire | Single Comb White Leghorn | White Plymouth Rock | Barred Plymouth Rock | Rhode Island Red | Crossmated | Incrossmated [1] | Other | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Number* | *Number* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* |
| 1941 | 33 | 10,712,027 | 21.2 | 24.1 | 15.6 | 16.2 | 12.5 | 2.0 | ---- | 8.4 | 100.0 |
| 1942 | 40 | 15,780,980 | 19.2 | 26.6 | 18.3 | 15.7 | 8.9 | 3.0 | ---- | 8.3 | 100.0 |
| 1943 | 42 | 20,331,999 | 19.4 | 25.9 | 19.7 | 13.9 | 8.3 | 5.5 | ---- | 7.3 | 100.0 |
| 1944 | 39 | 17,573,321 | 20.6 | 25.8 | 17.5 | 12.4 | 8.0 | 9.8 | ---- | 5.9 | 100.0 |
| 1945 | 32 | 20,256,904 | 23.8 | 23.1 | 17.0 | 11.4 | 7.7 | 11.3 | ---- | 5.7 | 100.0 |
| 1946 | 38 | 24,490,346 | 23.4 | 25.4 | 17.4 | 10.0 | 6.5 | 11.1 | ---- | 6.2 | 100.0 |
| 1947 | 42 | 25,148,247 | 25.9 | 24.7 | 15.2 | 10.2 | 6.8 | 12.4 | ---- | 4.8 | 100.0 |
| 1948 | 44 | 26,458,372 | 31.9 | 25.7 | 13.2 | 7.8 | 5.6 | 11.9 | ---- | 3.9 | 100.0 |
| 1949 | 47 | 36,195,375 | 38.8 | 21.9 | 10.4 | 6.3 | 4.3 | 15.1 | ---- | 3.2 | 100.0 |
| 1950 | 47 | 33,804,603 | 38.9 | 21.6 | 10.1 | 5.8 | 4.1 | 16.4 | ---- | 3.1 | 100.0 |
| 1951 | 47 | 37,559,597 | 41.4 | 18.9 | 11.9 | 4.0 | 3.3 | 14.3 | 3.4 | 2.8 | 100.0 |
| 1952 | 47 | 33,847,682 | 36.2 | 20.1 | 14.8 | 3.5 | 3.2 | 16.0 | 4.0 | 2.2 | 100.0 |
| 1953 | 47 | 36,027,365 | 25.4 | 18.9 | 23.1 | 2.2 | 2.7 | 19.7 | 5.1 | 2.9 | 100.0 |
| 1954 | 47 | 37,066,336 | 16.0 | 19.2 | 29.5 | 1.3 | 2.7 | 21.2 | 7.0 | 3.1 | 100.0 |
| 1955 | 47 | 34,881,690 | 6.7 | 18.9 | 25.2 | 1.2 | 2.3 | 34.0 | 9.1 | 2.6 | 100.0 |
| 1956 | 47 | 39,013,812 | 4.1 | 14.8 | 21.0 | 1.0 | 1.7 | 47.1 | 8.0 | 2.3 | 100.0 |
| 1957 | 47 | 35,588,558 | 3.2 | 17.0 | 10.1 | .7 | 1.7 | 57.7 | 8.4 | 1.2 | 100.0 |
| 1958 | 47 | 39,988,155 | 2.1 | 15.5 | 9.8 | .5 | 1.2 | 63.5 | 6.4 | 1.0 | 100.0 |
| 1959 | 47 | 36,100,789 | 1.7 | 15.5 | 7.2 | .5 | 1.0 | 66.2 | 6.8 | 1.1 | 100.0 |
| 1960 | 47 | 36,599,927 | 1.6 | 13.8 | 7.0 | .4 | .8 | 67.8 | 6.4 | 2.2 | 100.0 |
| 1961 | 47 | 36,989,724 | 1.1 | 13.6 | 4.7 | .2 | .9 | 72.0 | 6.4 | 1.1 | 100.0 |
| 1962 | 47 | 34,936,251 | .7 | 13.5 | 5.2 | .2 | .7 | 71.5 | 7.4 | .8 | 100.0 |
| 1963 | 47 | 35,759,267 | .6 | 11.8 | 6.1 | .3 | .6 | 73.5 | 6.5 | .6 | 100.0 |
| 1964 | 47 | 32,938,647 | .4 | 12.2 | 5.2 | .7 | .7 | 73.4 | 6.8 | .6 | 100.0 |
| 1965 | 47 | 34,148,409 | .4 | 10.8 | 5.1 | .3 | .5 | 75.4 | 6.3 | 1.2 | 100.0 |

[1] Data not available prior to 1951.

Agricultural Research Service.

**Table 602.—Chickens: Broiler production, and gross income, United States, 1934–66 [1]**

| Year | Production | | Price per pound | Gross income [2] | Year | Production | | Price per pound | Gross income [2] |
|---|---|---|---|---|---|---|---|---|---|
| | Number | Weight | | | | Number | Weight | | |
| | *Thousands* | *1,000 pounds* | *Cents* | *1,000 dollars* | | *Thousands* | *1,000 pounds* | *Cents* | *1,000 dollars* |
| 1934 | 34,030 | 96,594 | 19.3 | 18,661 | 1951 | 788,601 | 2,414,767 | 28.5 | 689,317 |
| 1935 | 42,890 | 122,637 | 20.0 | 24,551 | 1952 | 860,891 | 2,623,934 | 28.8 | 756,182 |
| 1936 | 53,155 | 152,217 | 20.6 | 31,357 | 1953 | 946,533 | 2,904,174 | 27.1 | 786,324 |
| 1937 | 67,915 | 195,633 | 21.4 | 41,809 | 1954 | 1,047,798 | 3,236,248 | 23.1 | 746,891 |
| 1938 | 82,420 | 239,126 | 19.0 | 45,509 | 1955 | 1,091,684 | 3,349,555 | 25.2 | 843,953 |
| 1939 | 105,630 | 306,132 | 17.0 | 52,037 | 1956 | 1,343,660 | 4,269,502 | 19.6 | 838,450 |
| 1940 | 142,762 | 413,474 | 17.3 | 71,621 | 1957 | 1,447,528 | 4,682,738 | 18.9 | 886,062 |
| 1941 | 191,502 | 558,905 | 18.4 | 102,975 | 1958 | 1,659,519 | 5,430,674 | 18.5 | 1,001,990 |
| 1942 | 228,187 | 674,087 | 22.9 | 154,650 | 1959 | 1,736,922 | 5,762,951 | 16.1 | 925,408 |
| 1943 | 285,293 | 832,837 | 28.6 | 238,262 | 1960 | 1,794,933 | 6,017,217 | 16.9 | 1,014,084 |
| 1944 | 274,149 | 817,605 | 28.8 | 235,282 | 1961 | 1,990,906 | 6,831,932 | 13.9 | 947,433 |
| 1945 | 365,572 | 1,107,174 | 29.5 | 327,059 | 1962 | 2,023,373 | 6,907,076 | 15.2 | 1,048,826 |
| 1946 | 292,527 | 883,855 | 32.7 | 288,603 | 1963 | 2,102,023 | 7,276,008 | 14.6 | 1,062,904 |
| 1947 | 310,168 | 936,442 | 32.3 | 302,170 | 1964 | 2,161,172 | 7,521,269 | 14.2 | 1,070,124 |
| 1948 | 370,515 | 1,126,643 | 36.0 | 405,171 | 1965 | 2,334,455 | 8,114,549 | 15.0 | 1,217,896 |
| 1949 | 513,296 | 1,570,197 | 28.2 | 442,530 | 1966 [3] | 2,568,338 | 8,978,769 | 15.3 | 1,369,397 |
| 1950 | 631,458 | 1,944,524 | 27.4 | 532,652 | | | | | |

[1] Broilers are young chickens of the heavy breeds and other meat-type birds, to be marketed at 2–5 pounds live weight, and from which no pullets are kept for egg production. These figures are not included in farm production of chickens. Beginning 1961, includes Hawaii.

[2] Includes value of consumption in households of producers, which is less than 1 percent of total production.

[3] Preliminary.

Statistical Reporting Service.

**Table 603.—Chickens: Broiler production and gross income, by States, 1965 and 1966** [1]

| State and division | 1965 | | | | 1966 [3] | | | |
|---|---|---|---|---|---|---|---|---|
| | Production | | Price per pound | Gross income [2] | Production | | Price per pound | Gross income [2] |
| | Number | Weight | | | Number | Weight | | |
| | *Thousands* | *1,000 pounds* | *Cents* | *1,000 dollars* | *Thousands* | *1,000 pounds* | *Cents* | *1,000 dollars* |
| Maine | 68,357 | 273,428 | 17.3 | 47,303 | 72,458 | 289,832 | 18.2 | 52,749 |
| New Hampshire | 2,051 | 8,614 | 16.8 | 1,447 | 2,030 | 8,120 | 17.6 | 1,429 |
| Vermont | 166 | 697 | 16.6 | 116 | 70 | 280 | 17.8 | 50 |
| Massachusetts | 6,079 | 26,140 | 17.0 | 4,444 | 5,593 | 22,931 | 17.4 | 3,990 |
| Rhode Island | 935 | 3,553 | 16.9 | 600 | 944 | 3,493 | 17.4 | 608 |
| Connecticut | 11,806 | 44,863 | 17.1 | 7,672 | 10,271 | 38,003 | 17.9 | 6,803 |
| New York | 3,208 | 14,115 | 21.3 | 3,006 | 3,304 | 14,207 | 20.7 | 2,941 |
| New Jersey | 1,500 | 8,100 | 25.0 | 2,025 | 1,350 | 7,560 | 24.6 | 1,860 |
| Pennsylvania | 42,962 | 167,552 | 17.6 | 29,489 | 43,983 | 171,534 | 16.5 | 28,303 |
| North Atlantic | 137,064 | 547,062 | 17.6 | 96,102 | 140,003 | 555,960 | 17.8 | 98,733 |
| Ohio | 10,004 | 39,016 | 15.8 | 6,165 | 10,004 | 41,016 | 15.9 | 6,522 |
| Indiana | 23,829 | 78,636 | 15.4 | 12,110 | 21,208 | 76,349 | 15.9 | 12,139 |
| Illinois | 620 | 2,356 | 15.9 | 375 | 542 | 2,168 | 16.0 | 347 |
| Michigan | 1,882 | 7,904 | 17.7 | 1,399 | 1,882 | 9,410 | 18.2 | 1,713 |
| Wisconsin | 13,398 | 50,912 | 16.4 | 8,350 | 14,738 | 57,478 | 15.4 | 8,852 |
| East North Central | 49,733 | 178,824 | 15.8 | 28,399 | 48,374 | 186,421 | 15.9 | 29,573 |
| Minnesota | 9,020 | 33,374 | 16.0 | 5,340 | 9,381 | 35,648 | (4) | (4) |
| Iowa | 2,603 | 16,920 | 15.4 | 2,606 | 2,499 | 18,742 | (4) | (4) |
| Missouri | 30,700 | 98,240 | 14.7 | 14,441 | 21,965 | 74,681 | 15.0 | 11,202 |
| Nebraska | 1,184 | 4,026 | 17.0 | 684 | 1,468 | 4,991 | 16.5 | 824 |
| Kansas | 556 | 1,835 | 15.1 | 277 | 467 | 1,541 | 16.7 | 257 |
| West North Central | 44,063 | 154,395 | 15.1 | 23,348 | 35,780 | 135,603 | 16.4 | 22,255 |
| Delaware | 109,293 | 415,313 | 16.2 | 67,281 | 117,963 | 448,259 | 15.9 | 71,273 |
| Maryland | 144,759 | 550,084 | 16.2 | 89,114 | 154,615 | 587,537 | 15.9 | 93,418 |
| Virginia | 47,884 | 148,440 | 15.6 | 23,157 | 50,278 | 155,862 | 15.5 | 24,159 |
| West Virginia | 18,605 | 63,257 | 15.7 | 9,931 | 18,605 | 63,257 | 15.6 | 9,868 |
| North Carolina | 234,477 | 820,670 | 14.4 | 118,176 | 264,959 | 927,356 | 15.3 | 141,885 |
| South Carolina | 16,448 | 57,568 | 14.4 | 8,290 | 17,486 | 61,201 | 14.5 | 8,874 |
| Georgia | 402,770 | 1,369,418 | 14.5 | 198,566 | 456,192 | 1,551,053 | 14.5 | 224,903 |
| Florida | 12,855 | 43,707 | 14.5 | 6,338 | 18,640 | 59,648 | 14.8 | 8,828 |
| South Atlantic | 987,091 | 3,468,457 | 15.0 | 520,853 | 1,098,738 | 3,854,173 | 15.1 | 583,208 |
| Kentucky | 10,737 | 37,580 | 14.7 | 5,524 | 10,737 | 37,580 | 15.1 | 5,675 |
| Tennessee | 44,893 | 152,636 | 14.6 | 22,285 | 50,325 | 171,105 | 15.4 | 26,350 |
| Alabama | 285,077 | 969,262 | 14.3 | 138,604 | 324,124 | 1,134,434 | 14.2 | 161,090 |
| Mississippi | 167,867 | 570,748 | 14.2 | 81,046 | 183,734 | 606,322 | 14.6 | 88,523 |
| Arkansas | 320,135 | 1,024,432 | 14.0 | 143,420 | 361,753 | 1,193,785 | 14.7 | 175,486 |
| Louisiana | 31,579 | 107,369 | 14.0 | 15,032 | 35,317 | 120,078 | 14.5 | 17,411 |
| Oklahoma | 13,170 | 44,778 | 14.1 | 6,314 | 12,907 | 43,884 | 14.7 | 6,451 |
| Texas | 142,217 | 483,538 | 14.9 | 72,047 | 152,918 | 519,921 | 15.2 | 79,028 |
| South Central | 1,015,615 | 3,390,343 | 14.3 | 484,272 | 1,131,815 | 3,827,109 | 14.6 | 560,014 |
| Idaho | 4,651 | 16,744 | 16.8 | 2,813 | 5,650 | 20,340 | 17.5 | 3,560 |
| Colorado and Arizona [5] | 523 | 1,680 | 17.6 | 296 | 562 | 1,895 | 17.3 | 327 |
| Utah | 2,281 | 8,668 | 17.3 | 1,500 | 3,422 | 13,688 | 17.2 | 2,354 |
| Washington | 21,030 | 75,708 | 17.3 | 13,097 | 22,412 | 82,924 | 18.0 | 14,926 |
| Oregon | 11,200 | 40,320 | 17.5 | 7,056 | 13,263 | 47,747 | 18.0 | 8,594 |
| California | 59,852 | 227,438 | 16.9 | 38,437 | 67,034 | 248,026 | 17.8 | 44,149 |
| Western | 99,537 | 370,558 | 17.1 | 63,199 | 112,343 | 414,620 | 17.8 | 73,910 |
| 48 States | 2,333,163 | 8,109,639 | 15.0 | 1,216,173 | 2,467,053 | 8,973,886 | 15.2 | 1,367,693 |
| Hawaii | 1,292 | 4,910 | 35.1 | 1,723 | 1,285 | 4,883 | 34.9 | 1,704 |
| United States | 2,334,455 | 8,114,549 | 15.0 | 1,217,896 | 2,568,338 | 8,978,769 | 15.3 | 1,369,397 |

[1] Commercial broiler production including production of other meat-type breeds.
[2] Includes home consumption which is less than 1 percent of total production.
[3] Preliminary.
[4] Minnesota and Iowa included in West North Central total to avoid disclosing individual operations.
[5] Colorado and Arizona combined to avoid disclosing individual operations.

Statistical Reporting Service.

**Table 604.—Chicks hatched by commercial hatcheries: Number and average price, 1965 and 1966**

| State and division | Chicks hatched | | | | | | Average price of baby chicks, per 100 [1] | |
|---|---|---|---|---|---|---|---|---|
| | 1965 | | | 1966 | | | | |
| | Broiler-type | Egg-type | All | Broiler-type | Egg-type | All | 1965 | 1966 |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Dollars* | *Dollars* |
| Maine | 70,468 | 5,273 | 75,741 | 76,293 | 6,296 | 82,589 | 11.5 | 12.0 |
| New Hampshire | 6,995 | 2,553 | 9,548 | 7,392 | 2,866 | 10,258 | 15.2 | 17.7 |
| Vermont | 2 | 169 | 171 | 1 | 137 | 138 | 29.8 | 30.4 |
| Massachusetts and Rhode Island [2] | 9,903 | 8,267 | 18,170 | 9,784 | 9,397 | 19,181 | 21.7 | 22.9 |
| Connecticut | 17,265 | 6,785 | 24,050 | 15,069 | 5,380 | 20,449 | 17.2 | 15.6 |
| New York | 835 | 18,500 | 19,335 | 620 | 24,370 | 24,990 | 35.9 | 34.8 |
| New Jersey | 1,795 | 5,420 | 7,215 | 1,210 | 6,765 | 7,975 | 27.9 | 31.5 |
| Pennsylvania | 55,225 | 27,521 | 82,746 | 54,129 | 28,137 | 82,266 | 19.0 | 19.4 |
| North Atlantic | 162,488 | 74,488 | 236,976 | 164,498 | 83,348 | 247,846 | 18.1 | 18.8 |
| Ohio | 7,400 | 21,940 | 29,340 | 7,300 | 23,970 | 31,270 | 29.3 | 30.3 |
| Indiana | 30,259 | 24,165 | 54,424 | 28,536 | 27,629 | 56,165 | 21.4 | 25.8 |
| Illinois | 763 | 20,534 | 21,297 | 681 | 22,511 | 23,192 | 32.8 | 43.7 |
| Michigan | 4,745 | 10,530 | 15,275 | 5,140 | 12,550 | 17,690 | 30.1 | 33.1 |
| Wisconsin | 12,559 | 7,132 | 19,691 | 14,626 | 7,515 | 22,141 | 19.3 | 21.6 |
| East North Central | 55,726 | 84,301 | 140,027 | 56,283 | 94,175 | 150,458 | 25.4 | 29.7 |
| Minnesota | 8,190 | 21,081 | 29,271 | 9,202 | 24,956 | 34,158 | 29.0 | 33.9 |
| Iowa | 2,370 | 31,570 | 33,940 | 2,055 | 28,670 | 30,725 | 34.9 | 39.0 |
| Missouri | 34,328 | 13,144 | 47,472 | 28,797 | 15,764 | 44,561 | 13.5 | 15.9 |
| North Dakota | (3) | 1,123 | (3) | (3) | 1,468 | (3) | 20.6 | 24.0 |
| South Dakota | (3) | 8,370 | (3) | (3) | 9,300 | (3) | 33.7 | 44.4 |
| Nebraska | 1,598 | 10,160 | 11,758 | 1,984 | 11,566 | 13,550 | 27.8 | 34.5 |
| Kansas | 619 | 6,974 | 7,593 | 483 | 6,622 | 7,105 | 27.2 | 40.8 |
| West North Central | 47,537 | 92,422 | 139,959 | 43,262 | 98,346 | 141,608 | 25.2 | 30.3 |
| Delaware | 101,536 | (3) | (3) | 106,930 | (3) | (3) | 10.9 | 11.2 |
| Maryland | 155,757 | (3) | (3) | 183,410 | (3) | (3) | 11.0 | 11.1 |
| Virginia | 60,969 | 6,794 | 67,763 | 65,371 | 8,021 | 73,392 | 11.6 | 13.8 |
| West Virginia | 5,702 | (3) | (3) | 5,902 | (3) | (3) | 11.6 | 11.8 |
| North Carolina | 255,816 | 8,871 | 264,687 | 275,722 | 10,424 | 286,146 | 10.3 | 10.6 |
| South Carolina | 15,510 | 6,454 | 21,964 | 16,003 | 8,856 | 24,859 | 14.7 | 17.6 |
| Georgia | 455,338 | 26,715 | 482,053 | 519,166 | 37,933 | 557,099 | 10.5 | 11.5 |
| Florida | 18,093 | 21,481 | 39,574 | 24,834 | 28,602 | 53,436 | 17.0 | 24.9 |
| South Atlantic | 1,068,721 | 71,517 | 1,140,238 | 1,197,428 | 95,235 | 1,292,663 | 10.9 | 12.0 |
| Kentucky | 2,939 | 4,075 | 7,014 | 2,345 | 3,806 | 6,151 | 16.2 | 25.6 |
| Tennessee | 45,049 | 6,325 | 51,374 | 47,417 | 9,933 | 57,350 | 11.0 | 14.1 |
| Alabama | 313,906 | 14,291 | 328,197 | 335,713 | 15,140 | 350,853 | 9.4 | 9.8 |
| Mississippi | 165,363 | 13,427 | 178,790 | 185,684 | 16,135 | 201,819 | 9.4 | 11.2 |
| Arkansas | 351,966 | 15,399 | 367,365 | 388,217 | 21,252 | 409,469 | 10.0 | 10.0 |
| Louisiana | 32,501 | 3,147 | 35,648 | 39,784 | 3,427 | 43,211 | 9.8 | 10.7 |
| Oklahoma | 5,002 | 3,583 | 8,585 | 5,893 | 3,986 | 9,879 | 16.2 | 16.8 |
| Texas | 151,994 | 24,003 | 175,997 | 157,255 | 31,812 | 189,067 | 10.7 | 13.0 |
| South Central | 1,068,720 | 84,250 | 1,152,970 | 1,162,308 | 105,491 | 1,267,799 | 10.0 | 10.9 |
| Montana | (3) | (3) | (3) | (3) | (3) | (3) | | |
| Idaho | 4,618 | 1,077 | 5,695 | 5,222 | 1,068 | 6,290 | 15.2 | 15.9 |
| Wyoming | (3) | (3) | (3) | (3) | (3) | (3) | | |
| Colorado | 281 | 2,009 | 2,290 | 285 | 2,133 | 2,418 | 21.7 | 43.2 |
| New Mexico | (3) | (3) | (3) | (3) | (3) | (3) | | |
| Arizona | (3) | (3) | 2,034 | (3) | (3) | 2,725 | 25.7 | 34.2 |
| Utah | 2,596 | 1,494 | 4,090 | 2,557 | 1,768 | 4,325 | 19.4 | 22.7 |
| Nevada | (3) | (3) | (3) | (3) | (3) | (3) | | |
| Washington | 21,945 | 10,703 | 32,648 | 25,281 | 11,476 | 36,757 | 18.4 | 18.7 |
| Oregon | 12,969 | 2,588 | 15,557 | 14,301 | 2,888 | 17,189 | 15.0 | 14.9 |
| California | 66,723 | 60,498 | 127,221 | 74,549 | 69,208 | 143,757 | 24.0 | 21.1 |
| Western | 109,439 | 81,034 | 190,473 | 122,581 | 92,079 | 214,660 | 21.9 | 20.5 |
| 48 States | 2,512,631 | 488,012 | 3,000,643 | 2,746,360 | 568,674 | 3,315,034 | 13.2 | 14.2 |
| Hawaii | 1,250 | 953 | 2,203 | 1,232 | 659 | 1,891 | 32.6 | 28.9 |
| United States | 2,513,881 | 488,965 | 3,002,846 | 2,747,592 | 569,333 | 3,316,925 | 13.2 | 14.2 |

See footnotes on page 491.

**Table 605.—Chicks hatched by commercial hatcheries: Number, average price, and value, United States, 1945–66** [1]

| Year | Chicks hatched | | | Average price of baby chicks per 100 | Value of chick production |
|---|---|---|---|---|---|
| | Broiler type | Egg type | All | | |
| | *Thousands* | *Thousands* | *Thousands* | *Dollars* | *1,000 dollars* |
| 1945 | | | 1,620,773 | 15.5 | 251,220 |
| 1946 | | | 1,265,538 | 15.7 | 198,689 |
| 1947 | | | 1,289,593 | 15.7 | 202,466 |
| 1948 | | | 1,261,890 | 17.4 | 219,569 |
| 1949 | | | 1,504,940 | 17.7 | 266,374 |
| 1950 | | | 1,532,519 | 16.3 | 249,801 |
| 1951 | | | 1,773,951 | 17.4 | 308,667 |
| 1952 | | | 1,731,115 | 17.3 | 299,483 |
| 1953 | | | 1,822,617 | 18.0 | 328,071 |
| 1954 | | | 1,860,615 | 17.7 | 329,329 |
| 1955 | 1,204,711 | 647,620 | 1,852,331 | 18.5 | 342,268 |
| 1956 | 1,457,531 | 667,947 | 2,125,478 | 18.3 | 388,605 |
| 1957 | 1,580,415 | 518,738 | 2,099,153 | 16.0 | 336,414 |
| 1958 | 1,822,379 | 596,490 | 2,418,869 | 17.3 | 417,802 |
| 1959 | 1,884,120 | 540,992 | 2,385,112 | 14.5 | 345,692 |
| 1960 | 1,965,504 | 479,666 | 2,445,170 | 15.5 | 379,197 |
| 1961 | 2,119,845 | 525,876 | 2,645,721 | 14.4 | 381,701 |
| 1962 | 2,197,276 | 501,973 | 2,699,249 | 13.9 | 376,308 |
| 1963 | 2,254,150 | 514,780 | 2,768,930 | 14.2 | 392,067 |
| 1964 | 2,305,959 | 528,371 | 2,834,330 | 13.5 | 381,867 |
| 1965 | 2,513,881 | 488,965 | 3,002,846 | 13.2 | 395,770 |
| 1966 | 2,747,592 | 569,333 | 3,316,925 | 14.2 | 472,506 |

[1] Beginning 1961, includes Hawaii.

Statistical Reporting Service. Data for 1940–44 in *Agricultural Statistics, 1962*, table 606.

**Table 606.—Poultry: Feed-price ratios, and poultry ration cost, United States, 1930–66**

| Year | Ratios [1] | | | Poultry ration cost per 100 lbs.[3] | Year | Ratios [1] | | | Poultry ration cost per 100 lbs.[3] |
|---|---|---|---|---|---|---|---|---|---|
| | Egg-feed | Farm chicken-feed [2] | Turkey-feed | | | Egg-feed | Farm chicken-feed [2] | Turkey-feed | |
| | *Pounds* | *Pounds* | *Pounds* | *Dollars* | | *Pounds* | *Pounds* | *Pounds* | *Dollars* |
| 1930 | 12.1 | 8.9 | 10.6 | 2.08 | 1949 | 13.2 | 7.7 | 11.0 | 3.46 |
| 1931 | 12.9 | 10.5 | 14.0 | 1.49 | 1950 | 10.3 | 6.2 | 8.8 | 3.58 |
| 1932 | 14.4 | 10.2 | 12.6 | 1.14 | 1951 | 12.0 | 6.4 | 8.9 | 4.01 |
| 1933 | 11.6 | 7.2 | 8.1 | 1.35 | 1952 | 10.0 | 5.4 | 8.0 | 4.21 |
| 1934 | 10.6 | 6.6 | 7.2 | 1.71 | 1953 | 12.3 | 5.9 | 8.6 | 3.87 |
| 1935 | 13.0 | 7.9 | 8.6 | 1.88 | 1954 | 9.4 | 4.7 | 7.9 | 3.87 |
| 1936 | 12.1 | 8.4 | 9.0 | 1.89 | 1955 | 11.0 | 5.2 | 8.3 | 3.61 |
| 1937 | 10.4 | 7.4 | 7.2 | 2.17 | 1956 | 10.9 | 4.8 | 8.2 | 3.54 |
| 1938 | 14.1 | 9.8 | 10.9 | 1.54 | 1957 | 10.9 | 4.0 | 6.9 | 3.47 |
| 1939 | 11.9 | 8.8 | 10.4 | 1.54 | 1958 | 11.3 | 4.3 | 7.2 | 3.42 |
| 1940 | 11.5 | 7.7 | 8.4 | 1.68 | 1959 | 9.2 | 3.3 | 6.9 | 3.40 |
| 1941 | 13.5 | 8.4 | 9.2 | 1.83 | 1960 | 10.9 | 3.7 | 7.7 | 3.33 |
| 1942 | 14.2 | 8.4 | 9.8 | 2.21 | 1961 | 10.6 | 3.1 | 6.1 | 3.36 |
| 1943 | 14.5 | 9.1 | 11.1 | 2.66 | 1962 | 9.9 | 3.0 | 6.1 | 3.42 |
| 1944 | 11.5 | 8.1 | 10.8 | 2.94 | 1963 | 9.7 | 2.9 | 6.2 | 3.54 |
| 1945 | 13.4 | 8.9 | 11.5 | 2.91 | 1964 | 9.8 | 2.7 | 6.2 | 3.43 |
| 1946 | 11.3 | 7.7 | 9.7 | 3.47 | 1965 | 9.8 | 2.6 | 6.6 | 3.43 |
| 1947 | 11.1 | 6.5 | 7.7 | 4.17 | 1966 | 10.9 | ---------- | 6.5 | 3.60 |
| 1948 | 11.4 | 7.0 | 9.8 | 4.29 | | | | | |

[1] Number of pounds of poultry ration equivalent in value at local market prices to 1 dozen eggs, or 1 pound of chicken or turkey live weight. Simple average of monthly ratios.
[2] Ratios based on price of farm chickens, excluding commercial broilers.
[3] Average of prices paid for commercial feed, and prices received for grain.

Statistical Reporting Service.

**Table 607.—Chickens: Supply, distribution, and per capita consumption, ready-to-cook basis, United States, 1947–66 [1]**

| Year | Production | | | Commercial storage at beginning of year | Imports[3] | Exports and shipments to Territories [4] | Commercial storage at end of year | Consumption | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Commercial broilers | Other chickens [2] | Total | | | | | Military | Civilian | |
| | | | | | | | | | Total | Per capita |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Pounds* |
| 1947 | 641 | 2,065 | 2,706 | 166 | 12 | 23 | 220 | 54 | 2,587 | 18.1 |
| 1948 | 773 | 1,790 | 2,563 | 220 | 36 | 12 | 107 | 40 | 2,660 | 18.3 |
| 1949 | 1,079 | 1,912 | 2,991 | 107 | 15 | 13 | 161 | 43 | 2,896 | 19.6 |
| 1950 | 1,339 | 1,835 | 3,174 | 161 | 5 | 15 | 163 | 65 | 3,097 | 20.6 |
| 1951 | 1,665 | 1,767 | 3,432 | 163 | 1 | 29 | 187 | 106 | 3,274 | 21.7 |
| 1952 | 1,812 | 1,631 | 3,443 | 187 | 3 | 21 | 123 | 105 | 3,384 | 22.1 |
| 1953 | 2,007 | 1,560 | 3,567 | 123 | ---------- | 32 | 145 | 89 | 3,424 | 21.9 |
| 1954 | 2,239 | 1,504 | 3,743 | 145 | ---------- | 34 | 139 | 86 | 3,629 | 22.8 |
| 1955 | 2,322 | 1,250 | 3,572 | 139 | 1 | 46 | 125 | 85 | 3,456 | 21.3 |
| 1956 | 3,000 | 1,217 | 4,217 | 125 | ---------- | 58 | 164 | 81 | 4,039 | 24.4 |
| 1957 | 3,325 | 1,079 | 4,404 | 164 | ---------- | 58 | 134 | 80 | 4,296 | 25.5 |
| 1958 | 3,910 | 1,095 | 5,005 | 134 | 1 | 61 | 179 | 73 | 4,827 | 28.1 |
| 1959 | 4,149 | 1,081 | 5,230 | 179 | 1 | 142 | 161 | 69 | 5,038 | 28.9 |
| 1960 | 4,332 | 876 | 5,208 | 161 | ---------- | 182 | 130 | 74 | 4,983 | 28.0 |
| 1961 | 4,919 | 868 | 5,787 | 130 | ---------- | 247 | 160 | 79 | 5,431 | 30.0 |
| 1962 | 4,973 | 852 | 5,825 | 160 | ---------- | 262 | 124 | 98 | 5,501 | 30.0 |
| 1963 | 5,239 | 809 | 6,048 | 124 | ---------- | 226 | 135 | 84 | 5,727 | 30.7 |
| 1964 | 5,415 | 804 | 6,219 | 135 | ---------- | 250 | 138 | 87 | 5,879 | 31.0 |
| 1965 | 5,843 | 806 | 6,649 | 138 | ---------- | 191 | 108 | 94 | 6,394 | 33.3 |
| 1966 [5] | 6,465 | 838 | 7,303 | 108 | ---------- | 172 | 163 | 97 | 6,979 | 36.0 |

[1] Beginning in 1960, includes Alaska and Hawaii.
[2] Includes an allowance for nonfarm (backyard) production through 1963.
[3] Beginning in 1950, includes imports of turkey.
[4] Prior to 1957, included exports of turkey.
[5] Preliminary.

Economic Research Service. Data for 1930–46 in *Agricultural Statistics, 1957*, table 601 on "New York dressed weight basis."

FOOTNOTES FOR TABLE 604

[1] Prices in 1965 are based on a 12-month average for broilers and a 4-month season average to May 1 for egg-type chicks. Prices in 1966 are 12-month averages for both broiler and egg-type chicks.
[2] To avoid disclosing individual operations, Massachusetts and Rhode Island totals combined.
[3] Data not shown separately to avoid disclosing individual operations, but are included in regional and U.S. totals.

Statistical Reporting Service.

**Table 608.—Poultry: Slaughtered under Federal inspection, United States, by classes, 1964–66**

| Class | Number inspected | | | Pounds inspected (live weight) | | |
|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 | 1964 | 1965 | 1966 |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| Young chickens | 1,915,037 | 2,057,639 | 2,235,889 | 6,645,904 | 7,175,730 | 7,825,556 |
| Mature chickens | 135,793 | 134,739 | 150,241 | 647,714 | 638,688 | 702,077 |
| Total chickens | 2,050,830 | 2,192,378 | 2,386,130 | 7,293,618 | 7,814,418 | 8,527,633 |
| Young turkeys | 69,476 | 75,412 | 85,082 | 1,388,385 | 1,495,759 | 1,684,819 |
| Old turkeys | 2,541 | 1,915 | 1,804 | 49,272 | 36,681 | 34,752 |
| Fryer-roaster turkeys | 15,608 | 15,393 | 15,760 | 134,653 | 136,499 | 140,321 |
| Total turkeys | 87,625 | 92,720 | 102,646 | 1,572,310 | 1,668,939 | 1,859,892 |
| Ducks | 10,714 | 10,455 | 10,496 | 68,206 | 66,797 | 66,895 |
| Other poultry | | | | 8,671 | 6,321 | 7,260 |
| Total poultry | | | | 8,942,805 | 9,556,475 | 10,461,680 |

| Class | Pounds certified (ready-to-cook) | | | Pounds condemned | | |
|---|---|---|---|---|---|---|
| | | | | Ante-mortem (live weight) | | |
| | 1964 | 1965 | 1966 | 1964 | 1965 | 1966 |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| Young chickens | 4,810,190 | 5,194,297 | 5,603,830 | 15,515 | 16,797 | 24,436 |
| Mature chickens | 435,755 | 425,438 | 461,497 | 2,558 | 2,828 | 3,782 |
| Total chickens | 5,245,945 | 5,619,735 | 6,065,327 | 18,073 | 19,625 | 28,218 |
| Young turkeys | 1,109,752 | 1,194,959 | 1,342,058 | 1,878 | 2,122 | 2,727 |
| Old turkeys | 39,332 | 29,375 | 27,600 | 61 | 42 | 70 |
| Fryer-roaster turkeys | 104,069 | 105,732 | 108,256 | 232 | 261 | 273 |
| Total turkeys | 1,253,153 | 1,330,066 | 1,477,914 | 2,171 | 2,425 | 3,070 |
| Ducks | 48,395 | 47,898 | 47,928 | 11 | 14 | 6 |
| Other poultry | 5,863 | 4,067 | 4,777 | 8 | 10 | 10 |
| Total poultry | 6,553,356 | 7,001,766 | 7,595,946 | 20,263 | 22,074 | 31,304 |

| Class | Pounds condemned—Continued | | |
|---|---|---|---|
| | Post-mortem (New York dressed weight) | | |
| | 1964 | 1965 | 1966 |
| | *Thousands* | *Thousands* | *Thousands* |
| Young chickens | 150,841 | 173,421 | 260,774 |
| Mature chickens | 18,476 | 20,085 | 26,296 |
| Total chickens | 169,317 | 193,506 | 287,070 |
| Young turkeys | 19,851 | 23,121 | 31,872 |
| Old turkeys | 956 | 767 | 814 |
| Fryer-roaster turkeys | 1,866 | 2,092 | 2,237 |
| Total turkeys | 22,673 | 25,980 | 34,923 |
| Ducks | 866 | 743 | 753 |
| Other poultry | 88 | 34 | 70 |
| Total poultry | 192,944 | 220,263 | 322,816 |

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**Table 609.—Poultry: Used in canning and other processed foods,[1] ready-to-cook basis, United States, 1954–66**

| Year | Young chickens | Mature chickens | Turkeys | Other poultry [2] | Total poultry |
|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1954 | | | | | 179,107 |
| 1955 | | | | | 181,721 |
| 1956 | 15,873 | 146,923 | 32,904 | 82 | 195,782 |
| 1957 | 23,167 | 156,146 | 47,864 | 127 | 227,304 |
| 1958 | 37,700 | 161,658 | 61,547 | 121 | 261,026 |
| 1959 | 51,842 | 155,836 | 80,261 | 115 | 288,054 |
| 1960 | 101,752 | 191,644 | 101,512 | 9,143 | 404,051 |
| 1961 | 77,836 | 216,963 | 104,609 | 37,084 | 436,532 |
| 1962 | 86,588 | 218,523 | 147,549 | 36,774 | 489,434 |
| 1963 | 103,832 | 251,821 | 190,694 | 37,402 | 583,749 |
| 1964 | 124,117 | 256,729 | 211,009 | 40,131 | 631,986 |
| 1965 | 138,645 | 310,068 | 252,935 | 43,068 | 744,716 |
| 1966 | 178,321 | 302,236 | 334,732 | 59,434 | 874,723 |

[1] Includes cooked poultry packaged and sold other than in cans.
[2] Since October 1960, parts and fat used are no longer available by class of poultry. Beginning 1960, pounds shown as other poultry includes parts, fat, and ducks and other poultry.

Statistical Reporting Service.

**Table 610.—Poultry and poultry products: Cold-storage holdings, first of month, United States, 1961–65 average and 1966**

| Month | Shell eggs | | Frozen eggs | | Turkeys | | Total poultry [1] | |
|---|---|---|---|---|---|---|---|---|
| | Average 1961–65 | 1966 | Average 1961–65 | 1966 | Average 1961–65 | 1966 | Average 1961–65 | 1966 |
| | *1,000 cases* | *1,000 cases* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| January | 72 | 85 | 60,054 | 51,056 | 210,283 | 200,116 | 357,612 | 315,086 |
| February | 73 | 76 | 49,661 | 37,976 | 206,689 | 182,412 | 347,798 | 285,376 |
| March | 47 | 20 | 44,036 | 28,166 | 180,891 | 156,471 | 304,064 | 249,231 |
| April | 48 | 28 | 48,216 | 24,039 | 151,668 | 122,044 | 259,951 | 201,421 |
| May | 64 | 42 | 60,794 | 32,652 | 121,904 | 92,346 | 224,956 | 169,041 |
| June | 250 | 76 | 82,477 | 42,178 | 100,812 | 69,398 | 197,699 | 150,615 |
| July | 352 | 101 | 103,252 | 55,486 | 94,969 | 69,652 | 193,238 | 159,694 |
| August | 320 | 79 | 110,798 | 61,957 | 108,677 | 103,563 | 210,221 | 208,676 |
| September | 256 | 57 | 108,331 | 59,908 | 160,021 | 171,386 | 267,709 | 282,940 |
| October | 212 | 100 | 100,036 | 53,230 | 246,203 | 282,534 | 363,957 | 408,368 |
| November | 179 | 48 | 85,801 | 46,096 | 357,463 | 395,496 | 489,077 | 536,643 |
| December | 117 | 23 | 69,573 | 38,831 | 284,868 | 312,082 | 422,143 | 468,471 |

[1] Includes stocks of turkeys and other poultry.

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**Table 611.—Chickens and turkeys: Number officially tested for pullorum disease, and number and percentage of reactors, 1945–65**

| Year beginning July | Chicken tests | | | | Turkey tests | | | |
|---|---|---|---|---|---|---|---|---|
| | States reporting | Chickens tested (first test) | Reactors | | States reporting | Turkeys tested (first test) | Reactors | |
| | *Number* | *Thousands* | *Number* | *Percent* | *Number* | *Number* | *Number* | *Percent* |
| 1945 | 47 | 27,004 | 495,644 | 1.84 | 42 | 2,794,979 | 40,488 | 1.45 |
| 1946 | 47 | 30,355 | 543,366 | 1.79 | 43 | 2,061,045 | 25,019 | 1.21 |
| 1947 | 47 | 30,094 | 354,255 | 1.18 | 42 | 1,265,037 | 9,472 | .748 |
| 1948 | 47 | 29,321 | 250,553 | .854 | 47 | 1,990,073 | 10,210 | .513 |
| 1949 | 47 | 37,238 | 269,115 | .722 | 47 | 2,340,576 | 9,172 | .3918 |
| 1950 | 47 | 36,844 | 199,968 | .542 | 47 | 2,392,630 | 8,502 | .3553 |
| 1951 | 47 | 39,704 | 149,988 | .3777 | 47 | 3,277,780 | 6,725 | .2051 |
| 1952 | 47 | 35,655 | 81,109 | .2274 | 47 | 2,753,966 | 4,882 | .1772 |
| 1953 | 47 | 37,766 | 88,918 | .2354 | 47 | 2,946,586 | 2,641 | .0896 |
| 1954 | 47 | 39,289 | 40,316 | .1026 | 47 | 2,918,037 | 1,007 | .0345 |
| 1955 | 47 | 36,113 | 25,529 | .0706 | 47 | 3,310,470 | 1,014 | .0306 |
| 1956 | 47 | 40,614 | 18,369 | .0452 | 47 | 3,828,755 | 2,197 | .0573 |
| 1957 | 47 | 36,757 | 11,423 | .0310 | 47 | 3,509,580 | 640 | .0182 |
| 1958 | 47 | 40,716 | 9,920 | .0243 | 47 | 3,940,033 | 437 | .0110 |
| 1959 | 47 | 37,031 | 6,812 | .0183 | 47 | 3,510,154 | 243 | .0069 |
| 1960 | 47 | 37,125 | 4,892 | .0131 | 47 | 4,618,239 | 132 | .0028 |
| 1961 | 47 | 37,926 | 6,950 | .0183 | 47 | 4,031,834 | 340 | .0084 |
| 1962 | 47 | 35,236 | 1,797 | .0050 | 47 | 3,879,861 | 135 | .0034 |
| 1963 | 47 | 36,257 | 1,997 | .0055 | 47 | 3,779,537 | 178 | .0047 |
| 1964 | 47 | 33,175 | 1,461 | .0044 | 47 | 3,798,357 | 84 | .0022 |
| 1965 | 47 | 34,261 | 410 | .0012 | 47 | 4,121,626 | 0 | .0000 |

Agricultural Research Service. Data for 1940–44 in *Agricultural Statistics, 1962*, table 609.

**Table 612.—Turkeys: Number on farms, and value, United States, Jan. 1, 1929–67**

| Year | Turkeys | | Value per head | Total value | Year | Turkeys | | Value per head | Total value |
|---|---|---|---|---|---|---|---|---|---|
| | Breeder hens | Total | | | | Breeder hens | Total | | |
| | *Thousands* | *Thousands* | *Dollars* | *1,000 dollars* | | *Thousands* | *Thousands* | *Dollars* | *1,000 dollars* |
| 1929 | ---------- | 5,541 | 3.55 | 19,676 | 1949 | 3,148 | 4,622 | 8.80 | 40,682 |
| 1930 | ---------- | 5,969 | 3.00 | 17,917 | 1950 | 3,270 | 5,124 | 6.34 | 32,477 |
| 1931 | ---------- | 5,318 | 2.60 | 13,806 | 1951 | 3,201 | 5,037 | 6.48 | 32,638 |
| 1932 | ---------- | 5,946 | 2.43 | 14,471 | 1952 | 3,694 | 5,725 | 6.99 | 39,999 |
| 1933 | ---------- | 6,852 | 1.41 | 9,672 | 1953 | 3,162 | 5,086 | 6.15 | 31,303 |
| 1934 | ---------- | 6,309 | 1.48 | 9,309 | 1954 | 3,095 | 4,956 | 6.32 | 31,313 |
| 1935 | ---------- | 5,499 | 2.18 | 11,982 | 1955 | 3,012 | 4,917 | 5.33 | 26,185 |
| 1936 | ---------- | 5,731 | 2.82 | 16,170 | 1956 | 3,181 | 4,937 | 5.50 | 27,162 |
| 1937 | 3,481 | 6,358 | 2.06 | 13,106 | 1957 | 3,605 | 5,828 | 5.05 | 29,452 |
| 1938 | 3,222 | 6,096 | 2.49 | 15,154 | 1958 | 3,336 | 5,612 | 4.67 | 26,189 |
| 1939 | 3,914 | 6,489 | 2.56 | 16,615 | 1959 | 3,662 | 6,105 | 4.65 | 28,399 |
| 1940 | 4,607 | 8,569 | 2.14 | 18,312 | 1960 | 3,327 | 5,633 | 4.89 | 27,547 |
| 1941 | 3,848 | 7,150 | 2.27 | 16,210 | 1961 | 4,316 | 7,008 | 4.91 | 34,370 |
| 1942 | 3,962 | 7,447 | 3.08 | 22,940 | 1962 | 3,823 | 6,423 | 3.79 | 24,349 |
| 1943 | 3,897 | 6,584 | 4.47 | 29,456 | 1963 | 3,777 | 6,374 | 4.40 | 28,020 |
| 1944 | 4,198 | 7,294 | 5.35 | 39,043 | 1964 | 3,636 | 5,996 | 4.28 | 25,669 |
| 1945 | 4,505 | 7,082 | 5.79 | 41,014 | 1965 | 3,555 | 6,100 | 4.40 | 26,813 |
| 1946 | 4,841 | 7,862 | 5.75 | 45,228 | 1966 | 3,920 | 6,905 | 5.26 | 36,303 |
| 1947 | 3,779 | 5,879 | 6.54 | 38,451 | 1967 [1] | 4,211 | 7,340 | 4.95 | 36,357 |
| 1948 | 2,537 | 3,959 | 6.97 | 27,606 | | | | | |

[1] Preliminary.

Statistical Reporting Service.

**Table 613.—Turkeys: Number on farms, value per head, and total value, by States, Jan. 1, average 1961–65, annual 1966 and 1967**

| State and division | Turkeys [1] | | | Value per head | | | Total value | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1961–65 | 1966 | 1967 [2] | Average 1961–65 | 1966 | 1967 [2] | Average 1961–65 | 1966 | 1967 [2] |
| | *Thousands* | *Thousands* | *Thousands* | *Dollars* | *Dollars* | *Dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 1.0 | 1.0 | 1.0 | 5.18 | 5.50 | 6.50 | 8 | 6 | 6 |
| New Hampshire | 21 | 18 | 16 | 5.52 | 6.10 | 7.20 | 115 | 110 | 115 |
| Vermont | 4 | 1.6 | 1.6 | 5.52 | 6.10 | 7.10 | 20 | 10 | 11 |
| Massachusetts | 47 | 29 | 25 | 5.48 | 6.00 | 7.15 | 257 | 174 | 179 |
| Rhode Island | 2 | 1.2 | 1.0 | 5.52 | 6.00 | 7.10 | 11 | 7 | 7 |
| Connecticut | 25 | 16 | 15 | 5.52 | 6.10 | 7.10 | 137 | 98 | 106 |
| New York | 36 | 26 | 23 | 5.24 | 5.80 | 6.70 | 187 | 151 | 154 |
| New Jersey | 20 | 85 | 36 | 5.07 | 5.50 | 5.75 | 100 | 47 | 207 |
| Pennsylvania | 142 | 134 | 161 | 5.20 | 5.70 | 5.95 | 738 | 764 | 958 |
| North Atlantic | 298 | 235 | 280 | 5.30 | 5.82 | 6.22 | 1,573 | 1,367 | 1,743 |
| Ohio | 264 | 221 | 243 | 4.45 | 5.50 | 6.10 | 1,177 | 1,216 | 1,482 |
| Indiana | 74 | 65 | 65 | 4.21 | 5.50 | 5.10 | 314 | 358 | 332 |
| Illinois | 67 | 64 | 66 | 4.31 | 5.10 | 5.30 | 288 | 326 | 350 |
| Michigan | 107 | 119 | 136 | 4.35 | 5.20 | 5.10 | 471 | 619 | 694 |
| Wisconsin | 237 | 291 | 280 | 4.30 | 5.40 | 5.10 | 1,022 | 1,571 | 1,428 |
| East North Central | 749 | 760 | 790 | 4.35 | 5.38 | 5.43 | 3,272 | 4,090 | 4,286 |
| Minnesota | 725 | 848 | 795 | 3.98 | 5.30 | 5.10 | 2,908 | 4,494 | 4,054 |
| Iowa | 353 | 320 | 288 | 4.20 | 5.30 | 4.80 | 1,492 | 1,696 | 1,382 |
| Missouri | 257 | 290 | 338 | 3.97 | 5.00 | 4.75 | 1,025 | 1,450 | 1,606 |
| North Dakota | 52 | 41 | 33 | 4.00 | 5.10 | 5.00 | 206 | 209 | 165 |
| South Dakota | 27 | 27 | 35 | 3.65 | 4.90 | 4.35 | 98 | 132 | 152 |
| Nebraska | 56 | 54 | 50 | 4.11 | 5.00 | 4.55 | 231 | 270 | 228 |
| Kansas | 79 | 56 | 63 | 4.01 | 5.30 | 5.10 | 321 | 297 | 321 |
| West North Central | 1,549 | 1,636 | 1,602 | 4.03 | 5.22 | 4.94 | 6,281 | 8,548 | 7,908 |
| Delaware | 9 | 14 | 9.0 | 5.00 | 5.20 | 5.70 | 45 | 73 | 51 |
| Maryland | 19 | 29 | 20 | 5.10 | 5.60 | 6.10 | 95 | 162 | 122 |
| Virginia | 210 | 207 | 244 | 3.99 | 4.50 | 4.60 | 845 | 932 | 1,122 |
| West Virginia | 54 | 56 | 51 | 4.36 | 4.85 | 4.90 | 235 | 272 | 250 |
| North Carolina | 253 | 509 | 582 | 4.06 | 4.30 | 4.60 | 1,029 | 2,189 | 2,677 |
| South Carolina | 78 | 114 | 107 | 4.42 | 4.75 | 4.60 | 345 | 542 | 492 |
| Georgia | 55 | 62 | 86 | 4.34 | 5.10 | 4.80 | 240 | 316 | 413 |
| Florida | 26 | 20 | 20 | 4.49 | 5.00 | 4.65 | 115 | 100 | 93 |
| South Atlantic | 704 | 1,011 | 1,119 | 4.18 | 4.54 | 4.66 | 2,949 | 4,586 | 5,220 |
| Kentucky | 58 | 58 | 54 | 4.10 | 4.95 | 5.45 | 240 | 287 | 294 |
| Tennessee | 22 | 19 | 19 | 3.83 | 4.15 | 4.35 | 84 | 79 | 83 |
| Alabama | 40 | 16 | 43 | 3.98 | 4.35 | 4.65 | 164 | 70 | 200 |
| Mississippi | 28 | 13 | 14 | 4.10 | 4.60 | 4.55 | 113 | 60 | 64 |
| Arkansas | 124 | 145 | 154 | 4.00 | 4.35 | 4.95 | 494 | 631 | 762 |
| Louisiana | 15 | 10 | 80 | 4.30 | 5.00 | 5.15 | 66 | 50 | 41 |
| Oklahoma | 90 | 75 | 68 | 3.85 | 4.65 | 4.75 | 349 | 349 | 323 |
| Texas | 381 | 635 | 713 | 3.96 | 5.00 | 4.50 | 1,514 | 3,175 | 3,208 |
| South Central | 758 | 971 | 1,073 | 3.98 | 4.84 | 4.64 | 3,024 | 4,701 | 4,975 |
| Montana | [3] 13 | 6.6 | 5.0 | 4.69 | 5.30 | 5.60 | 63 | 35 | 28 |
| Idaho | | | | | | | | | |
| Wyoming | 3 | 2.3 | 2.3 | 4.74 | 5.40 | 5.80 | 15 | 12 | 13 |
| Colorado | 41 | 48 | 61 | 4.48 | 5.30 | 6.05 | 183 | 254 | 369 |
| New Mexico | 5 | 1.7 | 3.0 | 4.25 | 5.10 | 5.45 | 24 | 9 | 16 |
| Arizona | 14 | 15 | 17 | 4.69 | 5.20 | 5.65 | 64 | 78 | 96 |
| Utah | 99 | 78 | 102 | 4.78 | 5.40 | 5.75 | 476 | 421 | 586 |
| Washington | 33 | 34 | 25 | 4.76 | 5.80 | 4.85 | 161 | 197 | 121 |
| Oregon | 258 | 288 | 298 | 4.63 | 5.70 | 4.95 | 1,200 | 1,642 | 1,475 |
| California | 1,859 | 1,818 | 1,963 | 4.62 | 5.70 | 4.85 | 8,560 | 10,363 | 9,521 |
| Western | 2,325 | 2,292 | 2,476 | 4.63 | 5.68 | 4.94 | 10,746 | 13,011 | 12,225 |
| United States | 6,380 | 6,905 | 7,340 | 4.26 | 5.26 | 4.95 | 27,844 | 36,303 | 36,357 |

[1] Birds remaining for market and breeding stock on Jan. 1.
[2] Preliminary.
[3] Combined to avoid disclosing individuals operations.

Statistical Reporting Service.

**Table 614.—Turkeys: Production, disposition, cash receipts, and gross income, by States, 1966 (preliminary)**

| State and division | Number | | | | Average weight per bird sold | Pounds live weight | | Price per pound live weight | Gross income [4] |
|---|---|---|---|---|---|---|---|---|---|
| | Raised [1] | Lost [2] | Produced [3] | Sold | | Produced | Sold | | |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* | *1,000 dollars* |
| Maine | 47 | 0 | 47 | 47 | 19.6 | 921 | 921 | 31.3 | 288 |
| New Hampshire | 80 | 0 | 80 | 82 | 19.8 | 1,585 | 1,624 | 29.8 | 484 |
| Vermont | 33 | 0 | 33 | 33 | 19.9 | 657 | 657 | 30.6 | 201 |
| Massachusetts | 254 | 0 | 254 | 258 | 18.7 | 4,745 | 4,825 | 33.8 | 1,631 |
| Rhode Island | 19 | 0 | 19 | 19 | 18.9 | 359 | 363 | 33.9 | 123 |
| Connecticut | 157 | 0 | 157 | 158 | 20.3 | 3,187 | 3,207 | 33.7 | 1,081 |
| New York | 378 | 0 | 378 | 381 | 20.2 | 7,640 | 7,696 | 31.1 | 2,393 |
| New Jersey | 610 | 2 | 608 | 581 | 21.0 | 12,740 | 12,190 | 32.4 | 3,950 |
| Pennsylvania | 1,913 | 2 | 1,911 | 1,894 | 18.9 | 36,108 | 35,608 | 29.0 | 10,326 |
| North Atlantic | 3,491 | 4 | 3,487 | 3,443 | 19.5 | 67,942 | 67,091 | 30.5 | 20,477 |
| Ohio | 3,736 | 12 | 3,724 | 3,702 | 18.3 | 68,143 | 67,747 | 23.4 | 15,853 |
| Indiana | 4,200 | 2 | 4,198 | 4,198 | 19.5 | 81,861 | 81,861 | 22.8 | 18,664 |
| Illinois | 1,336 | 2 | 1,334 | 1,332 | 20.1 | 26,812 | 26,773 | 22.9 | 6,399 |
| Michigan | 1,304 | 5 | 1,299 | 1,282 | 20.6 | 26,741 | 26,409 | 23.0 | 6,074 |
| Wisconsin | 5,527 | 8 | 5,519 | 5,530 | 16.9 | 93,253 | 93,457 | 23.1 | 21,589 |
| East North Central | 16,103 | 29 | 16,074 | 16,044 | 18.5 | 296,810 | 296,247 | 23.1 | 68,579 |
| Minnesota | 16,439 | 35 | 16,404 | 16,457 | 15.8 | 259,014 | 260,021 | 22.5 | 58,505 |
| Iowa | 7,223 | 11 | 7,212 | 7,244 | 19.5 | 140,634 | 141,258 | 22.8 | 32,207 |
| Missouri | 9,990 | 14 | 9,976 | 9,928 | 19.8 | 197,342 | 196,574 | 22.4 | 44,033 |
| North Dakota | 1,121 | 2 | 1,119 | 1,127 | 17.9 | 20,037 | 20,173 | 21.9 | 4,418 |
| South Dakota | 1,031 | 2 | 1,029 | 1,021 | 15.4 | 15,835 | 15,723 | 22.8 | 3,585 |
| Nebraska | 921 | 3 | 918 | 922 | 20.1 | 18,460 | 18,532 | 22.3 | 4,133 |
| Kansas | 610 | 2 | 608 | 601 | 18.6 | 11,301 | 11,179 | 22.3 | 2,493 |
| West North Central | 37,335 | 69 | 37,266 | 37,300 | 17.8 | 662,623 | 663,460 | 22.5 | 149,374 |
| Delaware | 318 | 0 | 318 | 323 | 14.6 | 4,626 | 4,716 | 25.2 | 1,188 |
| Maryland | 230 | 1 | 229 | 238 | 18.6 | 4,256 | 4,427 | 23.6 | 1,045 |
| Virginia | 6,234 | 8 | 6,226 | 6,189 | 13.2 | 82,213 | 81,695 | 23.0 | 18,790 |
| West Virginia | 1,927 | 1 | 1,926 | 1,931 | 13.3 | 25,612 | 25,682 | 22.7 | 5,830 |
| North Carolina | 5,281 | 12 | 5,269 | 5,196 | 17.8 | 93,839 | 92,489 | 23.6 | 21,827 |
| South Carolina | 1,130 | 3 | 1,127 | 1,134 | 19.4 | 21,860 | 22,000 | 23.9 | 5,258 |
| Georgia | 1,709 | 3 | 1,706 | 1,682 | 18.9 | 32,198 | 31,790 | 23.4 | 7,439 |
| Florida | 203 | 0 | 203 | 203 | 10.4 | 2,111 | 2,111 | 24.7 | 521 |
| South Atlantic | 17,032 | 28 | 17,004 | 16,896 | 15.7 | 266,715 | 264,910 | 23.4 | 61,898 |
| Kentucky | 588 | 4 | 584 | 588 | 20.3 | 11,872 | 11,936 | 22.9 | 2,733 |
| Tennessee | 42 | 1 | 41 | 41 | 19.1 | 783 | 783 | 22.9 | 179 |
| Alabama | 1,278 | 1 | 1,277 | 1,250 | 18.9 | 24,003 | 23,625 | 22.9 | 5,410 |
| Mississippi | 86 | 0 | 86 | 85 | 18.3 | 1,570 | 1,556 | 23.2 | 361 |
| Arkansas | 6,475 | 4 | 6,471 | 6,462 | 18.6 | 120,323 | 120,193 | 22.3 | 26,803 |
| Louisiana | 12 | 0 | 12 | 14 | 18.9 | 233 | 265 | 22.5 | 60 |
| Oklahoma | 1,409 | 3 | 1,406 | 1,413 | 18.8 | 26,448 | 26,564 | 21.5 | 5,711 |
| Texas | 6,427 | 30 | 6,397 | 6,319 | 19.7 | 125,888 | 124,484 | 21.4 | 26,640 |
| South Central | 16,317 | 43 | 16,274 | 16,172 | 19.1 | 311,120 | 309,406 | 21.9 | 67,897 |
| Montana and Idaho [5] | 235 | 0 | 235 | 236 | 18.8 | 4,410 | 4,437 | 23.2 | 1,029 |
| Wyoming | 4 | 0 | 4 | 4 | 19.0 | 76 | 76 | 26.0 | 20 |
| Colorado | 2,299 | 1 | 2,298 | 2,285 | 19.6 | 45,020 | 44,786 | 24.0 | 10,749 |
| New Mexico | 12 | 0 | 12 | 11 | 20.1 | 238 | 215 | 22.5 | 48 |
| Arizona | 94 | 0 | 94 | 92 | 21.4 | 2,005 | 1,969 | 23.6 | 465 |
| Utah | 3,382 | 4 | 3,378 | 2,354 | 22.0 | 74,268 | 73,788 | 22.8 | 16,824 |
| Washington | 506 | 2 | 504 | 513 | 19.6 | 9,879 | 10,055 | 21.9 | 2,202 |
| Oregon | 1,725 | 11 | 1,714 | 1,704 | 19.0 | 32,556 | 32,376 | 23.3 | 7,544 |
| California | 16,972 | 62 | 16,910 | 16,765 | 19.6 | 331,494 | 328,594 | 23.2 | 76,234 |
| Western | 25,229 | 80 | 25,149 | 24,964 | 19.9 | 499,946 | 496,296 | 23.2 | 115,115 |
| United States | 115,507 | 253 | 115,254 | 114,819 | 18.3 | 2,105,156 | 2,097,410 | 23.0 | 483,340 |

[1] Total poults hatched less death loss of poults and young turkeys during the year.
[2] Death loss during the year of breeder hens on hand Jan. 1.
[3] Turkeys raised less death loss during the year of breeder hens on hand Jan. 1.
[4] Value of sales plus value of those consumed in households of producers.
[5] Combined to avoid disclosing individual operations.

Statistical Reporting Service.

**Table 615.—Turkeys: Production, disposition, cash receipts, and gross income, United States, 1945–66**

| Year | Number | | | | |
|---|---|---|---|---|---|
| | Raised [1] | Lost [2] | Produced [3] | Consumed in farm household | Sold |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1945 | 42,900 | 430 | 42,470 | 691 | 40,999 |
| 1946 | 40,142 | 396 | 39,746 | 699 | 41,030 |
| 1947 | 33,975 | 282 | 33,693 | 675 | 34,938 |
| 1948 | 31,541 | 195 | 31,346 | 666 | 30,017 |
| 1949 | 41,266 | 247 | 41,019 | 676 | 39,841 |
| 1950 | 44,393 | 259 | 44,134 | 641 | 43,580 |
| 1951 | 53,298 | 243 | 53,055 | 629 | 51,738 |
| 1952 | 62,327 | 210 | 62,117 | 688 | 62,068 |
| 1953 | 59,822 | 196 | 59,626 | 682 | 59,074 |
| 1954 | 67,693 | 186 | 67,507 | 679 | 66,867 |
| 1955 | 65,659 | 188 | 65,471 | 653 | 64,798 |
| 1956 | 76,777 | 208 | 76,569 | 671 | 75,007 |
| 1957 | 81,447 | 215 | 81,232 | 681 | 80,767 |
| 1958 | 79,552 | 219 | 79,333 | 562 | 78,278 |
| 1959 | 84,493 | 199 | 84,294 | 461 | 84,305 |
| 1960 | 84,458 | 187 | 84,271 | [4] | 82,896 |
| 1961 | 107,749 | 253 | 107,496 | ---------- | 108,081 |
| 1962 | 92,088 | 251 | 91,837 | ---------- | 91,886 |
| 1963 | 94,063 | 214 | 93,849 | ---------- | 94,227 |
| 1964 | 101,105 | 213 | 100,892 | ---------- | 100,788 |
| 1965 | 105,914 | 211 | 105,703 | ---------- | 104,898 |
| 1966 [5] | 115,507 | 253 | 115,254 | ---------- | 114,819 |

| Year | Pounds of live weight | | | Price per pound live weight | Value of turkeys produced | Cash receipts (sales) | Value of turkeys consumed on farms | Gross income |
|---|---|---|---|---|---|---|---|---|
| | Produced | Consumed in farm household | Sold | | | | | |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *Cents* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1945 | 740,462 | 11,549 | 715,428 | 33.7 | 250,028 | 241,395 | 3,952 | 245,347 |
| 1946 | 714,450 | 11,971 | 739,715 | 36.3 | 260,106 | 268,508 | 4,423 | 272,931 |
| 1947 | 610,737 | 11,652 | 634,124 | 36.5 | 223,136 | 231,508 | 4,315 | 235,823 |
| 1948 | 573,918 | 11,486 | 549,412 | 46.8 | 268,709 | 257,391 | 5,302 | 262,693 |
| 1949 | 769,351 | 12,030 | 747,520 | 35.2 | 270,762 | 263,052 | 4,345 | 267,397 |
| 1950 | 817,482 | 11,345 | 808,454 | 32.9 | 269,190 | 265,745 | 3,907 | 269,652 |
| 1951 | 949,865 | 10,930 | 926,668 | 37.5 | 355,892 | 347,132 | 4,188 | 351,320 |
| 1952 | 1,049,218 | 11,312 | 1,048,755 | 33.6 | 353,039 | 352,479 | 3,963 | 356,442 |
| 1953 | 1,007,995 | 11,471 | 999,482 | 33.7 | 339,538 | 336,458 | 3,985 | 340,443 |
| 1954 | 1,160,544 | 11,907 | 1,149,229 | 28.8 | 334,231 | 330,808 | 3,596 | 334,404 |
| 1955 | 1,090,735 | 10,955 | 1,079,343 | 30.2 | 329,014 | 325,557 | 3,428 | 328,985 |
| 1956 | 1,274,297 | 11,541 | 1,247,396 | 27.2 | 346,512 | 339,091 | 3,310 | 342,401 |
| 1957 | 1,356,043 | 11,926 | 1,348,302 | 23.4 | 317,619 | 315,642 | 3,020 | 318,662 |
| 1958 | 1,356,220 | 10,034 | 1,338,357 | 23.9 | 324,342 | 319,980 | 2,493 | 322,473 |
| 1959 | 1,433,055 | 8,197 | 1,431,870 | 23.9 | 342,972 | 342,582 | 2,017 | 344,599 |
| 1960 | 1,488,649 | [4] | 1,463,028 | 25.4 | 377,353 | 370,925 | [6] | 370,925 |
| 1961 | 1,871,494 | ---------- | 1,381,992 | 18.9 | 353,969 | 355,826 | ---------- | 355,826 |
| 1962 | 1,626,049 | ---------- | 1,626,988 | 21.6 | 351,267 | 351,531 | ---------- | 351,531 |
| 1963 | 1,686,355 | ---------- | 1,693,943 | 22.3 | 375,664 | 377,313 | ---------- | 377,313 |
| 1964 | 1,826,035 | ---------- | 1,823,562 | 21.0 | 383,909 | 383,405 | ---------- | 383,405 |
| 1965 | 1,915,331 | ---------- | 1,900,703 | 22.2 | 424,449 | 421,295 | ---------- | 421,295 |
| 1966 [5] | 2,105,156 | ---------- | 2,097,410 | 23.0 | 485,179 | 483,340 | ---------- | 483,340 |

[1] Total poults hatched less death loss of poults and young turkeys during the year.
[2] Death loss during the year of breeder hens on hand Jan. 1.
[3] Turkeys raised less death loss during the year of breeder hens on hand Jan. 1.
[4] Beginning in 1960, included in sold.
[5] Preliminary.
[6] Beginning in 1960, included in cash receipts.

Statistical Reporting Service. Data for 1935–44 in *Agricultural Statistics, 1962*, table 616.

FOOTNOTES FOR TABLE 618

[1] Includes heavy white-feathered breeds such as Broad White, White Holland, Empire White, Lancaster, and crosses with light white breeds.
[2] Includes Beltsville, Jersey Buff, Royal Palm, and wild turkeys.

Statistical Reporting Service.

**Table 616.—Turkeys: Average live weight of birds sold, United States, 1945–66**

| Year | Hens | Toms | Fryers | All | Year | Hens | Toms | Fryers | All |
|---|---|---|---|---|---|---|---|---|---|
| | *Pounds* | *Pounds* | *Pounds* | *Pounds* | | *Pounds* | *Pounds* | *Pounds* | *Pounds* |
| 1945 | 13.5 | 21.4 | ---------- | 17.4 | 1956 | 14.3 | 24.2 | 8.4 | 16.6 |
| 1946 | 13.9 | 22.2 | ---------- | 18.0 | 1957 | 14.3 | 24.0 | 8.3 | 16.7 |
| 1947 | 13.8 | 22.5 | ---------- | 18.1 | 1958 | 14.3 | 24.1 | 8.4 | 17.1 |
| 1948 | 14.0 | 22.6 | ---------- | 18.3 | 1959 | 14.3 | 24.4 | 8.4 | 17.0 |
| 1949 | 14.2 | 23.3 | ---------- | 18.8 | 1960 | 14.5 | 24.8 | 8.7 | 17.6 |
| 1950 | 14.1 | 23.0 | ---------- | 18.6 | 1961 | 14.5 | 24.4 | 8.7 | 17.4 |
| 1951 | 13.6 | 22.2 | ---------- | 17.9 | 1962 | 14.6 | 24.8 | 8.7 | 17.7 |
| 1952 | 14.3 | 23.7 | 7.6 | 16.9 | 1963 | 14.8 | 25.0 | 8.7 | 18.0 |
| 1953 | 14.4 | 24.3 | 8.0 | 16.9 | 1964 | 14.9 | 25.4 | 8.7 | 18.1 |
| 1954 | 14.4 | 24.1 | 8.2 | 17.2 | 1965 | 14.8 | 25.4 | 8.8 | 18.1 |
| 1955 | 14.4 | 24.5 | 8.3 | 16.7 | 1966 [1] | 14.9 | 25.2 | 8.9 | 18.3 |

[1] Preliminary.

Statistical Reporting Service. Data for 1940–44 in *Agricultural Statistics, 1962*, table 617.

**Table 617.—Turkeys: Supply, distribution, and per capita consumption, ready-to-cook basis, United States, 1947–66 [1]**

| Year | Production | Commercial storage at beginning of year | Imports [2] | Exports and shipments to Territories [3] | Commercial storage at end of year | Consumption | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | Military | Civilian | |
| | | | | | | | Total | Per capita |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Pounds* |
| 1947 | 485 | 128 | 2 | ---------- | 83 | 25 | 507 | 3.6 |
| 1948 | 420 | 83 | 7 | ---------- | 51 | 13 | 446 | 3.1 |
| 1949 | 569 | 51 | 3 | ---------- | [4] 127 | 13 | 483 | 3.3 |
| 1950 | 615 | [4] 127 | ---------- | ---------- | 110 | 20 | 612 | 4.1 |
| 1951 | 703 | 110 | ---------- | ---------- | 107 | 35 | 671 | 4.4 |
| 1952 | 795 | 107 | ---------- | ---------- | 147 | 41 | 714 | 4.7 |
| 1953 | 758 | 147 | ---------- | ---------- | 122 | 42 | 741 | 4.8 |
| 1954 | 871 | 122 | ---------- | ---------- | 121 | 30 | 842 | 5.3 |
| 1955 | 818 | 121 | ---------- | ---------- | 95 | 26 | 818 | 5.0 |
| 1956 | 957 | 95 | ---------- | ---------- | 162 | 30 | 860 | 5.2 |
| 1957 | 1,034 | 162 | ---------- | ---------- | 177 | 29 | 990 | 5.9 |
| 1958 | 1,038 | 177 | ---------- | 6 | 162 | 32 | 1,015 | 5.9 |
| 1959 | 1,123 | 162 | ---------- | 12 | 149 | 32 | 1,092 | 6.3 |
| 1960 | 1,156 | 149 | ---------- | 24 | 160 | 31 | 1,090 | 6.1 |
| 1961 | 1,506 | 160 | ---------- | 28 | 263 | 29 | 1,346 | 7.4 |
| 1962 | 1,302 | 263 | ---------- | 37 | 203 | 34 | 1,291 | 7.0 |
| 1963 | 1,355 | 203 | ---------- | 31 | 217 | 40 | 1,270 | 6.8 |
| 1964 | 1,459 | 217 | ---------- | 43 | 207 | 36 | 1,390 | 7.3 |
| 1965 | 1,521 | 207 | ---------- | 58 | 200 | 40 | 1,430 | 7.5 |
| 1966 [5] | 1,678 | 200 | ---------- | 47 | 267 | 56 | 1,508 | 7.8 |

[1] Beginning 1960, includes Alaska and Hawaii. [2] Beginning 1950, not shown separately; included in imports of chicken. [3] Prior to 1958, not shown separately; included in exports of chicken. [4] Includes 9 million pounds held by U. S. Department of Agriculture. [5] Preliminary.

Economic Research Service. Data for 1929–46 in *Agricultural Statistics, 1957*, table 614 on "New York dressed weight basis."

**Table 618.—Turkeys: Poults hatched by commercial hatcheries, by breeds, United States, 1953–66**

| Year | Heavy white breeds [1] | All other heavy breeds | Total all heavy breeds | Light breeds [2] | Total all breeds |
|---|---|---|---|---|---|
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1953 | ---------- | ---------- | 45,924 | 17,453 | 63,377 |
| 1954 | ---------- | ---------- | 51,345 | 21,897 | 73,242 |
| 1955 | ---------- | ---------- | 52,565 | 15,913 | 68,478 |
| 1956 | 17,766 | 52,259 | 70,025 | 14,954 | 84,979 |
| 1957 | 15,933 | 57,417 | 73,350 | 13,301 | 86,651 |
| 1958 | 16,151 | 56,341 | 72,492 | 14,658 | 87,150 |
| 1959 | 21,222 | 54,121 | 75,343 | 16,123 | 91,466 |
| 1960 | 24,834 | 58,056 | 82,890 | 12,168 | 95,058 |
| 1961 | 35,624 | 68,066 | 103,690 | 12,588 | 116,278 |
| 1962 | 32,767 | 56,509 | 89,276 | 9,778 | 99,054 |
| 1963 | 34,616 | 57,052 | 91,668 | 10,696 | 102,364 |
| 1964 | 41,840 | 53,295 | 95,135 | 13,032 | 108,167 |
| 1965 | 53,709 | 49,581 | 103,290 | 13,588 | 116,878 |
| 1966 | 69,046 | 43,479 | 112,525 | 18,424 | 130,949 |

See footnotes on page 497.

**Table 619.—Turkeys: Poults hatched by commercial hatcheries by breeds, by States, 1965 and 1966** [1]

| State and division | Heavy breeds [2] | | Light breeds [3] | | Total all breeds | |
|---|---|---|---|---|---|---|
| | 1965 | 1966 | 1965 | 1966 | 1965 | 1966 |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| New England | 0 | 655 | 0 | 30 | 741 | 685 |
| New York | 312 | 287 | 0 | 0 | 312 | 287 |
| New Jersey | | | | | 66 | 81 |
| Pennsylvania | 1,152 | 1,420 | 236 | 349 | 1,388 | 1,769 |
| North Atlantic | 2,249 | 2,425 | 236 | 397 | 2,507 | 2,822 |
| Ohio | 4,097 | 4,456 | 891 | 867 | 4,988 | 5,323 |
| Indiana | | 1,898 | | 276 | 1,739 | 2,174 |
| Illinois | 1,178 | 1,197 | 37 | 19 | 1,215 | 1,216 |
| Michigan | | | | | 2,183 | 2,511 |
| Wisconsin | | | | | 3,807 | 4,156 |
| East North Central | 12,174 | 13,386 | 1,758 | 1,994 | 13,932 | 15,380 |
| Minnesota | 19,890 | 16,264 | 2,732 | 6,957 | 22,622 | 23,221 |
| Iowa | 6,952 | 6,925 | 499 | 336 | 7,451 | 7,261 |
| Missouri | 6,968 | 9,588 | 493 | 504 | 7,461 | 10,092 |
| North Dakota and South Dakota | | | | | 726 | 688 |
| Nebraska | 766 | | 0 | | 766 | 694 |
| Kansas | | | | | 1,408 | 1,401 |
| West North Central | 36,126 | 35,098 | 4,308 | 8,259 | 40,434 | 43,357 |
| Delaware and West Virginia | | | | | 1,030 | 937 |
| Maryland | 261 | 214 | 0 | 0 | 261 | 214 |
| Virginia | 2,427 | 2,064 | 4,823 | 5,057 | 7,250 | 7,121 |
| North Carolina | 5,160 | 6,514 | 25 | 0 | 5,185 | 6,514 |
| South Carolina | 1,073 | 1,167 | 0 | 0 | 1,073 | 1,167 |
| Georgia | | | | | 1,371 | 2,091 |
| Florida | | | | | 231 | 249 |
| South Atlantic | 10,668 | 12,389 | 5,733 | 5,904 | 16,401 | 18,293 |
| Kentucky, Alabama, Mississippi, Tennessee, and Louisiana | 2,354 | | 20 | | 2,374 | 2,906 |
| Arkansas | | 3,914 | | 285 | 3,249 | 4,199 |
| Oklahoma | 1,189 | 1,045 | 200 | 218 | 1,389 | 1,263 |
| Texas | 5,763 | 7,812 | 140 | 324 | 5,903 | 8,136 |
| South Central | 12,263 | 15,657 | 652 | 847 | 12,915 | 16,504 |
| Montana, Idaho, and Arizona | | | | | 264 | 287 |
| Colorado | | 2,545 | | 0 | 2,138 | 2,545 |
| Utah | 2,486 | 2,957 | 0 | 0 | 2,486 | 2,957 |
| Washington | 332 | 328 | 0 | 0 | 322 | 328 |
| Oregon | 2,788 | 2,564 | 470 | 723 | 3,258 | 3,287 |
| California | 21,832 | 24,901 | 379 | 288 | 22,211 | 25,189 |
| Western | 29,810 | 33,570 | 879 | 1,023 | 30,689 | 34,593 |
| United States | 103,290 | 112,525 | 13,588 | 18,424 | 116,878 | 130,949 |

[1] Heavy and light breeds not published in some States in order to avoid disclosing individual operations.
[2] Heavy breeds include Broad White, White Holland, Empire White, Lancaster, crosses between heavy and light breeds, bronze, and other heavy breeds.
[3] Light breeds include Beltsville, Jersey Buff, and wild turkeys.

Statistical Reporting Service.

**Table 620.—Eggs: Number of hens and pullets, rate of lay, and production, by States, 1965 and 1966**

| State and division | 1965 | | | 1966 [2] | | |
|---|---|---|---|---|---|---|
| | Hens and pullets, average number during year | Rate of lay per layer during year [1] | Eggs produced | Hens and pullets, average number during year | Rate of lay per layer during year [1] | Eggs produced |
| | *Thousands* | *Number* | *Millions* | *Thousands* | *Number* | *Millions* |
| Maine | 4,537 | 227 | 1,031 | 4,797 | 228 | 1,095 |
| New Hampshire | 1,609 | 223 | 359 | 1,700 | 229 | 389 |
| Vermont | 599 | 232 | 139 | 585 | 231 | 135 |
| Massachusetts | 2,521 | 219 | 553 | 2,425 | 219 | 531 |
| Rhode Island | 370 | 216 | 80 | 366 | 219 | 80 |
| Connecticut | 3,677 | 217 | 797 | 3,828 | 219 | 839 |
| New York | 10,433 | 216 | 2,257 | 10,642 | 216 | 2,297 |
| New Jersey | 6,765 | 204 | 1,378 | 5,957 | 200 | 1,191 |
| Pennsylvania | 15,529 | 218 | 3,392 | 14,665 | 219 | 32,05 |
| North Atlantic | 46,040 | 217 | 9,986 | 44,965 | 217 | 9,762 |
| Ohio | 10,814 | 219 | 2,370 | 10,202 | 224 | 2,285 |
| Indiana | 11,363 | 217 | 2,469 | 11,120 | 220 | 2,443 |
| Illinois | 8,435 | 216 | 1,821 | 8,313 | 217 | 1,800 |
| Michigan | 6,895 | 224 | 1,543 | 6,939 | 226 | 1,567 |
| Wisconsin | 6,664 | 221 | 1,470 | 6,299 | 222 | 1,399 |
| East North Central | 44,171 | 219 | 9,673 | 42,873 | 221 | 9,494 |
| Minnesota | 11,700 | 224 | 2,622 | 10,584 | 225 | 2,379 |
| Iowa | 17,085 | 226 | 3,854 | 15,959 | 227 | 3,616 |
| Missouri | 6,530 | 211 | 1,375 | 6,372 | 210 | 1,341 |
| North Dakota | 1,600 | 201 | 322 | 1,522 | 202 | 307 |
| South Dakota | 6,290 | 218 | 1,374 | 6,166 | 221 | 1,361 |
| Nebraska | 6,307 | 213 | 1,346 | 5,698 | 215 | 1,224 |
| Kansas | 4,489 | 215 | 967 | 4,434 | 214 | 949 |
| West North Central | 54,001 | 220 | 11,860 | 50,735 | 220 | 11,177 |
| Delaware | 632 | 209 | 132 | 625 | 210 | 131 |
| Maryland | 1,579 | 210 | 332 | 1,496 | 208 | 311 |
| Virginia | 5,060 | 216 | 1,091 | 5,014 | 216 | 1,084 |
| West Virginia | 1,536 | 212 | 325 | 1,545 | 213 | 329 |
| North Carolina | 12,418 | 212 | 2,632 | 12,714 | 214 | 2,717 |
| South Carolina | 4,525 | 221 | 1,001 | 4,977 | 224 | 1,114 |
| Georgia | 18,792 | 215 | 4,042 | 21,298 | 211 | 4,501 |
| Florida | 7,714 | 230 | 1,778 | 8,634 | 232 | 1,999 |
| South Atlantic | 52,256 | 217 | 11,333 | 56,303 | 216 | 12,186 |
| Kentucky | 3,416 | 198 | 678 | 3,308 | 203 | 673 |
| Tennessee | 5,031 | 193 | 972 | 5,103 | 198 | 1,011 |
| Alabama | 10,424 | 220 | 2,291 | 10,946 | 215 | 2,358 |
| Mississippi | 10,048 | 221 | 2,222 | 10,860 | 215 | 2,338 |
| Arkansas | 11,080 | 215 | 2,383 | 12,361 | 218 | 2,699 |
| Louisiana | 3,560 | 200 | 712 | 3,789 | 199 | 755 |
| Oklahoma | 2,578 | 201 | 518 | 2,498 | 203 | 506 |
| Texas | 12,759 | 204 | 2,606 | 13,248 | 207 | 2,737 |
| South Central | 58,896 | 210 | 12,382 | 62,113 | 211 | 13,077 |
| Montana | 867 | 205 | 178 | 881 | 213 | 188 |
| Idaho | 981 | 229 | 225 | 960 | 231 | 222 |
| Wyoming | 228 | 215 | 49 | 213 | 211 | 45 |
| Colorado | 1,121 | 212 | 238 | 1,170 | 210 | 246 |
| New Mexico | 682 | 213 | 145 | 709 | 216 | 153 |
| Arizona | 988 | 211 | 208 | 1,084 | 210 | 228 |
| Utah | 1,070 | 225 | 241 | 1,260 | 225 | 283 |
| Nevada | 44 | 205 | 9 | 43 | 186 | 8 |
| Washington | 4,663 | 228 | 1,062 | 4,421 | 228 | 1,007 |
| Oregon | 2,196 | 227 | 498 | 2,276 | 225 | 512 |
| California | 32,599 | 227 | 7,406 | 34,233 | 224 | 7,664 |
| Western | 45,439 | 226 | 10,259 | 47,250 | 223 | 10,556 |
| 48 States | 300,803 | 218 | 65,493 | 304,239 | 218 | 66,252 |
| Alaska | 41 | 220 | 9.2 | 44 | 227 | 10 |
| Hawaii | 843 | 225 | 190 | 849 | 221 | 188 |
| United States | 301,687 | 218 | 65,692 | 305,132 | 218 | 66,450 |

[1] Number of eggs produced during the year divided by the average number of hens and pullets of laying age on hand during the year.
[2] Preliminary.

Statistical Reporting Service.

**Table 621.—Eggs: Production, disposition, cash receipts, and gross income, United States, 1945–66** [1]

| Year | Hens and pullets, average number during year | Rate of lay per layer during year [2] | Eggs | | | | Price per dozen | Value of eggs produced | Cash receipts (sales) | Value of eggs consumed on farms | Gross income [3] |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Total produced | Used for farm hatching | Consumed in farm household | Sold | | | | | |
| | *Thousands* | *Number* | *Millions* | *Millions* | *Millions* | *Millions* | *Cents* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1945 | 369,430 | 152 | 56,221 | 354 | 7,502 | 48,365 | 37.7 | 1,762,091 | 1,518,091 | 233,290 | 1,751,381 |
| 1946 | 357,592 | 156 | 55,962 | 263 | 7,551 | 48,148 | 37.6 | 1,751,339 | 1,507,948 | 235,068 | 1,743,016 |
| 1947 | 345,117 | 160 | 55,384 | 222 | 7,133 | 48,029 | 45.3 | 2,086,151 | 1,813,162 | 264,557 | 2,077,719 |
| 1948 | 331,589 | 166 | 54,899 | 196 | 6,800 | 47,903 | 47.2 | 2,152,819 | 1,883,766 | 261,275 | 1,145,041 |
| 1949 | 330,699 | 170 | 56,154 | 187 | 6,685 | 49,282 | 45.2 | 2,110,011 | 1,856,927 | 246,028 | 2,102,955 |
| 1950 | 339,540 | 174 | 58,954 | 162 | 6,604 | 52,188 | 36.3 | 1,777,569 | 1,578,632 | 193,939 | 1,772,571 |
| 1951 | 327,831 | 177 | 58,063 | 140 | 6,066 | 51,857 | 47.7 | 2,303,374 | 2,062,411 | 235,342 | 2,297,753 |
| 1952 | 320,491 | 181 | 58,068 | 120 | 5,939 | 52,009 | 41.6 | 2,005,967 | 1,801,231 | 200,532 | 2,001,763 |
| 1953 | 312,086 | 185 | 57,891 | 104 | 5,578 | 52,209 | 47.7 | 2,293,232 | 2,073,381 | 215,698 | 2,289,079 |
| 1954 | 314,153 | 188 | 58,933 | 87 | 5,530 | 53,316 | 36.6 | 1,798,100 | 1,627,391 | 167,957 | 1,795,348 |
| 1955 | 309,297 | 192 | 59,526 | [4] | 5,511 | 54,015 | 39.5 | [5] | 1,777,085 | 177,661 | 1,954,746 |
| 1956 | 310,672 | 197 | 61,113 | ---------- | 5,189 | 55,924 | 39.3 | ---------- | 1,833,637 | 169,274 | 2,002,911 |
| 1957 | 306,676 | 199 | 61,026 | ---------- | 4,853 | 56,173 | 35.9 | ---------- | 1,682,353 | 144,090 | 1,826,443 |
| 1958 | 304,441 | 202 | 61,607 | ---------- | 4,507 | 57,100 | 38.5 | ---------- | 1,833,106 | 144,946 | 1,978,052 |
| 1959 | 305,720 | 207 | 63,335 | ---------- | 4,256 | 59,079 | 31.4 | ---------- | 1,544,939 | 110,801 | 1,655,740 |
| 1960 | 295,284 | 209 | 61,602 | ---------- | 3,784 | 57,818 | 36.1 | ---------- | 1,737,721 | 110,668 | 1,848,389 |
| 1961 | 296,648 | 210 | 62,423 | ---------- | 3,364 | 59,509 | 35.6 | ---------- | 1,749,947 | 98,417 | 1,848,364 |
| 1962 | 299,834 | 212 | 63,569 | ---------- | 3,026 | 60,543 | 33.8 | ---------- | 1,703,283 | 83,612 | 1,786,895 |
| 1963 | 298,476 | 213 | 63,500 | ---------- | 2,729 | 60,770 | 34.5 | ---------- | 1,747,179 | 76,769 | 1,823,948 |
| 1964 | 301,136 | 217 | 65,215 | ---------- | 2,439 | 62,776 | 33.8 | ---------- | 1,769,648 | 66,736 | 1,836,384 |
| 1965 | 301,687 | 218 | 65,692 | ---------- | 2,056 | 64,636 | 33.7 | ---------- | 1,788,159 | 55,752 | 1,843,911 |
| 1966 [6] | 305,132 | 218 | 66,450 | ---------- | 1,612 | 64,838 | 39.1 | ---------- | 2,133,014 | 50,685 | 2,163,699 |

[1] Beginning 1961, includes Alaska and Hawaii.
[2] Number of eggs produced during the year divided by the average of hens and pullets of laying age on hand during the year.
[3] Value of sales plus value of eggs consumed in households of producers.
[4] Series discontinued January 1955.
[5] Beginning 1955, same as "Gross income."
[6] Preliminary.

Statistical Reporting Service. Data for 1925–44 in *Agricultural Statistics, 1962*, table 622.

**Table 622.—Eggs: Production, disposition, cash receipts, and gross income, by States, 1966 (preliminary) [1]**

| State and division | Produced | Consumed in farm household | Sold | Price per dozen | Cash receipts (sales) | Value of eggs consumed on farms [2] | Gross income |
|---|---|---|---|---|---|---|---|
| | *Millions* | *Millions* | *Millions* | *Cents* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 1,095 | 5 | 1,090 | 46.6 | 42,328 | 194 | 42,522 |
| New Hampshire | 389 | 2 | 387 | 48.1 | 15,512 | 80 | 15,592 |
| Vermont | 135 | 4 | 131 | 45.3 | 4,945 | 151 | 5,096 |
| Massachusetts | 531 | 2 | 529 | 50.2 | 22,130 | 84 | 22,214 |
| Rhode Island | 80 | (3) | 80 | 51.5 | 3,433 | (3) | 3,433 |
| Connecticut | 839 | 2 | 837 | 53.1 | 37,037 | 88 | 37,125 |
| New York | 2,297 | 23 | 2,274 | 42.9 | 81,296 | 822 | 82,118 |
| New Jersey | 1,191 | 5 | 1,186 | 43.0 | 42,498 | 179 | 42,677 |
| Pennsylvania | 3,205 | 43 | 3,162 | 42.3 | 111,460 | 1,516 | 112,976 |
| North Atlantic | 9,762 | 86 | 9,676 | 44.7 | 360,639 | 3,114 | 363,753 |
| Ohio | 2,285 | 49 | 2,236 | 36.9 | 68,757 | 1,507 | 70,264 |
| Indiana | 2,443 | 35 | 2,408 | 36.9 | 74,046 | 1,076 | 75,122 |
| Illinois | 1,800 | 49 | 1,751 | 31.8 | 46,402 | 1,298 | 47,700 |
| Michigan | 1,567 | 32 | 1,535 | 36.4 | 46,562 | 971 | 47,533 |
| Wisconsin | 1,399 | 64 | 1,335 | 36.1 | 40,161 | 1,925 | 42,086 |
| East North Central | 9,494 | 229 | 9,265 | 35.7 | 275,928 | 6,777 | 282,705 |
| Minnesota | 2,379 | 73 | 2,306 | 31.6 | 60,725 | 1,922 | 62,647 |
| Iowa | 3,616 | 95 | 3,521 | 30.8 | 90,372 | 2,438 | 92,810 |
| Missouri | 1,341 | 81 | 1,260 | 31.1 | 32,655 | 2,099 | 34,754 |
| North Dakota | 307 | 30 | 277 | 30.2 | 6,971 | 755 | 7,726 |
| South Dakota | 1,361 | 39 | 1,322 | 30.2 | 33,270 | 982 | 34,252 |
| Nebraska | 1,224 | 56 | 1,168 | 29.7 | 28,908 | 1,386 | 30,294 |
| Kansas | 949 | 47 | 902 | 29.3 | 22,024 | 1,148 | 23,172 |
| West North Central | 11,177 | 421 | 10,756 | 30.7 | 274,925 | 10,730 | 285,655 |
| Delaware | 131 | 2 | 129 | 51.1 | 5,493 | 85 | 5,578 |
| Maryland | 311 | 9 | 302 | 44.4 | 11,174 | 333 | 11,507 |
| Virginia | 1,084 | 51 | 1,033 | 43.4 | 37,360 | 1,845 | 39,205 |
| West Virginia | 329 | 21 | 308 | 43.9 | 11,268 | 768 | 12,036 |
| North Carolina | 2,717 | 81 | 2,636 | 45.1 | 99,070 | 3,044 | 102,114 |
| South Carolina | 1,114 | 32 | 1,082 | 43.1 | 38,862 | 1,149 | 40,011 |
| Georgia | 4,501 | 38 | 4,463 | 47.1 | 175,173 | 1,492 | 176,665 |
| Florida | 1,999 | 9 | 1,990 | 39.3 | 65,172 | 295 | 65,467 |
| South Atlantic | 12,186 | 243 | 11,943 | 44.6 | 443,572 | 9,011 | 452,583 |
| Kentucky | 673 | 85 | 588 | 36.8 | 18,032 | 2,607 | 20,639 |
| Tennessee | 1,011 | 79 | 932 | 39.9 | 30,989 | 2,627 | 33,616 |
| Alabama | 2,358 | 53 | 2,305 | 43.9 | 84,325 | 1,939 | 86,264 |
| Mississippi | 2,338 | 76 | 2,262 | 43.0 | 81,055 | 2,723 | 83,778 |
| Arkansas | 2,699 | 49 | 2,650 | 39.6 | 87,450 | 1,617 | 89,067 |
| Louisiana | 755 | 38 | 717 | 40.7 | 24,318 | 1,289 | 25,607 |
| Oklahoma | 506 | 48 | 458 | 36.3 | 13,854 | 1,452 | 15,306 |
| Texas | 2,737 | 86 | 2,651 | 40.7 | 89,913 | 2,917 | 92,830 |
| South Central | 13,077 | 514 | 12,563 | 41.1 | 429,936 | 17,171 | 447,107 |
| Montana | 188 | 20 | 168 | 39.6 | 5,544 | 660 | 6,204 |
| Idaho | 222 | 15 | 207 | 39.8 | 6,866 | 498 | 7,364 |
| Wyoming | 45 | 7 | 38 | 39.0 | 1,235 | 228 | 1,463 |
| Colorado | 246 | 15 | 231 | 40.9 | 7,873 | 511 | 8,384 |
| New Mexico | 153 | 5 | 148 | 44.0 | 5,427 | 183 | 5,610 |
| Arizona | 228 | 2 | 226 | 36.0 | 6,780 | 60 | 6,840 |
| Utah | 283 | 6 | 277 | 38.2 | 8,818 | 191 | 9,009 |
| Nevada | 8 | 1 | 7 | 40.8 | 238 | 34 | 272 |
| Washington | 1,007 | 15 | 992 | 36.9 | 30,504 | 461 | 30,965 |
| Oregon | 512 | 14 | 498 | 40.0 | 16,600 | 467 | 17,067 |
| California | 7,664 | 18 | 7,646 | 36.0 | 229,380 | 540 | 229,920 |
| Western | 10,556 | 118 | 10,438 | 36.9 | 319,265 | 3,833 | 323,098 |
| 48 States | 66,252 | 1,611 | 64,641 | 39.1 | 2,104,265 | 50,636 | 2,154,901 |
| Alaska | 10.4 | 0.1 | 10.3 | 77.0 | 661 | 6 | 667 |
| Hawaii | 188 | 1 | 187 | 51.9 | 8,088 | 43 | 8,131 |
| United States | 66,450 | 1,612 | 64,838 | 39.1 | 2,113,014 | 50,685 | 2,163,699 |

[1] Data cover both farm and commercial operations.
[2] Valued at same price as eggs sold.
[3] Less than one half million eggs.

Statistical Reporting Service.

**Table 623.—Eggs: Production in specified countries, average 1956–60, annual 1965 and 1966**

| Country | Average 1956–60 | 1965 | 1966 [1] | Country | Average 1956–60 | 1965 | 1966 [1] |
|---|---|---|---|---|---|---|---|
| | *Millions* | *Millions* | *Millions* | | *Millions* | *Millions* | *Millions* |
| North America: | | | | West Europe—Continued | | | |
| Canada | 5,308 | 5,194 | 4,955 | Sweden | 1,532 | 1,520 | 1,568 |
| Mexico | 2,740 | 5,000 | 5,200 | Switzerland | 536 | 575 | ---------- |
| United States | 65,407 | [2] 65,692 | [2] 66,450 | United kingdom [4] | 11,282 | 7,840 | 7,577 |
| South America: | | | | East Europe: | | | |
| Argentina | 3,312 | 2,880 | 2,520 | Bulgaria | [3] 1,021 | 1,449 | 1,430 |
| Brazil | 5,830 | 8,124 | 8,532 | Czechoslovakia | [3] 2,157 | 3,007 | 2,800 |
| Colombia | 1,365 | 1,466 | ---------- | Germany, East | [3] 2,668 | 3,935 | 4,180 |
| Peru | [3] 291 | 402 | 438 | Hungary | [3] 1,805 | 2,285 | 2,450 |
| Venezuela | 138 | 508 | 585 | Poland | 4,771 | 6,264 | 6,180 |
| West Europe: | | | | Romania | 2,057 | 2,630 | 2,750 |
| Austria | 1,150 | 1,503 | 1,423 | Yugoslavia | 1,511 | 1,746 | 1,740 |
| Belgium | 2,926 | 2,888 | 2,932 | U.S.S.R. (Europe and Asia) | [3] 27,400 | 29,000 | 31,400 |
| Denmark | 2,443 | 1,500 | 1,500 | Africa, Asia, and Oceania: | | | |
| Finland | 586 | 934 | ---------- | South Africa, Republic of [5] | 1,028 | 1,140 | 1,332 |
| France | 8,850 | 9,220 | 9,700 | Israel [7] | [3] 994 | 1,287 | 1,240 |
| Germany, West | 6,797 | 11,930 | 12,901 | Japan | 7,926 | 18,625 | 18,709 |
| Greece | 966 | 1,559 | 1,611 | Philippines | 1,249 | 1,281 | ---------- |
| Ireland | 778 | 777 | 773 | Turkey | 1,272 | 1,448 | 1,500 |
| Italy | 6,199 | 9,990 | 10,570 | Australia [6] | 1,848 | 2,196 | 2,328 |
| Netherlands | 4,355 | 4,206 | 4,147 | | | | |
| Norway | 528 | 572 | 583 | Total [9] | 194,567 | 227,499 | 233,610 |
| Portugal | [3] 544 | 606 | 618 | | | | |
| Spain | 2,997 | 6,320 | 6,648 | | | | |

[1] Preliminary. [2] Includes Alaska and Hawaii. [3] Less than 5 years. [4] Years beginning June 1 of year shown. [5] 1955–59 average. [6] Years beginning July 1 of year shown. [7] Years ending Sept. 30 of year shown. [8] Years ending June 30 of year shown. [9] Includes allowances for any missing data.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 624.—Eggs: Supply, distribution, and per capita consumption, United States 1909–66 [1]**

| Year | Total egg production [2] | Storage at beginning of the year [3] [4] | Imports [4] | Exports and shipments to Territories [3] [4] | Eggs used for hatching [5] | Storage at end of the year [3] [4] | Consumption | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Military [4] | Civilian [6] | |
| | | | | | | | | Total [4] | Per capita [7] |
| | *Million dozen* | *Million dozen* | *Million dozen* | *Million dozen* | *Million dozen* | *Million dozen* | *Million dozen* | *Million dozen* | *Number* |
| 1909 | 2,319 | ---------- | ---------- | 5 | 106 | ---------- | ---------- | 2,208 | 293 |
| 1910 | 2,475 | ---------- | 3 | 6 | 116 | ---------- | ---------- | 2,356 | 306 |
| 1911 | 2,695 | ---------- | 5 | 13 | 112 | ---------- | ---------- | 2,575 | 329 |
| 1912 | 2,594 | ---------- | 8 | 19 | 109 | ---------- | ---------- | 2,474 | 312 |
| 1913 | 2,576 | ---------- | 11 | 18 | 112 | ---------- | ---------- | 2,457 | 303 |
| 1914 | 2,557 | ---------- | 19 | 21 | 116 | ---------- | ---------- | 2,439 | 295 |
| 1915 | 2,741 | ---------- | 17 | 22 | 114 | ---------- | ---------- | 2,622 | 313 |
| 1916 | 2,640 | 45 | 26 | 28 | 111 | 28 | ---------- | 2,544 | 299 |
| 1917 | 2,539 | 30 | 40 | 20 | 113 | 52 | ---------- | 2,424 | 281 |
| 1918 | 2,567 | 52 | 29 | 21 | 120 | 30 | ---------- | 2,477 | 284 |
| 1919 | 2,796 | 30 | 49 | 39 | 119 | 63 | ---------- | 2,654 | 303 |
| 1920 | 2,722 | 63 | 50 | 27 | 116 | 35 | ---------- | 2,657 | 299 |
| 1921 | 2,823 | 35 | 52 | 33 | 125 | 43 | ---------- | 2,709 | 300 |
| 1922 | 3,025 | 43 | 54 | 35 | 131 | 59 | ---------- | 2,897 | 316 |
| 1923 | 3,208 | 59 | 31 | 31 | 136 | 85 | ---------- | 3,046 | 326 |
| 1924 | 3,171 | 85 | 41 | 28 | 136 | 50 | ---------- | 3,083 | 324 |
| 1925 | 3,205 | 50 | 58 | 25 | 139 | 79 | ---------- | 3,070 | 318 |
| 1926 | 3,414 | 79 | 53 | 27 | 146 | 61 | ---------- | 3,312 | 339 |
| 1927 | 3,541 | 61 | 36 | 29 | 151 | 66 | ---------- | 3,392 | 342 |
| 1928 | 3,544 | 66 | 35 | 20 | 139 | 89 | ---------- | 3,397 | 338 |
| 1929 | 3,476 | 89 | 53 | 12 | 147 | 66 | ---------- | 3,393 | 334 |
| 1930 | 3,581 | 66 | 44 | 19 | 149 | 125 | ---------- | 3,398 | 331 |
| 1931 | 3,532 | 125 | 34 | 8 | 135 | 109 | ---------- | 3,439 | 333 |
| 1932 | 3,327 | 109 | 10 | 2 | 136 | 50 | ---------- | 3,258 | 313 |
| 1933 | 3,255 | 50 | 9 | 2 | 137 | 72 | ---------- | 3,103 | 296 |
| 1934 | 3,156 | 72 | 8 | 2 | 122 | 72 | ---------- | 3,040 | 289 |

See footnotes at end of table.

**Table 624.—Eggs: Supply, distribution, and per capita consumption, United States, 1909–66 [1]—Continued**

| Year | Total egg production [2] | Storage at beginning of the year [3 4] | Imports [4] | Exports and shipments to Territories [3 4] | Eggs used for hatching [5] | Storage at end of the year [3 4] | Consumption | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Military [4] | Civilian [6] | |
| | | | | | | | | Total [4] | Per capita [7] |
| | *Million dozen* | *Million dozen* | *Million dozen* | *Million dozen* | *Million dozen* | *Million dozen* | *Million dozen* | *Million dozen* | *Number* |
| 1935 | 3,081 | 72 | 22 | 2 | 124 | 85 | ---------- | 2,964 | 280 |
| 1936 | 3,166 | 85 | 27 | 2 | 134 | 61 | ---------- | 3,081 | 289 |
| 1937 | 3,443 | 61 | 32 | 2 | 115 | 112 | ---------- | 3,307 | 308 |
| 1938 | 3,424 | 112 | 6 | 2 | 124 | 59 | ---------- | 3,357 | 310 |
| 1939 | 3,561 | 59 | 5 | 3 | 133 | 74 | ---------- | 3,415 | 313 |
| 1940 | 3,640 | 74 | 7 | 5 | 129 | 77 | ---------- | 3,510 | 319 |
| 1941 | 3,840 | 77 | 15 | 155 | 174 | 122 | 62 | 3,419 | 311 |
| 1942 | 4,456 | 122 | 3 | 441 | 197 | 295 | 164 | 3,484 | 318 |
| 1943 | 5,000 | 295 | 1 | 644 | 238 | 308 | 382 | 3,724 | 347 |
| 1944 | 5,366 | 308 | 1 | 675 | 190 | 502 | 495 | 3,797 | 354 |
| 1945 | 5,154 | 502 | 2 | 407 | 229 | 103 | 583 | 4,334 | 403 |
| 1946 | 5,130 | 108 | 1 | 352 | 179 | 170 | 163 | 4,375 | 379 |
| 1947 | 5,077 | 170 | 1 | 224 | 176 | 217 | 77 | 4,554 | 383 |
| 1948 | 5,032 | 217 | 2 | 73 | 174 | 172 | 127 | 4,701 | 388 |
| 1949 | 5,148 | 168 | 8 | 84 | 200 | 259 | 62 | 4,717 | 383 |
| 1950 | 5,404 | 259 | 20 | 180 | 200 | 356 | 71 | 4,875 | 389 |
| 1951 | 5,322 | 356 | 8 | 254 | 228 | 108 | 155 | 4,941 | 393 |
| 1952 | 5,323 | 108 | 8 | 65 | 218 | 54 | 118 | 4,984 | 390 |
| 1953 | 5,307 | 54 | 7 | 58 | 227 | 38 | 117 | 4,928 | 379 |
| 1954 | 5,402 | 38 | 4 | 64 | 224 | 69 | 101 | 4,986 | 376 |
| 1955 | 5,407 | 69 | 2 | 65 | 228 | 73 | 91 | 5,021 | 371 |
| 1956 | 5,500 | 73 | 2 | 64 | 256 | 88 | 80 | 5,087 | 369 |
| 1957 | 5,442 | 88 | 1 | 50 | 252 | 68 | 83 | 5,078 | 362 |
| 1958 | 5,442 | 68 | 2 | 44 | 287 | 49 | 72 | 5,060 | 354 |
| 1959 | 5,542 | 45 | 1 | 54 | 280 | 65 | 64 | 5,125 | 352 |
| 1960 | 5,339 | 65 | 3 | 44 | 282 | 51 | 63 | 4,967 | 334 |
| 1961 | 5,358 | 51 | 3 | 42 | 302 | 48 | 64 | 4,956 | 328 |
| 1962 | 5,403 | 48 | 2 | 32 | 303 | 50 | 70 | 4,998 | 326 |
| 1963 | 5,345 | 50 | 1 | 43 | 304 | 44 | 67 | 4,938 | 317 |
| 1964 | 5,435 | 44 | 2 | 32 | 312 | 46 | 76 | 5,015 | 318 |
| 1965 | 5,474 | 46 | 1 | 39 | 333 | 41 | 94 | 5,014 | 314 |
| 1966 [8] | 5,538 | 41 | 15 | 41 | 364 | 28 | 102 | 5,059 | 313 |

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Includes an allowance for nonfarm (backyard) production through 1963.
[3] Commercial and USDA.
[4] Shell equivalent of eggs and egg products.
[5] Estimated from number of chickens raised or hatched.
[6] Adjusted for changes in coverage of cold storage holdings or storage losses in 1916, 1944–45, and 1948–50.
[7] Civilian per capita only, beginning in 1941.
[8] Preliminary.

Economic Research Service.

**Table 625.—Eggs, shell: Average wholesale price per dozen, New York City and Chicago, 1944–1966**

| Year | Loose, extras, large white | | Year | Loose, extras, large white | | Year | Loose, extras, large white | |
|---|---|---|---|---|---|---|---|---|
| | New York City | Chicago | | New York City | Chicago | | New York City | Chicago |
| | *Cents* | *Cents* | | *Cents* | *Cents* | | *Cents* | *Cents* |
| 1944 | 41.0 | 39.5 | 1952 | 48.6 | (1) | 1960 | 41.2 | 37.5 |
| 1945 | 44.6 | 42.9 | 1953 | 54.3 | 53.1 | 1961 | 39.6 | 35.8 |
| 1946 | (1) | 43.2 | 1954 | 43.6 | 40.5 | 1962 | 37.3 | 33.7 |
| 1947 | 56.1 | 60.0 | 1955 | 46.4 | 43.1 | 1963 | 37.3 | 34.6 |
| 1948 | 54.0 | 51.5 | 1956 | 46.8 | 40.8 | 1964 | 35.7 | 33.3 |
| 1949 | (1) | 50.0 | 1957 | 44.4 | 38.0 | 1965 | 35.7 | 33.0 |
| 1950 | 44.4 | 42.8 | 1958 | 43.1 | (2) | 1966 | 42.9 | 40.4 |
| 1951 | 55.1 | 53.8 | 1959 | 33.4 | 31.6 | | | |

[1] Not computed on account of light volume of trading.
[2] Beginning July 1958, Chicago based on weighted average prices, delivered.

Consumer and Marketing Service.

## Table 626.—Eggs, liquid: Production and disposition, United States, 1945–66

| Year | Production | Disposition (in terms of liquid eggs) | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | For immediate consumption | Frozen | | | | Dried | Frozen eggs later dried [1] |
| | | | Whole | Albumen | Yolk | Total | | |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1945 | 681,570 | 18,704 | 292,723 | 65,752 | 39,104 | 397,580 | 265,287 | 122,167 |
| 1946 | 788,194 | 20,031 | 231,698 | 94,558 | 65,962 | 392,218 | 375,945 | 84,219 |
| 1947 | 682,480 | 15,817 | 230,446 | 79,338 | 61,312 | 371,096 | 295,567 | 20,538 |
| 1948 | 502,141 | 16,901 | 185,075 | 89,564 | 70,553 | 345,192 | 140,048 | 25,311 |
| 1949 | 587,656 | 18,828 | 190,105 | 77,825 | 50,297 | 318,227 | 250,601 | 32,395 |
| 1950 | 696,663 | 20,115 | 200,349 | 92,718 | 61,081 | 354,148 | 322,400 | 32,134 |
| 1951 | 408,654 | 18,340 | 175,314 | 94,984 | 69,239 | 339,537 | 50,777 | 23,220 |
| 1952 | 382,394 | 18,404 | 148,669 | 102,895 | 68,788 | 320,352 | 43,638 | 32,400 |
| 1953 | 411,274 | 21,094 | 162,226 | 104,387 | 76,451 | 343,064 | 47,116 | 34,499 |
| 1954 | 465,931 | 31,031 | 162,276 | 101,147 | 88,761 | 361,184 | 73,816 | 28,139 |
| 1955 | 453,435 | 33,153 | 151,817 | 101,281 | 88,416 | 341,514 | 78,768 | 31,647 |
| 1956 | 464,855 | 33,111 | 156,940 | 108,647 | 83,498 | 349,085 | 82,659 | 18,524 |
| 1957 | 474,730 | 37,494 | 149,439 | 101,915 | 82,469 | 333,823 | 103,413 | 23,839 |
| 1958 | 480,798 | 31,334 | 154,504 | 107,003 | 89,379 | 350,886 | 98,578 | 15,815 |
| 1959 | 701,320 | 51,163 | 218,687 | 117,318 | 99,717 | 435,722 | 214,435 | 10,357 |
| 1960 | 582,466 | 44,025 | 172,069 | 103,819 | 86,478 | 362,366 | 176,075 | 8,123 |
| 1961 | 637,270 | 50,276 | 184,157 | 95,084 | 91,677 | 370,918 | 216,076 | 2,989 |
| 1962 | 634,764 | 55,473 | 184,768 | 103,605 | 93,310 | 381,683 | 197,608 | 4,885 |
| 1963 | 587,018 | 57,849 | 175,753 | 91,371 | 95,667 | 362,791 | 166,378 | 6,710 |
| 1964 | 658,961 | 68,105 | 188,141 | 90,719 | 102,746 | 381,606 | 209,250 | 2,924 |
| 1965 | 628,792 | 44,384 | 191,196 | 80,400 | 96,713 | 368,309 | 216,099 | ---------- |
| 1966 | 621,392 | 40,310 | 187,934 | 72,397 | 96,109 | 356,440 | 224,642 | ---------- |

### PRODUCTION BY CLASSES OF PRODUCT

| Year | Whole | Mixed emulsions | Egg white | Plain yolk | Sugared yolk | Salted yolk | Yolk emulsions |
|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1945 | 514,458 | 31,284 | 77,893 | 32,975 | 16,636 | 6,652 | 1,672 |
| 1946 | 540,574 | 53,055 | 108,402 | 44,070 | 25,296 | 16,264 | 533 |
| 1947 | 481,821 | 42,214 | 89,114 | 23,285 | 24,733 | 21,090 | 313 |
| 1948 | 238,431 | 68,790 | 107,503 | 39,616 | 31,322 | 16,432 | 47 |
| 1949 | 374,747 | 64,471 | 88,768 | 19,944 | 20,004 | 17,632 | 2,090 |
| 1950 | 448,531 | 68,726 | 110,656 | 20,092 | 27,831 | 19,571 | 1,256 |
| 1951 | 141,466 | 75,288 | 116,369 | 25,816 | 25,019 | 22,678 | 2,018 |
| 1952 | 92,483 | 73,485 | 132,673 | 35,339 | 24,236 | 23,681 | 497 |
| 1953 | 114,073 | 64,705 | 137,608 | 38,421 | 24,427 | 31,953 | 86 |
| 1954 | 111,884 | 67,314 | 171,262 | 48,943 | 25,908 | 38,440 | 2,180 |
| 1955 | 109,174 | 64,443 | 167,143 | 47,857 | 28,475 | 34,095 | 2,248 |
| 1956 | 121,015 | 61,798 | 172,503 | 45,169 | 30,337 | 32,464 | 1,569 |
| 1957 | 142,173 | 51,453 | 170,331 | 46,894 | 27,349 | 33,602 | 2,928 |
| 1958 | 135,674 | 57,042 | 173,921 | 48,621 | 31,244 | 33,494 | 802 |
| 1959 | 283,291 | 69,303 | 212,378 | 56,389 | 35,422 | 41,998 | 2,539 |
| 1960 | 226,944 | 63,227 | 175,252 | 49,138 | 29,712 | 36,218 | 1,975 |
| 1961 | 254,583 | 69,300 | 184,610 | 49,504 | 33,549 | 42,065 | 3,659 |
| 1962 | 234,411 | 68,260 | 195,518 | 52,292 | 32,977 | 46,480 | 4,826 |
| 1963 | 167,746 | 97,883 | 185,122 | 49,934 | 31,466 | 46,397 | 8,470 |
| 1964 | 199,858 | 111,470 | 210,570 | 43,645 | 36,634 | 49,283 | 7,501 |
| 1965 | 174,659 | 116,168 | 199,764 | 49,814 | 37,550 | 46,483 | [2] 4,354 |
| 1966 | 169,270 | 128,984 | 184,762 | 48,753 | 3,593 | 5,123 | [2] 80,907 |

[1] Included in preceding columns showing frozen in terms of liquid.
[2] Beginning in 1965, "other yolk" is shown. Yolk emulsions no longer available.

Statistical Reporting Service. Data for 1938–44 in *Agricultural Statistics, 1962*, table 628.

**Table 627.—Eggs, dried: Production in United States, 1945–66** [1]

| Year | Whole | Albumen | Yolk | Other | Total | Year | Whole | Albumen | Yolk | Other | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1945 | 96,988 | 1,710 | 7,164 | -------- | 105,862 | 1956 | 4,908 | 8,797 | 8,359 | -------- | 22,064 |
| 1946 | 115,344 | 2,112 | 7,988 | -------- | 125,444 | 1957 | 9,980 | 9,578 | 9,069 | -------- | 28,627 |
| 1947 | 80,037 | 1,493 | 4,031 | -------- | 85,561 | 1958 | 8,395 | 8,964 | 7,952 | -------- | 25,311 |
| 1948 | 36,019 | 2,678 | 5,578 | -------- | 44,275 | 1959 | 31,754 | 11,046 | 11,852 | -------- | 54,652 |
| 1949 | 69,411 | 2,266 | 4,285 | -------- | 75,962 | 1960 | 27,579 | 8,021 | 10,489 | -------- | 46,089 |
| 1950 | 86,993 | 3,605 | 2,820 | -------- | 93,418 | 1961 | 32,656 | 9,730 | 12,094 | -------- | 54,480 |
| 1951 | 10,525 | 3,789 | 3,286 | -------- | 17,600 | 1962 | 26,722 | 10,031 | 13,985 | -------- | 50,738 |
| 1952 | 2,717 | 6,552 | 8,069 | -------- | 17,338 | 1963 | 14,170 | 8,651 | 12,672 | 9,217 | 44,710 |
| 1953 | 5,322 | 5,936 | 8,263 | -------- | 19,521 | 1964 | 19,630 | 10,864 | 10,677 | 10,836 | 52,027 |
| 1954 | 2,942 | 9,287 | 10,300 | -------- | 22,529 | 1965 | 9,795 | 13,595 | 13,412 | 13,275 | 50,077 |
| 1955 | 3,248 | 10,622 | 9,270 | -------- | 23,140 | 1966 | 8,104 | 13,671 | 12,909 | 16,800 | 51,484 |

[1] Prior to 1963, data not available for "other" production.

Statistical Reporting Service. Data for 1935–44 in *Agricultural Statistics, 1962*, table 626

## CHAPTER IX

# FARM RESOURCES, INCOME, AND EXPENSES

The statistics in this chapter deal with farms, farm practices, and the financial aspects of farming. Many of the series are estimates developed in connection with the research activities of the Department. Others are primarily records of operations, such as certain data from agricultural credit agencies.

For convenience, the tables have been arranged in general groups. These groups, with the beginning table indicated, are as follows:

Farm property, table 629
Population and employment, table 649
Farm production and distribution, table 655
Prices and income, table 680
Costs and expenses, table 695
Credit and loans, table 711
Stabilization and price support programs, table 756

Revisions of the estimates, based on the results of the 1964 Census of Agriculture, are included in the tables where available.

Three new tables are included in this chapter showing irrigated land in farms, by States; price-supported commodities owned by CCC; and commodities outstanding under price support loan.

Four tables have been dropped relating to technical assistance grants, training projects, and loans in rural areas development; and distribution of allotments by size groups for peanuts and tobacco, by States. Comparable or more recent data are not available for updating these tables.

## Table 628.—Economic trends: Data relating to agriculture, United States, 1910–66

| Year | Prices paid by farmers | | Prices received by farmers | Parity ratio [1] | Farm income | | | |
|---|---|---|---|---|---|---|---|---|
| | Total including interest, taxes, and wage rates | Commodities only | | | Realized gross farm income (including Government payments) | Production expenses | Realized net income of farm operators | Total net income of farm operators |
| | *Index numbers 1957–59=100* | *Index numbers 1957–59=100* | *Index numbers 1957–59=100* | *Percent* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* |
| 1910 | 33 | 36 | 43 | 107 | 7,477 | 3,531 | 3,946 | 4,158 |
| 1911 | 34 | 36 | 39 | 96 | 7,183 | 3,581 | 3,602 | 3,342 |
| 1912 | 35 | 37 | 41 | 98 | 7,663 | 3,833 | 3,830 | 4,409 |
| 1913 | 35 | 37 | 42 | 101 | 7,919 | 3,973 | 3,946 | 3,680 |
| 1914 | 35 | 38 | 42 | 98 | 7,718 | 4,029 | 3,689 | 4,106 |
| 1915 | 36 | 38 | 41 | 94 | 8,060 | 4,167 | 3,893 | 4,220 |
| 1916 | 40 | 42 | 49 | 103 | 9,643 | 4,836 | 4,807 | 4,469 |
| 1917 | 51 | 55 | 74 | 120 | 13,310 | 6,092 | 7,218 | 8,204 |
| 1918 | 59 | 64 | 85 | 119 | 16,447 | 7,507 | 8,940 | 8,787 |
| 1919 | 67 | 73 | 90 | 110 | 17,825 | 8,331 | 9,494 | 8,985 |
| 1920 | 73 | 78 | 87 | 99 | 15,907 | 8,837 | 7,070 | 7,758 |
| 1921 | 53 | 54 | 51 | 80 | 10,521 | 6,634 | 3,887 | 3,322 |
| 1922 | 52 | 51 | 54 | 87 | 11,009 | 6,608 | 4,401 | 4,299 |
| 1923 | 54 | 54 | 59 | 89 | 12,119 | 7,046 | 5,073 | 5,028 |
| 1924 | 55 | 54 | 59 | 89 | 12,736 | 7,436 | 5,300 | 4,817 |
| 1925 | 56 | 56 | 65 | 95 | 13,667 | 7,334 | 6,333 | 6,698 |
| 1926 | 55 | 55 | 60 | 91 | 13,256 | 7,356 | 5,900 | 5,907 |
| 1927 | 54 | 54 | 58 | 88 | 13,295 | 7,441 | 5,854 | 5,679 |
| 1928 | 55 | 56 | 61 | 91 | 13,553 | 7,727 | 5,826 | 5,966 |
| 1929 | 55 | 55 | 61 | 92 | 13,895 | 7,631 | 6,264 | 6,142 |
| 1930 | 52 | 51 | 52 | 83 | 11,432 | 6,909 | 4,523 | 4,254 |
| 1931 | 44 | 44 | 36 | 67 | 8,385 | 5,499 | 2,886 | 3,346 |
| 1932 | 38 | 38 | 27 | 58 | 6,371 | 4,443 | 1,928 | 2,038 |
| 1933 | 37 | 38 | 29 | 64 | 7,081 | 4,314 | 2,767 | 2,573 |
| 1934 | 41 | 43 | 37 | 75 | 8,541 | 4,670 | 3,871 | 2,941 |
| 1935 | 42 | 45 | 45 | 88 | 9,666 | 5,061 | 4,605 | 5,303 |
| 1936 | 42 | 45 | 47 | 92 | 10,712 | 5,574 | 5,138 | 4,332 |
| 1937 | 45 | 48 | 51 | 93 | 11,329 | 6,097 | 5,232 | 6,048 |
| 1938 | 42 | 45 | 40 | 78 | 10,101 | 5,828 | 4,273 | 4,405 |
| 1939 | 42 | 44 | 39 | 77 | 10,556 | 6,162 | 4,394 | 4,489 |
| 1940 | 42 | 45 | 42 | 81 | 11,038 | 6,749 | 4,289 | 4,570 |
| 1941 | 45 | 48 | 51 | 93 | 13,828 | 7,675 | 6,153 | 6,573 |
| 1942 | 52 | 55 | 66 | 105 | 18,767 | 9,942 | 8,825 | 9,924 |
| 1943 | 58 | 61 | 80 | 113 | 23,362 | 11,487 | 11,875 | 11,822 |
| 1944 | 62 | 64 | 82 | 108 | 24,412 | 12,195 | 12,217 | 11,807 |
| 1945 | 65 | 66 | 86 | 109 | 25,772 | 12,922 | 12,850 | 12,411 |
| 1946 | 71 | 72 | 98 | 113 | 29,706 | 14,483 | 15,223 | 15,252 |
| 1947 | 82 | 85 | 114 | 115 | 34,352 | 17,048 | 17,304 | 15,544 |
| 1948 | 89 | 92 | 119 | 110 | 34,914 | 18,857 | 16,057 | 17,789 |
| 1949 | 86 | 88 | 103 | 100 | 31,628 | 17,982 | 13,646 | 12,780 |
| 1950 | 88 | 90 | 107 | 101 | 32,271 | 19,410 | 12,861 | 13,673 |
| 1951 | 96 | 100 | 125 | 107 | 37,055 | 22,252 | 14,803 | 15,987 |
| 1952 | 98 | 100 | 119 | 100 | 36,759 | 22,630 | 14,129 | 15,051 |
| 1953 | 95 | 96 | 105 | 92 | 34,986 | 21,275 | 13,711 | 13,088 |
| 1954 | 95 | 96 | 102 | 89 | 33,589 | 21,577 | 12,012 | 12,503 |
| 1955 | 94 | 95 | 96 | 84 | 33,138 | 21,889 | 11,249 | 11,464 |
| 1956 | 95 | 96 | 95 | 83 | 34,274 | 22,374 | 11,900 | 11,444 |
| 1957 | 98 | 98 | 97 | 82 | 34,001 | 23,294 | 10,707 | 11,325 |
| 1958 | 100 | 101 | 104 | 85 | 37,911 | 25,236 | 12,675 | 13,500 |
| 1959 | 102 | 101 | 99 | 82 | 37,468 | 26,106 | 11,362 | 11,454 |
| 1960 | 102 | 101 | 99 | 80 | 37,915 | 26,242 | 11,673 | 12,015 |
| 1961 | 103 | 101 | 99 | 79 | 39,586 | 27,013 | 12,573 | 12,914 |
| 1962 | 105 | 103 | 101 | 80 | 41,069 | 28,526 | 12,543 | 13,138 |
| 1963 | 107 | 104 | 100 | 78 | 42,061 | 29,568 | 12,493 | 13,115 |
| 1964 | 107 | 104 | 98 | 76 | 42,363 | 29,353 | 13,010 | 12,189 |
| 1965 | 110 | 106 | 102 | 77 | 44,749 | 30,886 | 13,863 | 14,889 |
| 1966 | 114 | 109 | 110 | 80 | 49,711 | 33,291 | 16,420 | 16,220 |

See footnotes at end of table.

**Table 628.—Economic trends: Data relating to agriculture, United States, 1910–66—Continued**

| Year | Farm real estate value [2] | Farm mortgage debt | Volume of agricultural exports | Volume of agricultural imports | National income [3] | Disposable personal income | Industrial production [4] | Consumer prices [5] | Wholesale prices [5] |
|---|---|---|---|---|---|---|---|---|---|
| | *Index numbers 1957–59 = 100* | *Million dollars* | *Index numbers 1957–59 = 100* | *Index numbers 1957–59 = 100* | *Billion dollars* | *Billion dollars* | *Index numbers 1957–59 = 100* | *Index numbers 1957–59 = 100* | *Index numbers 1957–59 = 100* |
| 1910 | ---- | 3,208 | ---- | ---- | 32.1 | 30.2 | ---- | ---- | 38.6 |
| 1911 | ---- | 3,522 | ---- | ---- | 32.2 | 30.8 | ---- | ---- | 35.5 |
| 1912 | 36 | 3,930 | ---- | ---- | 34.7 | 33.0 | ---- | ---- | 37.8 |
| 1913 | 37 | 4,348 | ---- | ---- | 36.7 | 34.8 | ---- | 34.5 | 38.2 |
| 1914 | 38 | 4,707 | ---- | ---- | 35.8 | 34.7 | ---- | 35.0 | 37.3 |
| 1915 | 38 | 4,991 | 87 | ---- | 39.0 | 37.0 | ---- | 35.4 | 38.0 |
| 1916 | 41 | 5,256 | 79 | ---- | 47.2 | 43.4 | ---- | 38.0 | 46.8 |
| 1917 | 44 | 5,826 | 61 | ---- | 56.6 | 52.2 | ---- | 44.7 | 64.3 |
| 1918 | 49 | 6,537 | 71 | ---- | 61.5 | 58.3 | ---- | 52.4 | 71.7 |
| 1919 | 53 | 7,137 | 95 | ---- | 71.9 | 66.3 | 24.8 | 60.3 | 75.8 |
| 1920 | 64 | 8,449 | 78 | ---- | 73.3 | 69.7 | 26.0 | 69.8 | 84.5 |
| 1921 | 60 | 10,221 | 87 | ---- | 54.5 | 55.1 | 20.0 | 62.3 | 53.4 |
| 1922 | 52 | 11,702 | 78 | ---- | 62.7 | 59.6 | 25.4 | 58.4 | 52.9 |
| 1923 | 51 | 10,786 | 64 | ---- | 73.3 | 69.0 | 30.3 | 59.4 | 55.1 |
| 1924 | 49 | 10,665 | 72 | 81 | 72.9 | 69.6 | 28.4 | 59.6 | 53.6 |
| 1925 | 48 | 9,913 | 70 | 88 | 77.7 | 73.7 | 31.3 | 61.1 | 56.6 |
| 1926 | 46 | 9,713 | 72 | 93 | 80.8 | 76.4 | 33.1 | 61.6 | 54.8 |
| 1927 | 44 | 9,658 | 78 | 95 | 80.0 | 76.7 | 33.1 | 60.5 | 52.3 |
| 1928 | 44 | 9,757 | 72 | 94 | 83.0 | 78.7 | 34.5 | 59.7 | 53.0 |
| 1929 | 43 | 9,757 | 68 | 109 | 87.8 | 83.1 | 38.2 | 59.7 | 52.1 |
| 1930 | 42 | 9,631 | 57 | 91 | 75.7 | 74.4 | 31.8 | 58.2 | 47.3 |
| 1931 | 38 | 9,398 | 56 | 89 | 59.7 | 63.8 | 26.3 | 53.0 | 39.9 |
| 1932 | 32 | 9,094 | 59 | 77 | 42.5 | 48.7 | 20.6 | 47.6 | 35.6 |
| 1933 | 26 | 8,466 | 55 | 82 | 40.2 | 45.7 | 24.3 | 45.1 | 36.1 |
| 1934 | 28 | 7,685 | 43 | 79 | 49.0 | 52.0 | 26.4 | 46.6 | 41.0 |
| 1935 | 28 | 7,584 | 39 | 96 | 57.1 | 58.3 | 30.5 | 47.8 | 43.8 |
| 1936 | 30 | 7,423 | 37 | 97 | 64.9 | 66.2 | 36.1 | 48.3 | 44.2 |
| 1937 | 31 | 7,154 | 43 | 106 | 73.6 | 71.0 | 39.5 | 50.0 | 47.2 |
| 1938 | 31 | 6,955 | 48 | 82 | 67.6 | 65.7 | 31.2 | 49.1 | 43.0 |
| 1939 | 30 | 6,779 | 41 | 90 | 72.8 | 70.4 | 38.1 | 48.4 | 42.2 |
| 1940 | 30 | 6,586 | 30 | 101 | 81.6 | 76.1 | 43.6 | 48.8 | 43.0 |
| 1941 | 31 | 6,494 | 27 | 122 | 104.7 | 93.0 | 56.1 | 51.3 | 47.8 |
| 1942 | 33 | 6,376 | 34 | 73 | 137.7 | 117.5 | 68.9 | 56.8 | 54.0 |
| 1943 | 36 | 5,956 | 48 | 77 | 170.3 | 133.5 | 82.4 | 60.3 | 56.5 |
| 1944 | 42 | 5,396 | 43 | 84 | 182.6 | 146.8 | 81.1 | 61.3 | 56.9 |
| 1945 | 46 | 4,941 | 51 | 77 | 181.2 | 150.4 | 70.0 | 62.7 | 57.9 |
| 1946 | 52 | 4,760 | 73 | 91 | 180.9 | 160.6 | 59.2 | 68.0 | 66.1 |
| 1947 | 58 | 4,987 | 75 | 92 | 198.2 | 170.1 | 65.3 | 77.8 | 81.2 |
| 1948 | 63 | 5,064 | 63 | 99 | 223.5 | 189.3 | 68.0 | 83.8 | 87.9 |
| 1949 | 66 | 5,288 | 78 | 96 | 217.5 | 188.6 | 64.7 | 83.0 | 83.5 |
| 1950 | 65 | 5,579 | 68 | 103 | 241.1 | 206.9 | 74.9 | 83.8 | 86.8 |
| 1951 | 75 | 6,112 | 80 | 102 | 278.0 | 226.6 | 81.3 | 90.5 | 96.7 |
| 1952 | 82 | 6,662 | 68 | 103 | 291.4 | 238.3 | 84.3 | 92.5 | 94.0 |
| 1953 | 83 | 7,241 | 60 | 101 | 304.7 | 252.6 | 91.3 | 93.2 | 92.7 |
| 1954 | 82 | 7,740 | 65 | 88 | 303.1 | 257.4 | 85.8 | 93.6 | 92.9 |
| 1955 | 85 | 8,245 | 73 | 93 | 331.0 | 275.3 | 96.6 | 93.3 | 93.2 |
| 1956 | 89 | 9,012 | 99 | 96 | 350.8 | 293.2 | 99.9 | 94.7 | 96.2 |
| 1957 | 94 | 9,882 | 107 | 94 | 366.1 | 308.5 | 100.0 | 98.0 | 99.0 |
| 1958 | 99 | 19,382 | 93 | 98 | 367.8 | 318.8 | 93.7 | 100.7 | 100.4 |
| 1959 | 106 | 11,091 | 100 | 108 | 400.0 | 337.3 | 105.6 | 101.5 | 100.6 |
| 1960 | 111 | 12,074 | 123 | 101 | 414.5 | 350.0 | 108.7 | 103.1 | 100.7 |
| 1961 | 112 | 12,812 | 123 | 105 | 427.3 | 364.4 | 109.7 | 104.2 | 100.3 |
| 1962 | 118 | 13,891 | 123 | 114 | 457.7 | 385.3 | 118.3 | 105.4 | 100.6 |
| 1963 | 123 | 15,160 | 135 | 113 | 481.9 | 404.6 | 124.3 | 106.7 | 100.3 |
| 1964 | 131 | 16,792 | 153 | 106 | 517.3 | 436.6 | 132.3 | 108.1 | 100.5 |
| 1965 | 139 | 18,880 | 148 | 108 | 559.0 | 469.1 | 143.4 | 109.9 | 102.5 |
| 1966 | 150 | 21,169 | 157 | 115 | 610.1 | 505.3 | 156.3 | 113.1 | 105.9 |

[1] Ratio of index of prices received to index of prices paid, interest, taxes and wage rates on basis of 1910–14=100.
[2] Farmland and buildings, as of Mar. 1.
[3] U.S. Department of Commerce.
[4] Federal Reserve Board.
[5] U.S. Department of Labor.

Economic Research Service.

**Table 629.—Farms: Number, acreage, cropland harvested, and value, United States census years, 1850–1964** [1]

| Year | Farms | Land in farms | Farmland as percent of total land area | Cropland harvested, preceding year [2] | Value of farmland and buildings [3] |
|---|---|---|---|---|---|
| | *Number* | *1,000 acres* | *Percent* | *1,000 acres* | *Million dollars* |
| 1850 | 1,449,073 | 293,561 | 15.6 | | 3,272 |
| 1860 | 2,044,077 | 407,213 | 21.4 | | 6,645 |
| 1870 | 2,659,985 | 407,735 | 21.4 | | 7,444 |
| 1880 | 4,008,907 | 536,082 | 28.2 | 166,187 | 10,197 |
| 1890 | 4,564,641 | 623,219 | 32.7 | 219,706 | 13,279 |
| 1900 | 5,737,372 | 838,592 | 44.1 | 283,218 | 16,615 |
| 1910 | 6,361,502 | 878,798 | 46.2 | 311,293 | 34,801 |
| 1920 | 6,448,343 | 955,884 | 50.2 | 348,604 | 66,316 |
| 1925 | 6,371,640 | 924,319 | 48.6 | 344,549 | 49,468 |
| 1930 | 6,288,648 | 986,771 | 51.8 | 359,242 | 47,880 |
| 1935 | 6,812,350 | 1,054,515 | 55.4 | 295,624 | 32,859 |
| 1940 | 6,096,799 | 1,060,852 | 55.7 | 321,242 | 33,642 |
| 1945 | 5,859,169 | 1,141,615 | 59.9 | 352,866 | [4] 53,889 |
| 1950 | 5,382,162 | 1,158,566 | 60.9 | 344,399 | 75,261 |
| 1954 | 4,782,416 | 1,158,192 | 60.8 | 332,870 | 97,583 |
| 1959 | 3,703,894 | 1,120,158 | 58.9 | 311,285 | 128,988 |
| 1964 [5] | 3,152,618 | 1,105,784 | 58.2 | 286,499 | 161,497 |

[1] Excludes Alaska and Hawaii.
[2] Acreages are for preceding year except for 1954, 1959, and 1964. Prior to 1925, this column shows the total acreage of crops for which figures are available, except for 1920, when 14,502,932 acres of corn cut for forage were excluded (most of this was probably duplicated in the acreage of corn harvested as grain). Beginning with 1925, the figures represent the total cropland harvested.
[3] Estimates for 1950, 1954, 1959, and 1964 are based on a sample of farms.
[4] Estimate derived from the index of farm real estate values applied to 1940 and 1950 Census values. 1945 Census reported a total value of land and buildings of $46,389 million.
[5] Preliminary.

Economic Research Service. Compiled from reports of Census of Agriculture, U.S. Department of Commerce.

**Table 630.—Farms: Classification by tenure of operator, United States, 1880–1964**

| Year | Farms | Tenure of operator | | | | |
|---|---|---|---|---|---|---|
| | | Full owners | Part owners | Managers | All tenants | Croppers (South only) |
| | *Number* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* |
| 1880 | 4,008,907 | | | | 25.6 | |
| 1890 | 4,564,641 | | | | 28.4 | |
| 1900 | 5,737,372 | 55.8 | 7.9 | 1.0 | 35.3 | |
| 1910 | 6,361,502 | 52.7 | 9.3 | .9 | 37.0 | |
| 1920 | 6,448,343 | 52.2 | 8.7 | 1.1 | 38.1 | 17.5 |
| 1925 | 6,371,640 | 52.0 | 8.7 | .6 | 38.6 | 19.9 |
| 1930 [1] | 6,295,103 | 46.3 | 10.4 | .9 | 42.4 | 24.1 |
| 1935 | 6,812,350 | 47.1 | 10.1 | .7 | 42.1 | 20.9 |
| 1940 [1] | 6,102,417 | 50.6 | 10.1 | .6 | 38.8 | 18.0 |
| 1945 | 5,859,169 | 56.3 | 11.3 | .7 | 31.7 | 15.5 |
| 1950 [1] | 5,388,437 | 57.4 | 15.3 | .4 | 26.9 | 13.1 |
| 1954 | 4,782,416 | 57.4 | 18.2 | .4 | 24.0 | 11.6 |
| 1959 [1] | 3,710,503 | 57.1 | 22.5 | .6 | 19.8 | 7.4 |
| 1964 [1 2] | 3,157,864 | 57.6 | 24.8 | .6 | 17.1 | |

[1] Includes Alaska and Hawaii.
[2] Preliminary.

Economic Research Service. Data from Census of Agriculture, U.S. Department of Commerce.

**Table 631.—Land in farms: Classification by tenure of operator, United States, 1880–1964**

| Year | Land in farms | Tenure of operator | | | | |
|---|---|---|---|---|---|---|
| | | Full owners | Part owners | Managers | All tenants | Croppers (South only) |
| | *Acres* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* |
| 1880 | 536,081,835 | | | | | |
| 1890 | 623,218,619 | | | | | |
| 1900 | 838,591,774 | 51.4 | 14.9 | 10.4 | 23.3 | |
| 1910 | 878,798,325 | 52.9 | 15.2 | 6.1 | 25.8 | |
| 1920 | 955,883,715 | 48.3 | 18.4 | 5.7 | 27.7 | 6.4 |
| 1925 | 924,319,352 | 45.4 | 21.3 | 4.7 | 28.7 | 7.1 |
| 1930 [1] | 990,111,984 | 37.6 | 24.9 | 6.4 | 31.0 | 9.2 |
| 1935 | 1,054,515,111 | 37.1 | 25.2 | 5.8 | 31.9 | 7.9 |
| 1940 [1] | 1,065,113,774 | 35.9 | 28.2 | 6.5 | 29.4 | 6.3 |
| 1945 | 1,141,615,364 | 36.1 | 32.5 | 9.3 | 22.0 | 5.0 |
| 1950 [1] | 1,161,419,720 | 36.1 | 36.4 | 9.2 | 18.3 | 3.6 |
| 1954 | 1,158,191,511 | 34.2 | 40.7 | 8.6 | 16.4 | 2.4 |
| 1959 [2] | 1,123,507,574 | 30.8 | 44.8 | 9.8 | 14.5 | 1.4 |
| 1964 [1 2] | 1,110,096,507 | | | | | |

[1] Includes Alaska and Hawaii.
[2] Preliminary.

Economic Research Service. Data from Census of Agriculture, U.S. Department of Commerce.

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FOOTNOTES FOR TABLE 633

[1] Preliminary.
[2] Cropland harvested, crop failure, and cultivated summer fallow.
[3] Open, or nonforested, permanent pasture in farms.
[4] Land used chiefly for grazing. Includes open or nonforested grazing land, forest and arid woodland grazed, and shrub and brush grazing land.
[5] Excludes part of the forested areas in parks, wildlife refuges, military areas, recreation sites, and arid woodland, brushland, and forest land used for grazing.
[6] Includes urban, industrial, and nonfarm residential areas; parks and wildlife refuges; military lands; roads, railroads, ungrazed desert, rock, swamp, and miscellaneous other areas.
[7] Remeasurement and increases in reservoirs account for changes in total land area.

Economic Research Services. Data from reports of the U.S. Departments of Agriculture, and Commerce, and public land administering and conservation agencies.

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FOOTNOTES FOR TABLE 634

[1] Data may not add to regional and U.S. totals because of rounding.
[2] Less than 500 acres.
[3] Not available.
[4] Excludes Alaska. Irrigated acreage in Alaska in 1959 was estimated at only 358 acres by Alaska Agricultural Experiment Station.
[5] Excludes Hawaii in 1954.

Economic Research Service. Data from Census of Agriculture, U.S. Department of Commerce.

## Table 632.—Land utilization: Census years, United States, 1910–64

| Major land uses | 48 conterminous States | | | | | | | | | | | 50 States | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1910 | 1920 | 1925 | 1930 | 1935 | 1940 | 1945 | 1950 | 1954 | 1959 | 1964 [1] | 1950 | 1959 | 1964 [1] |
| | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* |
| Land in farms: [2] | | | | | | | | | | | | | | |
| Cropland: | | | | | | | | | | | | | | |
| Cropland used for crops [3] | 324 | 374 | 365 | 379 | 375 | 363 | 379 | 387 | 380 | 358 | 335 | 387 | 359 | 335 |
| Cropland idle or in cover crops | 23 | 28 | 26 | 34 | 41 | 36 | 24 | 22 | 19 | 33 | 52 | 22 | 33 | 52 |
| Cropland used only for pasture [4] | | | | | | | 61 | 69 | 66 | 66 | 57 | 69 | 66 | 57 |
| Grassland pasture [5] | 284 | 328 | 331 | 379 | 410 | 461 | 468 | 416 | 460 | 464 | 487 | 417 | 468 | 490 |
| Forest and woodland: | | | | | | | | | | | | | | |
| Pastured | 98 | 77 | 77 | 85 | 108 | 100 | 95 | 185 | 121 | 92 | 82 | 135 | 93 | 82 |
| Not pastured | 93 | 91 | 67 | 65 | 77 | 57 | 71 | 85 | 76 | 70 | 64 | 86 | 70 | 64 |
| Total forest and woodland | 191 | 168 | 144 | 150 | 185 | 157 | 166 | 220 | 197 | 162 | 146 | 221 | 163 | 146 |
| Farmsteads, roads, and other land | 57 | 58 | 58 | 45 | 44 | 44 | 44 | 45 | 36 | 37 | 29 | 46 | 37 | 30 |
| Total land in farms | 879 | 956 | 924 | 987 | 1,055 | 1,061 | 1,142 | 1,159 | 1,158 | 1,120 | 1,106 | 1,162 | 1,124 | 1,110 |
| Land not in farms: | | | | | | | | | | | | | | |
| Grazing land [6] | 739 | 661 | 646 | 578 | 533 | 504 | 428 | 400 | 353 | 317 | 294 | 402 | 319 | 296 |
| Forest land not used for grazing [7] | 162 | 160 | 203 | 208 | 184 | 203 | 186 | 201 | 238 | 305 | 324 | 368 | 438 | 443 |
| Other land outside farms (cities, roads, railroads, unused wastelands, etc.) [8] | 123 | 126 | 130 | 130 | 131 | 137 | 149 | 144 | 155 | 160 | 178 | 341 | 390 | 422 |
| Total land not in farms | 1,024 | 947 | 979 | 916 | 848 | 844 | 763 | 745 | 746 | 782 | 796 | 1,111 | 1,147 | 1,161 |
| Grand total [9] | 1,903 | 1,903 | 1,903 | 1,903 | 1,903 | 1,905 | 1,905 | 1,904 | 1,904 | 1,902 | 1,902 | 2,273 | 2,271 | 2,271 |

[1] Preliminary.
[2] Acreage classified as to use in preceding year except in 1954, 1959, and 1964.
[3] Cropland harvested, crop failure, and cultivated summer fallow.
[4] Before 1945, acreage included in grassland pasture.
[5] Open, or nonforested, permanent pasture in farms 1945–64. Before 1945, also includes cropland used only for pasture.
[6] Land used chiefly for grazing. Includes open or nonforested grazing land, forest and arid woodland grazed, and shrub and brush grazing land.
[7] Excludes part of the forested areas in parks, wildlife refuges, military areas, recreation sites, and arid woodland, brushland, and forest land used for grazing.
[8] Includes urban, industrial, and nonfarm residential areas; parks and wildlife refuges; military lands; roads, railroads, ungrazed desert, rock, swamp, and miscellaneous other areas.
[9] Remeasurement and increases in reservoirs account for changes in total land area.

Economic Research Service. Data from reports of the U.S. Departments of Agriculture, and Commerce, and public land administering and conservation agencies.

**Table 633.—Land utilization: Land in farms and land not in farms, by States, 1964** [1]

| State and region | Use of land in farms | | | | | | | | Use of land not in farms | | | Approximate total land area [7] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cropland | | | Open permanent pasture [3] | Forest and woodland | | Other land | Total land in farms | Pasture and range [4] | Woodland and forest not grazed [5] | Other land [6] | |
| | Used for crops [2] | Soil improvement crops or idle | Used only for pasture | | Pastured | Not pastured | | | | | | |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* |
| Maine | 603 | 256 | 143 | 98 | 129 | 1,330 | 31 | 2,590 | 315 | 15,755 | 1,188 | 19,848 |
| New Hampshire | 172 | 22 | 62 | 47 | 110 | 469 | 21 | 903 | ------ | 4,354 | 512 | 5,769 |
| Vermont | 666 | 34 | 183 | 406 | 407 | 760 | 68 | 2,524 | 383 | 2,508 | 522 | 5,937 |
| Massachusetts | 240 | 49 | 80 | 73 | 86 | 318 | 56 | 902 | 112 | 2,866 | 1,155 | 5,035 |
| Rhode Island | 30 | 4 | 12 | 7 | 5 | 39 | 8 | 105 | 12 | 384 | 176 | 677 |
| Connecticut | 210 | 33 | 56 | 98 | 67 | 211 | 46 | 721 | 109 | 1,695 | 610 | 3,135 |
| New York | 4,883 | 716 | 991 | 2,302 | 816 | 1,912 | 655 | 12,275 | 2,324 | 8,481 | 7,601 | 30,681 |
| New Jersey | 587 | 185 | 88 | 84 | 19 | 170 | 2,323 | 1,156 | 94 | 1,973 | 1,590 | 4,813 |
| Pennsylvania | 4,717 | 911 | 686 | 1,519 | 523 | 1,995 | 403 | 10,804 | 1,076 | 12,521 | 4,404 | 28,805 |
| Delaware | 441 | 66 | 32 | 12 | 9 | 152 | 5 | 717 | 12 | 224 | 313 | 1,266 |
| Maryland | 1,467 | 310 | 226 | 341 | 111 | 700 | 26 | 3,181 | 299 | 2,048 | 791 | 6,319 |
| Dist. of Columbia | ------ | ------ | ------ | ------ | ------ | ------ | ------ | ------ | ------ | ------ | 39 | 39 |
| Northeast | 14,016 | 2,586 | 2,559 | 4,987 | 2,332 | 8,056 | 1,342 | 35,878 | 4,736 | 52,809 | 18,901 | 112,324 |
| Michigan | 6,946 | 1,674 | 1,147 | 577 | 908 | 1,571 | 776 | 13,599 | 1,871 | 16,774 | 4,248 | 36,492 |
| Wisconsin | 9,370 | 1,160 | 1,765 | 1,845 | 2,802 | 2,332 | 1,104 | 20,378 | 1,441 | 10,405 | 2,787 | 35,011 |
| Minnesota | 17,986 | 3,443 | 1,307 | 2,118 | 2,410 | 1,454 | 2,087 | 30,805 | 1,295 | 14,658 | 4,448 | 51,206 |
| Lake States | 34,302 | 6,277 | 4,219 | 4,540 | 6,120 | 5,357 | 3,967 | 64,782 | 4,607 | 41,837 | 11,483 | 122,709 |
| Ohio | 9,482 | 1,389 | 1,164 | 2,177 | 930 | 1,436 | 1,041 | 17,619 | 2,097 | 2,289 | 4,217 | 26,222 |
| Indiana | 10,537 | 1,783 | 1,335 | 1,102 | 1,018 | 1,336 | 822 | 17,933 | 1,479 | 1,311 | 2,435 | 23,158 |
| Illinois | 20,358 | 2,052 | 1,669 | 1,746 | 1,501 | 1,195 | 1,437 | 29,958 | 1,846 | 813 | 3,178 | 35,795 |
| Iowa | 20,241 | 3,800 | 2,632 | 3,248 | 1,551 | 429 | 1,857 | 33,758 | 1,250 | 615 | 238 | 35,861 |
| Missouri | 11,386 | 2,309 | 4,427 | 5,835 | 5,214 | 2,121 | 1,400 | 32,692 | 3,062 | 6,983 | 1,511 | 44,248 |
| Corn Belt | 72,004 | 11,333 | 11,227 | 14,108 | 10,214 | 6,517 | 6,557 | 131,960 | 9,734 | 12,011 | 11,579 | 165,284 |
| North Dakota | 25,077 | 1,989 | 848 | 12,988 | 237 | 151 | 1,427 | 42,717 | 700 | 48 | 987 | 44,452 |
| South Dakota | 16,520 | 1,511 | 934 | 25,432 | 207 | 64 | 899 | 45,567 | 1,332 | 1,001 | 981 | 48,882 |
| Nebraska | 18,880 | 2,414 | 1,031 | 23,728 | 357 | 139 | 1,244 | 47,793 | 395 | 258 | 586 | 49,032 |
| Kansas | 25,759 | 2,584 | 1,346 | 18,524 | 470 | 303 | 1,285 | 50,271 | 245 | 146 | 1,849 | 52,511 |
| Northern Plains | 86,236 | 8,498 | 4,159 | 80,672 | 1,271 | 657 | 4,855 | 186,348 | 2,673 | 1,453 | 4,403 | 194,877 |
| Virginia | 2,662 | 533 | 865 | 2,575 | 1,143 | 3,885 | 339 | 12,002 | 1,185 | 10,966 | 1,343 | 25,496 |
| West Virginia | 754 | 124 | 360 | 1,605 | 910 | 1,375 | 151 | 5,279 | 1,029 | 8,109 | 994 | 15,411 |
| North Carolina | 4,262 | 1,391 | 601 | 1,180 | 951 | 5,898 | 114 | 14,397 | 902 | 13,290 | 2,814 | 31,403 |
| Kentucky | 3,591 | 1,274 | 3,805 | 2,519 | 1,433 | 2,813 | 830 | 16,265 | 1,152 | 5,963 | 2,129 | 25,509 |
| Tennessee | 3,725 | 1,140 | 3,059 | 1,808 | 1,738 | 3,121 | 675 | 15,266 | 136 | 8,648 | 2,428 | 26,478 |
| Appalachian | 14,994 | 4,462 | 8,690 | 9,687 | 6,175 | 17,092 | 2,109 | 63,209 | 4,404 | 46,976 | 9,708 | 124,297 |
| South Carolina | 2,353 | 781 | 592 | 480 | 803 | 3,007 | 85 | 8,101 | 2,574 | 6,104 | 2,601 | 19,380 |
| Georgia | 4,113 | 1,358 | 1,051 | 1,809 | 2,607 | 6,593 | 356 | 17,887 | 1,431 | 15,727 | 2,250 | 37,295 |
| Florida | 2,260 | 609 | 741 | 4,306 | 4,977 | 1,540 | 978 | 15,411 | 6,106 | 10,297 | 2,907 | 34,721 |
| Alabama | 3,119 | 849 | 1,243 | 2,555 | 2,897 | 4,226 | 337 | 15,226 | 1,885 | 13,015 | 2,552 | 32,678 |
| Southeast | 11,845 | 3,597 | 3,627 | 9,150 | 11,284 | 15,366 | 1,756 | 56,625 | 11,996 | 45,143 | 10,310 | 124,074 |
| Mississippi | 4,517 | 844 | 1,294 | 3,717 | 3,843 | 2,952 | 585 | 17,752 | 2,915 | 8,266 | 1,290 | 30,223 |
| Arkansas | 6,248 | 496 | 1,840 | 2,373 | 2,922 | 2,041 | 654 | 16,574 | 9,817 | 6,750 | 458 | 33,599 |
| Louisiana | 2,726 | 547 | 1,739 | 2,004 | 1,719 | 1,247 | 429 | 10,411 | 7,389 | 7,129 | 3,939 | 28,868 |
| Delta States | 13,491 | 1,887 | 4,873 | 8,094 | 8,484 | 6,240 | 1,668 | 44,737 | 20,121 | 22,145 | 5,687 | 92,690 |
| Oklahoma | 9,873 | 1,814 | 1,983 | 18,407 | 3,412 | 367 | 221 | 36,077 | 3,044 | 1,720 | 3,247 | 44,088 |
| Texas | 24,260 | 5,517 | 7,090 | 93,645 | 10,139 | 774 | 289 | 141,714 | 14,090 | 3,733 | 8,681 | 168,218 |
| Southern Plains | 34,133 | 7,331 | 9,073 | 112,052 | 13,551 | 1,141 | 510 | 177,791 | 17,134 | 5,453 | 11,928 | 212,306 |
| Montana | 13,797 | 726 | 1,159 | 47,251 | 1,867 | 255 | 779 | 65,834 | 10,598 | 9,494 | 7,345 | 93,271 |
| Idaho | 4,920 | 315 | 709 | 7,421 | 1,138 | 256 | 542 | 15,301 | 21,265 | 9,956 | 6,411 | 52,933 |
| Wyoming | 2,077 | 152 | 567 | 32,703 | 581 | 248 | 491 | 36,819 | 16,732 | 2,724 | 6,068 | 62,343 |
| Colorado | 8,677 | 1,451 | 1,213 | 24,969 | 1,436 | 139 | 373 | 38,258 | 14,342 | 8,588 | 5,298 | 66,486 |
| New Mexico | 1,292 | 877 | 385 | 41,189 | 3,232 | 225 | 447 | 47,647 | 22,633 | 2,253 | 5,233 | 77,766 |
| Arizona | 1,238 | 228 | 163 | 31,914 | 5,293 | 20 | 1,703 | 40,559 | 19,174 | 3,951 | 8,996 | 72,680 |
| Utah | 1,358 | 482 | 448 | 9,782 | 762 | 63 | 100 | 12,995 | 27,199 | 1,352 | 11,177 | 52,723 |
| Nevada | 526 | 119 | 191 | 9,441 | 38 | 13 | 155 | 10,483 | 47,197 | 2,651 | 9,933 | 70,264 |
| Mountain | 33,885 | 4,350 | 4,835 | 204,670 | 14,347 | 1,219 | 4,590 | 267,896 | 179,140 | 40,969 | 60,461 | 548,466 |
| Washington | 6,839 | 584 | 836 | 6,685 | 3,052 | 699 | 358 | 19,053 | 3,569 | 15,398 | 4,674 | 42,694 |
| Oregon | 4,103 | 346 | 976 | 11,528 | 2,632 | 562 | 362 | 20,509 | 20,677 | 16,749 | 3,637 | 61,572 |
| California | 8,973 | 804 | 2,053 | 20,447 | 2,804 | 599 | 1,316 | 36,996 | 15,289 | 23,244 | 24,678 | 100,207 |
| Pacific | 19,915 | 1,734 | 3,865 | 38,660 | 8,488 | 1,860 | 2,036 | 76,558 | 39,535 | 55,391 | 32,989 | 204,473 |
| 48 States | 334,821 | 52,055 | 57,127 | 486,620 | 82,266 | 63,505 | 29,390 | 1,105,784 | 294,080 | 324,187 | 177,449 | 1,901,500 |
| Alaska | 17 | 3 | 3 | 1,752 | 17 | 31 | 136 | 1,959 | 1,270 | 117,194 | 245,058 | 365,481 |
| Hawaii | 305 | 14 | 52 | 1,203 | 31 | 186 | 563 | 2,354 | 300 | 1,379 | 73 | 4,106 |
| United States | 335,143 | 52,072 | 57,182 | 489,575 | 82,314 | 63,722 | 30,089 | 1,110,097 | 295,650 | 442,760 | 422,580 | 2,271,087 |

See footnotes on page 511.

## Table 634.—Land in farms:[1] Irrigated land, by States, 1939–64

| State and region | 1939 | 1944 | 1949 | 1954 | 1959 | 1964 |
|---|---|---|---|---|---|---|
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* |
| Maine | (2) | (2) | 2 | 1 | 2 | 4 |
| New Hampshire | (2) | (2) | 1 | 1 | 1 | 3 |
| Vermont | 0 | (2) | (2) | 1 | 2 | 2 |
| Massachusetts | 2 | 11 | 19 | 23 | 20 | 24 |
| Rhode Island | (2) | (2) | 2 | 1 | (2) | 1 |
| Connecticut | 1 | (2) | 8 | 12 | 5 | 14 |
| New York | 6 | 10 | 19 | 59 | 58 | 79 |
| New Jersey | 8 | 12 | 28 | 59 | 74 | 96 |
| Pennsylvania | 3 | 9 | 7 | 18 | 17 | 23 |
| Delaware | (2) | (2) | (2) | 6 | 16 | 18 |
| Maryland | (2) | (2) | 1 | 8 | 11 | 16 |
| Northeast | 20 | 43 | 87 | 188 | 206 | 280 |
| Michigan | 3 | 3 | 14 | 23 | 40 | 49 |
| Wisconsin | 2 | 5 | 10 | 18 | 32 | 62 |
| Minnesota | 3 | (2) | 4 | 9 | 15 | 18 |
| Lake States | 8 | 8 | 28 | 51 | 87 | 129 |
| Ohio | 5 | 4 | 6 | 15 | 12 | 18 |
| Indiana | 1 | 1 | 5 | 12 | 17 | 17 |
| Illinois | (2) | (2) | 2 | 7 | 10 | 16 |
| Iowa | 2 | 1 | 1 | 2 | 18 | 22 |
| Missouri | 1 | 1 | 2 | 33 | 30 | 59 |
| Corn Belt | 9 | 8 | 16 | 69 | 87 | 133 |
| North Dakota | 20 | 23 | 35 | 38 | 48 | 51 |
| South Dakota | 54 | 53 | 78 | 90 | 116 | 130 |
| Nebraska | 474 | 632 | 876 | 1,171 | 2,078 | 2,171 |
| Kansas | 83 | 96 | 139 | 332 | 762 | 1,004 |
| Northern Plains | 631 | 804 | 1,128 | 1,631 | 3,003 | 3,356 |
| Virginia | 1 | 1 | 3 | 22 | 31 | 51 |
| West Virginia | (2) | (2) | (2) | 1 | 1 | 3 |
| North Carolina | (2) | (2) | 2 | 25 | 66 | 97 |
| Kentucky | (2) | (2) | (2) | 13 | 9 | 16 |
| Tennessee | (2) | (2) | 1 | 23 | 11 | 11 |
| Appalachian | 2 | 2 | 6 | 85 | 118 | 177 |
| South Carolina | (2) | (2) | 6 | 22 | 25 | 19 |
| Georgia | (2) | (2) | 3 | 24 | 34 | 65 |
| Florida | 126 | 222 | 365 | 428 | 414 | 1,139 |
| Alabama | (2) | (2) | (2) | 17 | 17 | 12 |
| Southeast | 127 | 223 | 375 | 490 | 490 | 1,234 |
| Mississippi | (2) | (2) | 5 | 132 | 100 | 123 |
| Arkansas | 159 | 289 | 422 | 858 | 712 | 975 |
| Louisiana | 414 | 536 | 577 | 708 | 485 | 581 |
| Delta States | 573 | 824 | 1,004 | 1,698 | 1,296 | 1,679 |
| Oklahoma | 4 | 2 | 34 | 108 | 198 | 303 |
| Texas | 895 | 1,320 | 3,132 | 4,707 | 5,656 | 6,390 |
| Southern Plains | 899 | 1,322 | 3,166 | 4,815 | 5,854 | 6,692 |
| Montana | 1,588 | 1,555 | 1,717 | 1,891 | 1,875 | 1,893 |
| Idaho | 1,895 | 2,026 | 2,137 | 2,325 | 2,577 | 2,801 |
| Wyoming | 1,284 | 1,354 | 1,432 | 1,263 | 1,470 | 1,571 |
| Colorado | 2,468 | 2,699 | 2,872 | 2,263 | 2,685 | 2,690 |
| New Mexico | 436 | 535 | 655 | 650 | 732 | 813 |
| Arizona | 575 | 736 | 964 | 1,177 | 1,152 | 1,125 |
| Utah | 911 | 1,124 | 1,138 | 1,073 | 1,062 | 1,093 |
| Nevada | 756 | 674 | 727 | 567 | 543 | 825 |
| Mountain | 9,913 | 10,703 | 11,642 | 11,208 | 12,095 | 12,811 |
| Washington | 494 | 520 | 589 | 778 | 1,007 | 1,150 |
| Oregon | 1,030 | 1,129 | 1,307 | 1,490 | 1,384 | 1,607 |
| California | 4,277 | 4,952 | 6,438 | 7,048 | 7,306 | 7,584 |
| Pacific | 5,800 | 6,601 | 8,334 | 9,317 | 9,787 | 10,341 |
| Hawaii | (2) | (2) | 117 | (2) | 141 | 144 |
| United States [4] | 17,983 | 20,539 | 25,905 | [5] 29,552 | 33,164 | 36,976 |

See footnotes on page 511.

**Table 635.—Farm real estate: Value of farmland and buildings, by farm production regions, 1939–67** [1]

| Year | Northeast | Lake States | Corn Belt | Northern Plains | Appalachian | Southeast |
|---|---|---|---|---|---|---|
| | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* |
| 1939 | 3,187 | 3,605 | 8,953 | 3,951 | 3,082 | 1,569 |
| 1940 | 3,108 | 3,544 | 9,030 | 3,554 | 3,122 | 1,552 |
| 1941 | 3,194 | 3,542 | 9,189 | 3,489 | 3,145 | 1,651 |
| 1942 | 3,367 | 3,794 | 10,114 | 3,712 | 3,364 | 1,798 |
| 1943 | 3,695 | 4,111 | 10,976 | 4,135 | 3,685 | 2,003 |
| 1944 | 3,994 | 4,604 | 12,560 | 4,939 | 4,157 | 2,368 |
| 1945 | 4,382 | 4,886 | 13,529 | 5,538 | 4,659 | 2,767 |
| 1946 | 4,692 | 5,427 | 15,177 | 6,105 | 5,456 | 3,198 |
| 1947 | 5,218 | 6,069 | 16,879 | 6,962 | 6,272 | 3,624 |
| 1948 | 5,362 | 6,437 | 18,056 | 8,211 | 6,468 | 3,708 |
| 1949 | 5,584 | 6,620 | 18,704 | 8,790 | 6,871 | 4,012 |
| 1950 | 5,312 | 6,536 | 18,688 | 8,524 | 6,674 | 3,898 |
| 1951 | 6,761 | 7,436 | 21,876 | 9,538 | 7,339 | 4,381 |
| 1952 | 6,218 | 7,942 | 23,688 | 10,567 | 8,006 | 4,949 |
| 1953 | 6,208 | 8,090 | 23,596 | 10,864 | 7,975 | 5,234 |
| 1954 | 6,069 | 7,764 | 23,372 | 10,493 | 7,565 | 5,344 |
| 1955 | 6,151 | 7,927 | 24,330 | 10,806 | 7,718 | 5,460 |
| 1956 | 6,310 | 8,453 | 25,540 | 11,087 | 7,969 | 5,869 |
| 1957 | 6,635 | 9,050 | 27,871 | 11,477 | 8,414 | 6,389 |
| 1958 | 6,884 | 9,615 | 28,744 | 12,427 | 8,758 | 6,889 |
| 1959 | 7,192 | 10,231 | 30,770 | 13,384 | 9,288 | 7,513 |
| 1960 | 7,382 | 10,374 | 31,403 | 13,826 | 9,599 | 7,876 |
| 1961 | 7,415 | 10,223 | 30,432 | 13,937 | 9,815 | 8,082 |
| 1962 | 7,596 | 10,615 | 31,375 | 14,605 | 10,393 | 8,658 |
| 1963 | 7,740 | 10,675 | 32,359 | 15,174 | 10,844 | 8,839 |
| 1964 | 8,012 | 11,019 | 34,093 | 15,921 | 11,426 | 9,514 |
| 1965 | 8,375 | 11,314 | 35,896 | 16,834 | 12,051 | 10,300 |
| 1966 | 8,691 | 11,893 | 40,050 | 18,234 | 12,679 | 10,803 |
| 1967 | 9,072 | 12,812 | 43,403 | 19,527 | 13,372 | 11,097 |

| Year | Delta States | Southern Plains | Mountain | Pacific | 48 States |
|---|---|---|---|---|---|
| | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* |
| 1939 | 1,285 | 3,421 | 1,747 | 3,273 | 34,074 |
| 1940 | 1,286 | 3,421 | 1,780 | 3,237 | 33,636 |
| 1941 | 1,335 | 3,527 | 1,948 | 3,381 | 34,400 |
| 1942 | 1,457 | 3,914 | 2,215 | 3,813 | 37,547 |
| 1943 | 1,620 | 4,272 | 2,628 | 4,478 | 41,604 |
| 1944 | 1,788 | 4,971 | 3,210 | 5,609 | 48,200 |
| 1945 | 2,026 | 5,678 | 3,739 | 6,679 | 53,884 |
| 1946 | 2,296 | 6,482 | 4,328 | 7,884 | 61,046 |
| 1947 | 2,682 | 7,232 | 4,918 | 8,607 | 68,463 |
| 1948 | 2,921 | 8,304 | 5,420 | 8,777 | 73,664 |
| 1949 | 3,245 | 8,688 | 5,605 | 8,503 | 76,623 |
| 1950 | 3,204 | 8,570 | 5,513 | 8,336 | 75,255 |
| 1951 | 3,645 | 10,188 | 6,589 | 9,832 | 86,586 |
| 1952 | 3,964 | 11,131 | 7,409 | 11,204 | 95,078 |
| 1953 | 4,142 | 11,048 | 7,642 | 11,737 | 96,535 |
| 1954 | 4,106 | 10,961 | 7,649 | 11,724 | 95,038 |
| 1955 | 4,145 | 11,392 | 7,900 | 12,344 | 98,172 |
| 1956 | 4,491 | 11,580 | 8,380 | 13,252 | 102,934 |
| 1957 | 4,814 | 12,579 | 8,894 | 14,298 | 110,422 |
| 1958 | 5,069 | 12,621 | 9,576 | 15,351 | 115,934 |
| 1959 | 5,311 | 13,704 | 10,371 | 16,631 | 124,393 |
| 1960 | 5,554 | 15,311 | 10,972 | 17,632 | 129,929 |
| 1961 | 5,553 | 15,847 | 11,336 | 18,722 | 131,362 |
| 1962 | 5,904 | 16,847 | 11,987 | 19,455 | 137,436 |
| 1963 | 6,178 | 18,361 | 12,442 | 20,207 | 142,820 |
| 1964 | 6,742 | 19,316 | 13,012 | 21,657 | 150,712 |
| 1965 | 7,179 | 20,835 | 13,490 | 23,168 | 159,441 |
| 1966 | 8,121 | 21,779 | 14,301 | 24,540 | 171,091 |
| 1967 | 8,675 | 22,790 | 15,124 | 24,899 | 180,770 |

[1] As of Mar. 1. Data for 1950, 1955, and 1960 are based on Census of Agriculture estimates. Values for intercensal years are based on index number of land values per acre; land in farms interpolated between census benchmarks. Data for 1960–67 not adjusted to 1964 census.

Economic Research Service.

**Table 636.—Farm real estate: Index numbers of average value per acre, by States and farm production regions, 1963–67** [1]

*[1957–59=100]*

| State and region | 1963 | 1964 | 1965 | 1966 | 1967 |
|---|---|---|---|---|---|
| Maine | 127 | 123 | 128 | 132 | 141 |
| New Hampshire | 123 | 129 | 133 | 141 | 154 |
| Vermont | 120 | 122 | 128 | 138 | 151 |
| Massachusetts | 125 | 129 | 134 | 141 | 149 |
| Rhode Island | 126 | 128 | 133 | 145 | 152 |
| Connecticut | 120 | 127 | 135 | 143 | 157 |
| New York | 115 | 122 | 130 | 134 | 145 |
| New Jersey | 120 | 128 | 137 | 148 | 154 |
| Pennsylvania | 125 | 131 | 141 | 150 | 160 |
| Delaware | 136 | 143 | 153 | 168 | 182 |
| Maryland | 131 | 143 | 157 | 172 | 187 |
| Northeast | 122 | 129 | 138 | 147 | 157 |
| Michigan | 118 | 123 | 127 | 135 | 147 |
| Wisconsin | 111 | 115 | 118 | 125 | 138 |
| Minnesota | 112 | 117 | 121 | 128 | 137 |
| Lake States | 114 | 118 | 122 | 129 | 140 |
| Ohio | 111 | 119 | 125 | 134 | 144 |
| Indiana | 110 | 118 | 125 | 144 | 156 |
| Illinois | 111 | 116 | 124 | 139 | 149 |
| Iowa | 108 | 112 | 117 | 131 | 147 |
| Missouri | 122 | 132 | 140 | 154 | 172 |
| Corn Belt | 111 | 118 | 125 | 139 | 152 |
| North Dakota | 124 | 131 | 138 | 148 | 158 |
| South Dakota | 125 | 129 | 135 | 147 | 157 |
| Nebraska | 118 | 128 | 135 | 145 | 157 |
| Kansas | 119 | 122 | 131 | 141 | 151 |
| Northern Plains | 120 | 126 | 134 | 144 | 155 |
| Virginia | 121 | 128 | 135 | 148 | 159 |
| West Virginia | 119 | 126 | 131 | 135 | 139 |
| North Carolina | 123 | 132 | 141 | 148 | 158 |
| Kentucky | 132 | 140 | 148 | 153 | 165 |
| Tennessee | 132 | 140 | 150 | 162 | 173 |
| Appalachian | 127 | 135 | 143 | 152 | 162 |
| South Carolina | 125 | 133 | 144 | 155 | 166 |
| Georgia | 136 | 151 | 167 | 185 | 207 |
| Florida | 152 | 167 | 182 | 186 | 180 |
| Alabama | 130 | 143 | 159 | 170 | 189 |
| Southeast | 139 | 152 | 167 | 177 | 187 |
| Mississippi | 125 | 136 | 148 | 170 | 182 |
| Arkansas | 139 | 154 | 167 | 191 | 199 |
| Louisiana | 128 | 143 | 154 | 176 | 195 |
| Delta States | 131 | 144 | 156 | 179 | 192 |
| Oklahoma | 137 | 146 | 158 | 169 | 181 |
| Texas | 140 | 147 | 159 | 165 | 172 |
| Southern Plains | 140 | 147 | 158 | 166 | 174 |
| Montana | 130 | 137 | 142 | 154 | 161 |
| Idaho | 118 | 122 | 126 | 132 | 140 |
| Wyoming | 130 | 136 | 141 | 148 | 156 |
| Colorado | 127 | 132 | 136 | 146 | 152 |
| New Mexico | 129 | 136 | 141 | 154 | 160 |
| Arizona | 131 | 139 | 147 | 155 | 165 |
| Utah | 119 | 123 | 127 | 135 | 139 |
| Nevada | 121 | 126 | 132 | 141 | 146 |
| Mountain | 126 | 132 | 136 | 146 | 153 |
| Washington | 113 | 117 | 122 | 130 | 139 |
| Oregon | 114 | 120 | 123 | 131 | 136 |
| California | 136 | 148 | 160 | 171 | 171 |
| Pacific | 130 | 140 | 150 | 160 | 162 |
| 48 States | 123 | 131 | 139 | 150 | 160 |

[1] All farmlands with improvements as of Mar. 1.

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FOOTNOTES FOR TABLE 640

[1] Based upon deposits of member banks of the Federal Reserve System located in places of less than 15,000 population. Prior to 1966, annual indexes are simple averages of monthly indexes, which are based on average amounts of daily deposits. For 1966, the only data available were as of June 30 and Dec. 31. Later reports may give indexes as of the end of each calendar quarter. In preparing indexes for groups of States the amounts of deposits (monthly prior to 1966 and as of June 30 and Dec. 31 for 1966) for each State are weighted by the cash farm income of each State in the base period. Beginning with December 1959, U.S. Government deposits are excluded from the data on which the indexes for demand deposits are based. This change in method of reporting slightly lowers the levels of the indexes.

[2] Arkansas, Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, New York, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, South Dakota, Texas, Washington, and Wisconsin.

[3] Michigan, Wisconsin, and Minnesota.

[4] Ohio, Indiana, Illinois, Missouri, and Iowa.

[5] North Carolina, South Carolina, Georgia, Alabama, Mississippi, Arkansas, Louisiana, and Oklahoma.

[6] Average of 7 months.

[7] Mississippi, Arkansas, and Louisiana.

[8] North Dakota, South Dakota, Nebraska, and Kansas.

[9] Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, and Nevada.

Economic Research Service. Data for 1929–33 in *Agricultural Statistics, 1957*, table 635.

**Table 637.—Farm real estate: Index numbers of average value per acre, United States, 1929–67** [1]

*[1957–59=100]*

| Date | Index | Date | Index | Date | Index | Date | Index | Date | Index |
|---|---|---|---|---|---|---|---|---|---|
| 1929 | 43 | 1945: | | 1951: | | 1957: | | 1963: | |
| 1930 | 43 | March | 46 | March | 75 | March | 95 | March | 123 |
| 1931 | 38 | July | 48 | July | 77 | July | 96 | July | 127 |
| 1932 | 32 | Nov. | 49 | Nov. | 79 | Nov. | 97 | Nov. | 128 |
| 1933 | 26 | 1946: | | 1952: | | 1958: | | 1964: | |
| 1934 | 27 | March | 52 | March | 82 | March | 99 | March | 131 |
| 1935 | 28 | July | 54 | July | 83 | July | 101 | July | 135 |
| 1936 | 30 | Nov. | 56 | Nov. | 83 | Nov. | 103 | Nov. | 137 |
| 1937 | 31 | 1947: | | 1953: | | 1959: | | 1965: [2] | |
| 1938 | 31 | March | 59 | March | 83 | March | 106 | March | 139 |
| 1939 | 30 | July | 60 | July | 83 | July | 108 | Nov. | 145 |
| 1940 | 30 | Nov. | 60 | Nov. | 82 | Nov. | 109 | 1966: | |
| 1941 | 31 | 1948: | | 1954: | | 1960: | | March | 150 |
| 1942: | | March | 63 | March | 82 | March | 111 | Nov. | 157 |
| March | 33 | July | 65 | July | 83 | July | 111 | 1967: | |
| July | 33 | Nov. | 66 | Nov. | 84 | Nov. | 111 | March | 160 |
| Nov. | 34 | 1949: | | 1955: | | 1961: | | | |
| 1943: | | March | 66 | March | 85 | March | 112 | | |
| March | 36 | July | 65 | July | 87 | July | 114 | | |
| July | 37 | Nov. | 64 | Nov. | 88 | Nov. | 115 | | |
| Nov. | 38 | 1950: | | 1956: | | 1962: | | | |
| 1944: | | March | 65 | March | 89 | March | 118 | | |
| March | 42 | July | 67 | July | 90 | July | 120 | | |
| July | 43 | Nov. | 70 | Nov. | 92 | Nov. | 122 | | |
| Nov. | 44 | | | | | | | | |

[1] Land and buildings, as of Mar. 1 except as indicated. Excludes Alaska and Hawaii.
[2] Beginning in 1965, data were not collected in July.

Economic Research Service.

**Table 638.—Farm ownership transfers: Estimated number by various methods, per 1,000 of all farms, United States, years ending Mar. 15, 1929–67** [1]

*[Number per thousand]*

| Year | Voluntary sales | Foreclosures [2] | Tax sales | All other sales [3] | Total | Year | Voluntary sales | Foreclosures [2] | Tax sales | All other sales [3] | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1929 | 23.5 | 14.8 | 4.7 | 15.0 | 58.0 | 1949 | 40.9 | 1.2 | 0.4 | 14.3 | 56.8 |
| 1930 | 23.7 | 15.7 | 5.1 | 17.0 | 61.5 | 1950 | 37.0 | 1.4 | .4 | 13.4 | 52.2 |
| 1931 | 19.0 | 18.7 | 7.4 | 16.8 | 61.9 | 1951 | 39.4 | 1.5 | .3 | 12.8 | 54.0 |
| 1932 | 16.2 | 28.4 | 13.3 | 18.8 | 76.7 | 1952 | 37.4 | 1.6 | .5 | 12.6 | 52.1 |
| 1933 | 16.8 | 38.8 | 15.3 | 22.7 | 93.6 | 1953 | 34.2 | 1.3 | .3 | 11.8 | 47.6 |
| 1934 | 17.8 | 28.0 | 11.1 | 21.7 | 78.6 | 1954 | 29.9 | 1.7 | .4 | 12.1 | 44.1 |
| 1935 | 19.4 | 21.0 | 7.3 | 21.4 | 69.1 | 1955 | 31.9 | 1.9 | .4 | 12.4 | 46.6 |
| 1936 | 24.8 | 20.3 | 5.9 | 21.9 | 72.9 | 1956 | 32.3 | 2.9 | .6 | 14.4 | 50.2 |
| 1937 | 31.5 | 18.1 | 4.3 | 20.1 | 74.0 | 1957 | 31.3 | 2.0 | .7 | 13.7 | 47.7 |
| 1938 | 30.5 | 14.3 | 3.1 | 17.5 | 65.4 | 1958 | 31.2 | 1.7 | .7 | 14.5 | 48.1 |
| 1939 | 29.9 | 13.4 | 3.5 | 17.1 | 63.8 | 1959 | 31.3 | 1.6 | .4 | 14.9 | 48.2 |
| 1940 | 30.3 | 12.5 | 3.3 | 16.7 | 62.8 | 1960 | 30.7 | 1.6 | .6 | 14.3 | 47.2 |
| 1941 | 34.1 | 10.4 | 3.3 | 15.7 | 63.5 | 1961 | 28.1 | 1.5 | .5 | 14.6 | 44.7 |
| 1942 | 41.7 | 6.1 | 3.1 | 15.0 | 65.9 | 1962 | 28.5 | 1.6 | .6 | 15.2 | 45.9 |
| 1943 | 45.8 | 4.3 | 2.2 | 14.5 | 66.8 | 1963 | 28.5 | 1.2 | .4 | 14.7 | 44.8 |
| 1944 | 56.0 | 3.0 | 1.8 | 15.2 | 76.0 | 1964 | 30.3 | 1.6 | .4 | 14.6 | 46.9 |
| 1945 | 51.5 | 1.9 | 1.0 | 15.1 | 69.5 | 1965 | 28.9 | 1.4 | .4 | 14.3 | 45.0 |
| 1946 | 57.3 | 1.5 | .8 | 15.2 | 74.8 | 1966 | 31.1 | .9 | .6 | 13.7 | 46.3 |
| 1947 | 57.6 | 1.1 | .7 | 16.2 | 75.6 | 1967 | 31.1 | .8 | .2 | 12.7 | 44.8 |
| 1948 | 48.9 | 1.0 | .5 | 15.3 | 65.7 | | | | | | |

[1] Excludes Alaska and Hawaii.
[2] Includes foreclosures, assignments, bankruptcies, and related defaults.
[3] Includes inheritances and gifts, administrators' and executors' sales, and miscellaneous or unclassified sales.

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**Table 639.—Farm transfers: Number per 1,000 of all farms by type and farm production region, years ending Mar. 15, 1958–67**

*[Number per thousand]*

| Type of transfer and year | North-east | Lake States | Corn Belt | North-ern Plains | Appa-lachian | South-east | Delta States | South-ern Plains | Moun-tain | Pacific | United States[1] |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Voluntary sales and trades:[2] | | | | | | | | | | | |
| 1958 | 32.2 | 34.9 | 31.6 | 25.2 | 23.2 | 32.5 | 28.7 | 29.5 | 39.0 | 52.3 | 31.2 |
| 1959 | 30.6 | 36.7 | 33.3 | 24.5 | 22.9 | 31.7 | 27.4 | 28.7 | 39.8 | 52.4 | 31.3 |
| 1960 | 32.5 | 33.7 | 30.6 | 22.0 | 24.0 | 29.3 | 28.1 | 29.1 | 44.3 | 55.1 | 30.7 |
| 1961 | 31.2 | 30.3 | 27.0 | 21.0 | 21.3 | 27.6 | 24.4 | 27.6 | 41.2 | 51.6 | 28.1 |
| 1962 | 31.5 | 30.2 | 27.4 | 20.9 | 21.5 | 26.8 | 26.5 | 30.3 | 38.5 | 53.4 | 28.5 |
| 1963 | 30.4 | 27.2 | 27.7 | 24.8 | 22.2 | 25.5 | 25.8 | 32.5 | 42.6 | 48.2 | 28.5 |
| 1964 | 29.9 | 33.6 | 31.1 | 22.7 | 24.2 | 22.0 | 28.4 | 32.2 | 40.5 | 56.3 | 30.3 |
| 1965 | 29.8 | 30.5 | 29.0 | 23.7 | 24.1 | 21.3 | 27.2 | 28.0 | 36.6 | 57.7 | 28.9 |
| 1966 | 32.0 | 34.6 | 33.1 | 25.4 | 24.5 | 21.8 | 27.5 | 32.8 | 40.3 | 53.8 | 31.1 |
| 1967 | 30.9 | 34.7 | 34.2 | 23.6 | 26.1 | 24.0 | 26.9 | 31.3 | 37.7 | 50.1 | 31.1 |
| Delinquent taxes: | | | | | | | | | | | |
| 1958 | .6 | 1.1 | .6 | .5 | .7 | .7 | .4 | .8 | .5 | .4 | .7 |
| 1959 | .5 | .5 | .2 | .3 | .7 | .7 | .9 | ------- | .1 | .1 | .4 |
| 1960 | .5 | .4 | .4 | .4 | .7 | .9 | 1.4 | .8 | .4 | .3 | .6 |
| 1961 | .4 | .6 | .2 | .5 | .5 | .3 | .5 | 1.1 | .2 | .1 | .5 |
| 1962 | .6 | .7 | .2 | .4 | .8 | .8 | .9 | .6 | .5 | .1 | .6 |
| 1963 | .7 | .5 | .1 | .1 | .6 | .6 | .1 | .8 | .4 | .3 | .4 |
| 1964 | .6 | .4 | .2 | .5 | .8 | .5 | .2 | .4 | .7 | .5 | .4 |
| 1965 | .4 | .4 | .5 | .4 | .4 | .3 | .1 | .2 | .3 | .3 | .4 |
| 1966 | .6 | .8 | .7 | .8 | 1.0 | .2 | .4 | .4 | .5 | .5 | .6 |
| 1967 | .5 | .1 | .2 | .3 | .4 | .2 | .3 | .1 | .1 | .1 | .2 |
| Foreclosure of mortgages, bankruptcy, etc.: | | | | | | | | | | | |
| 1958 | 2.3 | 1.5 | 1.1 | 1.5 | 1.8 | 1.6 | 1.0 | 2.3 | 3.2 | 2.9 | 1.7 |
| 1959 | 1.6 | 1.2 | 1.2 | 1.0 | 2.2 | 2.1 | 1.3 | 1.1 | 2.5 | 2.7 | 1.6 |
| 1960 | 1.6 | 1.9 | 1.2 | .8 | 1.8 | 2.2 | .9 | 1.6 | 2.6 | 2.7 | 1.6 |
| 1961 | 1.3 | 2.0 | 1.0 | .8 | 1.2 | 2.4 | 1.0 | 1.6 | 2.1 | 2.7 | 1.5 |
| 1962 | 1.6 | 1.9 | 1.5 | .5 | 1.6 | 1.5 | 1.6 | 2.0 | 2.3 | 2.3 | 1.6 |
| 1963 | 1.5 | 1.6 | .7 | .4 | 1.0 | 1.1 | .8 | 1.9 | 2.3 | 3.0 | 1.2 |
| 1964 | 1.7 | 2.3 | 1.5 | .7 | 1.4 | .8 | 1.6 | 1.6 | 2.5 | 3.0 | 1.6 |
| 1965 | 2.0 | 1.9 | .9 | 1.2 | 1.4 | 1.2 | 2.2 | .5 | 2.4 | 2.7 | 1.4 |
| 1966 | 1.3 | 1.0 | .7 | 1.2 | .8 | .2 | 1.2 | .3 | 2.1 | 2.2 | .9 |
| 1967 | 1.0 | .9 | .3 | .8 | .6 | 1.1 | .5 | 1.2 | 1.6 | 2.1 | .8 |
| Inheritances and gifts: | | | | | | | | | | | |
| 1958 | 2.3 | 3.2 | 4.0 | 3.8 | 4.9 | 5.6 | 2.5 | 5.8 | 3.0 | 4.0 | 4.1 |
| 1959 | 2.5 | 2.3 | 3.6 | 4.1 | 5.0 | 5.8 | 3.7 | 6.7 | 3.7 | 4.7 | 4.2 |
| 1960 | 2.2 | 2.9 | 4.4 | 4.0 | 5.9 | 5.3 | 3.4 | 5.1 | 2.6 | 2.5 | 4.2 |
| 1961 | 3.0 | 1.9 | 4.1 | 4.0 | 4.7 | 4.8 | 4.0 | 4.0 | 2.9 | 4.2 | 3.9 |
| 1962 | 2.7 | 2.0 | 3.2 | 4.3 | 4.8 | 4.0 | 4.2 | 6.0 | 3.0 | 4.5 | 3.8 |
| 1963 | 3.2 | 1.9 | 3.0 | 3.6 | 4.7 | 4.4 | 3.9 | 5.7 | 2.7 | 4.4 | 3.7 |
| 1964 | 3.2 | 2.1 | 3.4 | 4.0 | 5.6 | 3.1 | 4.4 | 6.8 | 3.0 | 3.7 | 4.0 |
| 1965 | 1.5 | 1.3 | 3.4 | 2.6 | 4.5 | 5.3 | 4.4 | 4.8 | 2.4 | 3.2 | 3.4 |
| 1966 | 2.3 | 1.7 | 3.0 | 3.3 | 4.2 | 4.3 | 5.3 | 5.9 | 2.3 | 3.6 | 3.6 |
| 1967 | 2.8 | 1.6 | 4.1 | 4.0 | 5.9 | 5.2 | 4.7 | 6.5 | 2.5 | 4.5 | 4.3 |
| Administrators' and executors':[3] | | | | | | | | | | | |
| 1958 | 6.9 | 10.4 | 10.8 | 10.9 | 10.1 | 6.7 | 6.4 | 8.5 | 6.6 | 7.0 | 9.1 |
| 1959 | 7.7 | 8.8 | 12.2 | 11.9 | 9.4 | 9.3 | 3.3 | 10.5 | 8.1 | 8.3 | 9.5 |
| 1960 | 7.3 | 7.4 | 11.3 | 11.3 | 9.6 | 8.3 | 4.5 | 10.2 | 8.1 | 6.6 | 9.0 |
| 1961 | 6.7 | 6.5 | 12.1 | 12.6 | 9.1 | 7.2 | 5.7 | 12.2 | 7.6 | 8.3 | 9.3 |
| 1962 | 8.4 | 8.1 | 12.0 | 11.0 | 10.8 | 10.5 | 7.5 | 12.8 | 7.4 | 9.4 | 10.2 |
| 1963 | 7.5 | 8.1 | 11.3 | 11.0 | 10.5 | 8.6 | 6.9 | 10.1 | 10.3 | 7.5 | 9.6 |
| 1964 | 8.1 | 8.8 | 12.3 | 10.5 | 10.6 | 6.1 | 5.1 | 10.0 | 7.8 | 6.6 | 9.4 |
| 1965 | 7.8 | 6.9 | 12.1 | 10.0 | 10.6 | 6.6 | 7.5 | 12.9 | 6.4 | 6.0 | 9.4 |
| 1966 | 6.7 | 7.5 | 12.1 | 11.3 | 8.8 | 7.9 | 7.9 | 8.6 | 7.6 | 6.1 | 9.0 |
| 1967 | 6.8 | 8.5 | 9.1 | 8.9 | 7.1 | 7.5 | 4.7 | 6.9 | 4.9 | 2.8 | 7.3 |
| Total, all classes:[4] | | | | | | | | | | | |
| 1958 | 45.1 | 52.2 | 48.7 | 42.4 | 42.4 | 49.8 | 41.4 | 49.2 | 54.0 | 68.1 | 48.1 |
| 1959 | 44.0 | 50.2 | 51.5 | 42.7 | 41.0 | 50.5 | 37.0 | 50.2 | 56.9 | 70.0 | 48.2 |
| 1960 | 44.7 | 47.1 | 49.2 | 39.5 | 42.8 | 47.0 | 38.1 | 49.9 | 58.8 | 68.8 | 47.2 |
| 1961 | 43.7 | 42.0 | 45.7 | 39.9 | 38.4 | 43.6 | 36.5 | 49.7 | 54.9 | 68.1 | 44.7 |
| 1962 | 45.7 | 43.2 | 45.1 | 38.5 | 40.4 | 44.2 | 42.5 | 55.3 | 54.1 | 70.2 | 45.9 |
| 1963 | 44.4 | 40.3 | 44.2 | 40.9 | 39.7 | 41.5 | 38.7 | 54.4 | 60.7 | 64.4 | 44.7 |
| 1964 | 44.4 | 48.4 | 49.3 | 39.8 | 43.8 | 33.6 | 40.6 | 53.2 | 56.5 | 71.8 | 46.9 |
| 1965 | 42.9 | 42.4 | 46.9 | 39.2 | 42.7 | 35.5 | 43.2 | 49.5 | 49.1 | 71.1 | 45.0 |
| 1966 | 44.3 | 46.5 | 50.4 | 36.2 | 40.2 | 34.8 | 43.3 | 51.2 | 54.2 | 68.6 | 46.3 |
| 1967 | 43.3 | 47.5 | 48.7 | 38.4 | 41.2 | 38.3 | 38.7 | 47.1 | 47.4 | 60.9 | 44.8 |

[1] Excludes Alaska and Hawaii.
[2] Includes contracts to purchase, but not options.
[3] Includes all other sales in settlement of estates.
[4] Includes miscellaneous and unclassified.

Economic Research Service.

**Table 640.—Deposits of country banks: Index numbers of total, demand, and time deposits, selected groups of States, 1934–66** [1]

*[1947–49=100]*

| Year | 20 of the leading agricultural States [2] | | | 3 Lake States [3] | | | 5 Corn Belt States [4] | | | 8 Cotton States [5] | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | Demand | Time | Total | Demand | Time | Total | Demand | Time | Total | Demand | Time |
| 1934 | 17 | 12 | 35 | 18 | 13 | 24 | 13 | 11 | 22 | 15 | 11 | 37 |
| 1935 | [6] 19 | [6] 14 | 37 | [6] 20 | [6] 15 | 36 | [6] 16 | 13 | 24 | [6] 13 | [6] 18 | 41 |
| 1936 | 22 | 17 | 40 | 25 | 20 | 30 | 18 | 16 | 27 | 21 | 16 | 43 |
| 1937 | 23 | 19 | 42 | 27 | 22 | 33 | 20 | 17 | 30 | 22 | 18 | 44 |
| 1938 | 23 | 18 | 42 | 27 | 21 | 34 | 21 | 17 | 32 | 22 | 18 | 45 |
| 1939 | 24 | 19 | 43 | 28 | 23 | 34 | 22 | 18 | 34 | 23 | 19 | 45 |
| 1940 | 28 | 21 | 45 | 30 | 25 | 36 | 24 | 20 | 36 | 24 | 20 | 47 |
| 1941 | 29 | 25 | 47 | 33 | 29 | 37 | 28 | 25 | 40 | 38 | 24 | 48 |
| 1942 | 35 | 33 | 47 | 37 | 37 | 38 | 35 | 33 | 42 | 35 | 33 | 48 |
| 1943 | 49 | 51 | 50 | 50 | 56 | 44 | 49 | 51 | 46 | 49 | 50 | 48 |
| 1944 | 63 | 66 | 59 | 63 | 69 | 56 | 63 | 66 | 57 | 62 | 63 | 55 |
| 1945 | 80 | 82 | 76 | 79 | 83 | 74 | 79 | 81 | 75 | 82 | 85 | 72 |
| 1946 | 96 | 98 | 90 | 97 | 103 | 91 | 95 | 97 | 89 | 99 | 102 | 88 |
| 1947 | 100 | 100 | 98 | 100 | 100 | 99 | 100 | 101 | 98 | 100 | 100 | 97 |
| 1948 | 101 | 101 | 101 | 101 | 102 | 101 | 101 | 101 | 101 | 101 | 102 | 100 |
| 1949 | 99 | 99 | 102 | 99 | 99 | 100 | 99 | 98 | 101 | 99 | 98 | 103 |
| 1950 | 102 | 102 | 104 | 101 | 103 | 99 | 101 | 101 | 102 | 100 | 100 | 104 |
| 1951 | 105 | 107 | 106 | 104 | 110 | 98 | 106 | 107 | 104 | 105 | 105 | 108 |
| 1952 | 111 | 112 | 118 | 109 | 117 | 103 | 111 | 111 | 113 | 113 | 112 | 119 |
| 1953 | 115 | 115 | 132 | 116 | 122 | 111 | 118 | 116 | 124 | 118 | 117 | 132 |
| 1954 | 119 | 117 | 146 | 122 | 127 | 117 | 123 | 120 | 134 | 122 | 118 | 150 |
| 1955 | 122 | 119 | 156 | 127 | 133 | 121 | 126 | 121 | 140 | 128 | 123 | 162 |
| 1956 | 124 | 121 | 166 | 131 | 138 | 125 | 129 | 124 | 145 | 135 | 129 | 176 |
| 1957 | 127 | 121 | 190 | 136 | 140 | 133 | 133 | 125 | 158 | 140 | 129 | 208 |
| 1958 | 134 | 124 | 224 | 144 | 144 | 145 | 140 | 128 | 175 | 149 | 131 | 246 |
| 1959 | 141 | 128 | 251 | 151 | 149 | 154 | 144 | 131 | 187 | 161 | 140 | 281 |
| 1960 | 139 | 121 | 269 | 149 | 142 | 157 | 141 | 123 | 195 | 164 | 139 | 306 |
| 1961 | 144 | 123 | 299 | 154 | 145 | 163 | 146 | 124 | 211 | 173 | 141 | 344 |
| 1962 | 154 | 127 | 357 | 163 | 149 | 178 | 158 | 130 | 242 | 187 | 149 | 398 |
| 1963 | 165 | 131 | 417 | 176 | 154 | 198 | 170 | 134 | 277 | 205 | 159 | 453 |
| 1964 | 176 | 134 | 472 | 191 | 163 | 220 | 181 | 138 | 313 | 226 | 172 | 515 |
| 1965 | 190 | 140 | 539 | 210 | 175 | 246 | 198 | 145 | 357 | 250 | 186 | 589 |
| 1966 | 209 | 146 | 636 | 237 | 188 | 287 | 215 | 150 | 415 | 280 | 200 | 692 |

| Year | 3 Delta States [7] | | | Texas-Oklahoma | | | 4 Great Plains [8] | | | 8 Mountain States [9] | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | Demand | Time | Total | Demand | Time | Total | Demand | Time | Total | Demand | Time |
| 1934 | 14 | 10 | 35 | 14 | 12 | 57 | 17 | 12 | 51 | 16 | 11 | 36 |
| 1935 | [6] 16 | [6] 11 | 39 | [6] 15 | [6] 13 | 58 | [6] 19 | [6] 14 | 49 | [6] 19 | [6] 15 | 38 |
| 1936 | 20 | 15 | 40 | 18 | 15 | 63 | 21 | 16 | 50 | 22 | 18 | 41 |
| 1937 | 22 | 18 | 41 | 20 | 17 | 67 | 20 | 16 | 49 | 24 | 20 | 41 |
| 1938 | 22 | 17 | 42 | 20 | 18 | 72 | 19 | 15 | 46 | 23 | 19 | 41 |
| 1939 | 22 | 18 | 43 | 21 | 19 | 73 | 20 | 16 | 45 | 25 | 21 | 42 |
| 1940 | 23 | 19 | 45 | 23 | 20 | 74 | 21 | 17 | 46 | 27 | 22 | 45 |
| 1941 | 27 | 23 | 45 | 26 | 23 | 77 | 23 | 20 | 47 | 29 | 25 | 45 |
| 1942 | 35 | 33 | 45 | 34 | 30 | 71 | 29 | 27 | 47 | 34 | 32 | 46 |
| 1943 | 47 | 49 | 43 | 47 | 47 | 62 | 45 | 45 | 49 | 52 | 52 | 51 |
| 1944 | 60 | 62 | 51 | 61 | 60 | 63 | 58 | 58 | 58 | 66 | 67 | 63 |
| 1945 | 79 | 81 | 67 | 81 | 81 | 78 | 73 | 73 | 74 | 84 | 84 | 83 |
| 1946 | 95 | 97 | 85 | 95 | 95 | 88 | 90 | 91 | 87 | 99 | 100 | 96 |
| 1947 | 96 | 97 | 95 | 97 | 98 | 93 | 99 | 100 | 97 | 99 | 99 | 98 |
| 1948 | 101 | 101 | 101 | 102 | 102 | 100 | 101 | 101 | 101 | 101 | 101 | 101 |
| 1949 | 103 | 103 | 104 | 101 | 100 | 107 | 100 | 99 | 102 | 100 | 100 | 101 |
| 1950 | 104 | 104 | 106 | 109 | 109 | 121 | 99 | 98 | 104 | 101 | 101 | 100 |
| 1951 | 110 | 110 | 108 | 111 | 110 | 132 | 101 | 100 | 106 | 107 | 108 | 104 |
| 1952 | 118 | 118 | 119 | 118 | 116 | 164 | 107 | 105 | 118 | 115 | 114 | 121 |
| 1953 | 127 | 126 | 132 | 118 | 114 | 201 | 109 | 105 | 134 | 119 | 115 | 137 |
| 1954 | 135 | 131 | 156 | 122 | 116 | 242 | 110 | 104 | 145 | 122 | 116 | 151 |
| 1955 | 144 | 138 | 176 | 125 | 118 | 279 | 110 | 104 | 152 | 124 | 117 | 159 |
| 1956 | 155 | 148 | 193 | 127 | 118 | 322 | 108 | 101 | 156 | 127 | 117 | 176 |
| 1957 | 164 | 150 | 231 | 128 | 115 | 405 | 109 | 98 | 183 | 129 | 113 | 204 |
| 1958 | 174 | 153 | 272 | 137 | 120 | 534 | 118 | 103 | 221 | 138 | 116 | 232 |
| 1959 | 191 | 164 | 317 | 146 | 124 | 640 | 126 | 109 | 249 | 148 | 123 | 257 |
| 1960 | 199 | 166 | 350 | 145 | 120 | 714 | 122 | 102 | 267 | 148 | 120 | 274 |
| 1961 | 208 | 168 | 393 | 152 | 122 | 823 | 129 | 106 | 298 | 158 | 125 | 304 |
| 1962 | 228 | 178 | 462 | 162 | 124 | 1,048 | 137 | 107 | 358 | 166 | 129 | 332 |
| 1963 | 254 | 193 | 546 | 171 | 124 | 1,258 | 147 | 110 | 423 | 182 | 138 | 380 |
| 1964 | 282 | 208 | 629 | 177 | 124 | 1,444 | 154 | 109 | 477 | 195 | 143 | 431 |
| 1965 | 320 | 231 | 733 | 187 | 124 | 1,662 | 163 | 111 | 541 | 203 | 143 | 471 |
| 1966 | 355 | 247 | 853 | 202 | 126 | 1,989 | 179 | 114 | 644 | 215 | 145 | 526 |

See footnotes on page 516.

**Table 641.—Farm assets and claims: Comparative balance sheet of agriculture, United States, Jan. 1, 1950–67** [1]

| Item | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 |
|---|---|---|---|---|---|---|---|---|---|
| ASSETS | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* |
| Physical assets: | | | | | | | | | |
| Real estate | 75.3 | 86.6 | 95.1 | 96.5 | 95.0 | 98.2 | 102.9 | 110.4 | 115.9 |
| Non-real-estate: | | | | | | | | | |
| Livestock [2] | 12.9 | 17.1 | 19.5 | 14.8 | 11.7 | 11.2 | 10.6 | 11.0 | 13.9 |
| Machinery and motor vehicles | 12.2 | 14.1 | 16.7 | 17.4 | 18.4 | 18.6 | 19.3 | 20.2 | 20.2 |
| Crops stored on and off farms [3] | 7.6 | 7.9 | 8.8 | 9.0 | 9.2 | 9.6 | 8.3 | 8.3 | 7.6 |
| Household furnishings and equipment | 8.6 | 9.7 | 10.3 | 9.9 | 9.9 | 10.0 | 10.5 | 10.0 | 9.9 |
| Financial assets: | | | | | | | | | |
| Deposits and currency | 9.1 | 9.1 | 9.4 | 9.4 | 9.4 | 9.4 | 9.5 | 9.4 | 9.5 |
| United States savings bonds | 4.7 | 4.7 | 4.7 | 4.6 | 4.7 | 5.0 | 5.2 | 5.1 | 5.1 |
| Investments in cooperatives | 2.1 | 2.3 | 2.5 | 2.7 | 2.9 | 3.1 | 3.3 | 3.5 | 3.7 |
| Total [4] | 132.5 | 151.5 | 167.0 | 164.3 | 161.2 | 165.1 | 169.6 | 177.9 | 185.8 |
| CLAIMS | | | | | | | | | |
| Liabilities: | | | | | | | | | |
| Real estate debt [2] | 5.6 | 6.1 | 6.7 | 7.2 | 7.7 | 8.2 | 9.0 | 9.8 | 10.4 |
| Non-real-estate debt to— | | | | | | | | | |
| Commodity Credit Corporation [5] | 1.7 | .8 | .6 | 1.2 | 2.4 | 2.2 | 1.9 | 1.6 | 1.2 |
| Other reporting institutions [6] | 2.8 | 3.4 | 4.1 | 4.2 | 3.7 | 4.0 | 4.4 | 4.5 | 5.0 |
| Nonreporting creditors [7] | 2.3 | 2.8 | 3.3 | 3.5 | 3.1 | 3.2 | 3.5 | 3.5 | 3.8 |
| Total liabilities [4] | 12.4 | 13.1 | 14.7 | 16.1 | 16.9 | 17.6 | 18.8 | 19.4 | 20.4 |
| Proprietors' equities | 120.1 | 138.4 | 152.3 | 148.2 | 144.3 | 147.5 | 150.8 | 158.5 | 165.4 |
| Total [4] | 132.5 | 151.5 | 167.0 | 164.3 | 161.2 | 165.1 | 169.6 | 177.9 | 185.8 |

| Item | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 | 1967 [8] |
|---|---|---|---|---|---|---|---|---|---|
| ASSETS | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* |
| Physical assets: | | | | | | | | | |
| Real estate | 124.4 | 130.2 | 131.9 | 138.2 | 144.0 | 152.2 | 161.2 | 172.4 | 182.1 |
| Non-real-estate: | | | | | | | | | |
| Livestock [2] | 17.7 | 15.6 | 15.6 | 16.4 | 17.3 | 15.8 | 14.4 | 17.5 | 18.8 |
| Machinery and motor vehicles | 22.1 | 22.3 | 22.0 | 22.5 | 22.7 | 24.1 | 25.5 | 27.1 | 28.9 |
| Crops stored on and off farms [3] | 9.3 | 7.8 | 8.0 | 8.7 | 9.2 | 9.9 | 8.9 | 9.7 | 10.0 |
| Household furnishings and equipment | 9.8 | 9.6 | 8.9 | 9.1 | 9.0 | 8.8 | 8.6 | 8.6 | 8.5 |
| Financial assets: | | | | | | | | | |
| Deposits and currency | 10.0 | 9.2 | 8.7 | 8.8 | 9.2 | 9.2 | 9.6 | 10.0 | 10.3 |
| United States savings bonds | 5.2 | 4.7 | 4.6 | 4.5 | 4.4 | 4.2 | 4.2 | 4.1 | 4.0 |
| Investments in cooperatives | 4.0 | 4.4 | 4.7 | 5.0 | 5.3 | 5.7 | 6.0 | 6.5 | 7.0 |
| Total [4] | 202.5 | 203.8 | 204.4 | 213.2 | 221.1 | 229.9 | 238.4 | 255.9 | 269.6 |
| CLAIMS | | | | | | | | | |
| Liabilities: | | | | | | | | | |
| Real estate debt | 11.1 | 12.1 | 12.8 | 13.9 | 15.2 | 16.8 | 18.9 | 21.2 | 23.3 |
| Non-real-estate debt to— | | | | | | | | | |
| Commodity Credit Corporation [5] | 2.5 | 1.2 | 1.4 | 1.9 | 2.1 | 1.9 | 1.5 | 1.4 | 1.2 |
| Other reporting institutions [6] | 5.8 | 6.7 | 7.0 | 7.5 | 8.5 | 9.5 | 10.0 | 11.1 | 12.4 |
| Nonreporting creditors [7] | 4.3 | 4.9 | 5.0 | 5.4 | 6.0 | 6.7 | 7.1 | 7.9 | 8.8 |
| Total liabilities [4] | 23.7 | 24.9 | 26.2 | 28.7 | 31.8 | 34.9 | 37.5 | 41.6 | 45.7 |
| Proprietors' equities | 178.8 | 178.9 | 178.2 | 184.5 | 189.3 | 195.0 | 200.9 | 214.3 | 223.9 |
| Total [4] | 202.5 | 203.8 | 204.4 | 213.2 | 221.1 | 229.9 | 238.4 | 255.9 | 269.6 |

[1] Excludes Alaska and Hawaii.
[2] Beginning 1961, horses and mules are excluded.
[3] Includes all crops held on farms including crops under loan to Commodity Credit Corporation, and crops held off farms as security for CCC loans.
[4] Total of rounded data.
[5] Nonrecourse CCC loans secured by crops owned by farmers and included as assets in this balance sheet.
[6] Loans of all operating banks, the production credit associations, the Farmers Home Administration, and discounts of the Federal intermediate credit banks for agricultural credit corporations and livestock loan companies.
[7] Loans and credits extended by dealers, merchants, finance companies, individuals, and others.
[8] Preliminary.

Economic Research Service.

**Table 642.—Production assets: Total used in agriculture, United States, Jan. 1, specified years, 1940, 1950, 1955, and 1959–67** [1]

| Year | Total [2] | Average | | Year | Total [2] | Average | |
|---|---|---|---|---|---|---|---|
| | | Per farm worker | Per farm | | | Per farm worker | Per farm |
| | *Billion dollars* | *Dollars* | *Dollars* | | *Billion dollars* | *Dollars* | *Dollars* |
| 1940 | 37.7 | 3,326 | 6,158 | 1962 | 164.9 | 23,828 | 47,792 |
| 1950 | 95.0 | 9,529 | 17,378 | 1963 | 172.0 | 25,678 | 51,546 |
| 1955 | 120.0 | 13,876 | 26,165 | 1964 | 179.4 | 27,530 | 55,638 |
| 1959 | 153.9 | 20,513 | 40,400 | 1965 | 187.5 | 30,681 | 59,900 |
| 1960 | 156.4 | 21,304 | 42,461 | 1966 | 203.3 | 36,242 | 67,317 |
| 1961 | 157.8 | 22,357 | 44,264 | 1967 [3] | 215.5 | 41,329 | 73,164 |

[1] Excludes Alaska and Hawaii.
[2] Excludes farm real estate less value of operators' dwellings; machinery; motor vehicles less 60 per cent of the value of automobiles; inventory value of feed crops held for subsequent use on farms; and working capital needed to meet farm production expenses.
[3] Preliminary.

Economic Research Service.

**Table 643.—Livestock: Number and farm value, United States, Jan. 1, average 1961–65, annual 1966 and 1967**

| Class of livestock and poultry | Number on farms and ranches | | | Farm value | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Per head [2] | | | Total | | |
| | Average 1961–65 | 1966 | 1967 [1] | Average 1961–65 | 1966 | 1967 [1] | Average 1961–65 | 1966 | 1967 [1] |
| | *Thousands* | *Thousands* | *Thousands* | *Dollars* | *Dollars* | *Dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Cattle | 103,892 | 108,862 | 108,491 | 131.00 | 133.00 | 149.00 | 13,601,131 | 14,442,853 | 16,151,486 |
| Cows and heifers 2 years old and over kept for milk | 18,248 | 15,987 | 15,201 | 202.00 | 208.00 | 247.00 | 3,683,555 | 3,333,225 | 3,761,252 |
| Hogs | 55,544 | 47,414 | 51,035 | 26.00 | 45.20 | 33.70 | 1,447,672 | 2,143,507 | 1,719,575 |
| All sheep | 29,023 | 24,734 | 23,727 | ------- | ------- | ------- | 417,165 | 490,686 | 469,635 |
| Stock sheep | 25,092 | 21,456 | 20,658 | 14.30 | 19.70 | 19.80 | 358,720 | 422,404 | 408,028 |
| Total [3] | ------- | 181,010 | 183,253 | ------- | ------- | ------- | 15,465,968 | 17,077,046 | 18,340,696 |
| Chickens | 379,086 | 393,019 | 427,619 | 1.18 | 1.21 | 1.20 | 446,793 | 474,876 | 511,798 |
| Turkeys | 6,380 | 6,905 | 7,340 | 4.36 | 5.26 | 4.95 | 27,844 | 36,303 | 36,357 |
| Total [4] | ------- | 580,934 | 618,212 | ------- | ------- | ------- | 15,940,605 | 17,588,225 | 18,888,851 |

[1] Preliminary.
[2] Based on reporters' estimates of average price per head in their localities.
[3] Includes cattle, hogs, and all sheep.
[4] Includes cattle, hogs, all sheep, chickens, and turkeys.

Statistical Reporting Service.

## Table 644.—Motor vehicles: Number on farms, United States, Jan. 1, 1929–67 [1]

| Year | Tractors | | Motor-trucks | Auto-mobiles | Year | Tractors | | Motor-trucks | Auto-mobiles [4] |
|---|---|---|---|---|---|---|---|---|---|
| | Excluding garden | Including garden [2] | | | | Excluding garden | Including garden [2] | | |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1929 | 827 | ---------- | 840 | 3,970 | 1949 | 3,123 | 3,315 | 2,065 | ---------- |
| 1930 [3] | 920 | ---------- | 900 | 4,135 | 1950 | [3] 3,394 | [3] 3,160 | [3] 2,207 | [5] 4,100 |
| 1931 | 997 | ---------- | 920 | 4,077 | 1951 | 3,678 | 3,920 | 2,325 | ---------- |
| 1932 | 1,022 | ---------- | 910 | 3,798 | 1952 | 3,907 | 4,175 | 2,430 | ---------- |
| 1933 | 1,019 | ---------- | 865 | 3,399 | 1953 | 4,100 | 4,396 | 2,535 | ---------- |
| 1934 | 1,016 | ---------- | 875 | 3,399 | 1954 | 4,243 | 4,558 | 2,610 | ---------- |
| 1935 | 1,048 | ---------- | 890 | 3,642 | 1955 | [3] 4,345 | 4,677 | [5] 2,675 | [5] 4,140 |
| 1936 | 1,125 | ---------- | 923 | 3,735 | 1956 | 4,480 | 4,833 | 2,707 | ---------- |
| 1937 | 1,230 | ---------- | 990 | 3,962 | 1957 | 4,570 | 4,945 | 2,745 | ---------- |
| 1938 | 1,370 | ---------- | 1,042 | 4,109 | 1958 | 4,620 | 5,020 | 2,775 | ---------- |
| 1939 | 1,445 | ---------- | 1,020 | 4,030 | 1959 | 4,673 | 5,098 | 2,800 | ---------- |
| 1940 | 1,545 | 1,545 | [3] 1,047 | [3] 4,144 | 1960 [3] | 4,685 | 5,135 | 2,825 | 3,629 |
| 1941 | 1,665 | 1,675 | 1,095 | 4,330 | 1961 | 4,695 | 5,163 | 2,850 | ---------- |
| 1942 | 1,860 | 1 885 | 1,160 | 4,670 | 1962 | 4,710 | 5,195 | 2,885 | ---------- |
| 1943 | 2,055 | 2,100 | 1,280 | 4,350 | 1963 | 4,730 | 5,230 | 2,225 | ---------- |
| 1944 | 2,160 | 2,215 | 1,385 | 4,185 | 1964 | 4,755 | 5,268 | 2,970 | ---------- |
| 1945 [5] | 2,354 | 2,422 | 1,490 | 4,148 | 1965 [5] | 4,783 | 5,481 | 3,023 | 3,587 |
| 1946 | 2,480 | 2,560 | 1,550 | 4,260 | 1966 | 4,800 | 5,525 | 3,060 | ---------- |
| 1947 | 2,613 | 2,735 | 1,700 | 4,350 | 1967 [6] | 4,815 | 5,565 | 3,100 | ---------- |
| 1948 | 2,821 | 2,980 | 1,900 | 4,225 | | | | | |

[1] Excludes Alaska and Hawaii.
[2] Motor tillers included after 1964.
[3] Census of Agriculture. Census dates Jan. 1, 1945; Apr. 1, 1930, 1940, and 1950; and November 1954, 1959, and 1964.
[4] Data for census periods only.
[5] Census numbers reduced by estimates of numbers on farms not meeting the 1959 census definition of a farm.
[6] Preliminary.

Economic Research Service. Data for 1919–28 in *Agricultural Statistics, 1957*, table 638.

## Table 645.—Specified machines: Number on farms, United States, Jan. 1, 1910, 1920, 1930, annual 1940–67 [1]

| Year | Grain combines | Cornpickers and picker-shellers | Farms with milking machines [2] | Year | Grain combines | Cornpickers and picker-shellers | Farms with milking machines [2] |
|---|---|---|---|---|---|---|---|
| | *Thousands* | *Thousands* | *Thousands* | | *Thousands* | *Thousands* | *Thousands* |
| 1910 | 1 | ---------- | 12 | 1953 | 930 | 630 | 690 |
| 1920 | 4 | 10 | 55 | 1954 | 965 | 660 | 705 |
| 1930 | 61 | 50 | 100 | 1955 [3] | 980 | 688 | 712 |
| 1940 | 190 | 110 | 175 | 1956 | 1,005 | 715 | ---------- |
| 1941 | 225 | 120 | 210 | 1957 | 1,015 | 740 | ---------- |
| 1942 | 275 | 130 | 255 | 1958 | 1,030 | 755 | ---------- |
| 1943 | 320 | 138 | 275 | 1959 | 1,045 | 775 | ---------- |
| 1944 | 345 | 146 | 300 | 1960 [3] | 1,042 | 792 | 666 |
| 1945 | [3] 375 | 168 | [3] 365 | 1961 | 980 | 740 | ---------- |
| 1946 | 420 | 203 | 440 | 1962 | 960 | 730 | ---------- |
| 1947 | 465 | 236 | 525 | 1963 | 940 | 720 | ---------- |
| 1948 | 535 | 299 | 575 | 1964 | 920 | 705 | ---------- |
| 1949 | 620 | 372 | 610 | 1965 [3] | 910 | 690 | 500 |
| 1950 [3] | 714 | 456 | 636 | 1966 | 895 | 675 | ---------- |
| 1951 | 810 | 522 | 655 | 1967 [4] | 880 | 655 | ---------- |
| 1952 | 887 | 588 | 675 | | | | |

[1] Excludes Alaska and Hawaii.
[2] Beginning 1955, data for census periods only.
[3] Census of Agriculture. Census dates Jan. 1, 1945; Apr. 1, 1950; and November 1954, 1959, and 1964.
[4] Preliminary.

Economic Research Service.

**Table 646.—Tractors: Number shipped by manufacturers and number shipped for domestic farm use, United States, 1944–66**

| Year | Total shipments | | | | Shipments for domestic farm use | | | |
|---|---|---|---|---|---|---|---|---|
| | Wheel type | Track-laying | Garden [1] | Total | Wheel type | Track-laying | Garden [1] | Total |
| | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* |
| 1944 | 249,955 | 45,187 | 16,852 | 311,994 | 194,500 | 4,357 | 14,516 | 213,373 |
| 1945 | 243,692 | 43,998 | 27,962 | 315,652 | 171,232 | 7,977 | 25,491 | 204,700 |
| 1946 | 255,338 | 26,265 | 115,241 | 396,844 | 196,043 | 7,156 | 106,911 | 310,110 |
| 1947 | 428,665 | 37,534 | 172,252 | 638,451 | 339,280 | 9,005 | 153,330 | 501,615 |
| 1948 | 529,692 | 39,573 | 169,421 | 738,686 | 419,737 | 12,780 | 158,865 | 591,382 |
| 1949 | 545,368 | 43,849 | 131,427 | 720,644 | 445,030 | 12,167 | 126,331 | 583,528 |
| 1950 | 499,917 | 44,600 | 153,827 | 698,344 | 425,815 | 10,714 | 149,704 | 586,233 |
| 1951 | 556,468 | 49,142 | 168,352 | 773,962 | 460,109 | 12,108 | 164,323 | 636,540 |
| 1952 | 413,151 | 48,155 | 202,492 | 663,798 | 347,834 | 12,609 | 197,540 | 557,983 |
| 1953 | 387,422 | 50,597 | 211,798 | 649,817 | 328,201 | 10,027 | 205,120 | 543,348 |
| 1954 | 253,673 | 40,374 | 191,235 | 485,282 | 205,946 | 7,905 | ---------- | 213,851 |
| 1955 [2] | 326,447 | 48,891 | 192,624 | 567,962 | 263,149 | 6,449 | 187,724 | 457,322 |
| 1956 | 222,581 | 55,417 | 203,231 | 481,229 | 170,421 | 6,408 | 195,409 | 372,238 |
| 1957 | 231,061 | [3] 32,863 | 181,806 | 445,730 | 179,134 | [3] 5,833 | 172,511 | 357,478 |
| 1958 | 239,161 | 28,450 | 227,073 | 494,684 | 188,100 | 3,990 | 215,386 | 407,476 |
| 1959 | 252,317 | 34,112 | 327,083 | 613,512 | 200,134 | 4,000 | 315,326 | 519,460 |
| 1960 | 156,041 | 24,460 | 416,455 | 596,956 | 116,152 | 2,302 | 403,759 | 522,213 |
| 1961 | 171,759 | 20,068 | 389,861 | 581,688 | 130,787 | 2,749 | 371,548 | 505,084 |
| 1962 | 189,705 | 19,809 | 421,833 | 631,347 | 146,348 | 2,045 | 402,249 | 550,642 |
| 1963 | 204,970 | 22,567 | 347,413 | 574,950 | 148,527 | 1,894 | 327,074 | 477,495 |
| 1964 | 204,210 | 26,896 | 416,486 | 647,592 | 142,247 | 1,923 | 397,390 | 541,560 |
| 1965 | 244,288 | 27,231 | 473,725 | 745,244 | 175,641 | 1,593 | 446,378 | 623,612 |
| 1966 [4] | 269,900 | 28,421 | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |

[1] Includes motortillers. Includes all domestic uses; shipments for farm use unavailable.
[2] Contractors' off-highway type not included after 1954.
[3] Tractors produced as integral units of tractor-shovel loaders not included after 1956.
[4] Preliminary.

Economic Research Service. Compiled from "Current Industrial Reports" of the U.S. Department of Commerce. Data for 1935–43 in *Agricultural Statistics, 1962*, table 643, as production and total domestic shipments. Total shipments reported here are not greatly different from production; reports of production of wheel tractors discontinued after 1965. Shipments for farm use begin in *Agricultural Statistics, 1967*.

**Table 647.—Farm machines, selected types: Units manufactured in the United States, 1949–65**

| Year | Tractor moldboard plows | One-way disk plows or tillers | Chisel plows or tillers (chisel or sweep type) | Field cultivators | Tractor cultivators [1] | Power sprayers and dusters | Hay crushers and field hay conditioners |
|---|---|---|---|---|---|---|---|
| | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* |
| 1949 | 329,463 | 30,575 | 7,672 | 62,569 | 327,244 | 86,147 | ---------- |
| 1950 | 341,710 | 24,151 | 3,041 | 36,087 | 247,530 | 98,850 | ---------- |
| 1951 | 335,659 | 26,973 | 4,243 | 43,620 | 288,338 | 118,306 | ---------- |
| 1952 | 243,853 | 19,276 | 5,535 | 27,126 | 239,019 | 93,100 | ---------- |
| 1953 | 157,787 | 12,068 | 4,343 | 21,454 | 147,136 | 83,495 | ---------- |
| 1954 | 117,310 | 8,277 | 3,205 | 12,020 | 82,021 | 83,729 | ---------- |
| 1955 | 141,174 | 8,371 | 4,484 | 18,612 | 117,294 | 95,495 | 320 |
| 1956 | 101,915 | 3,678 | 2,430 | 12,696 | 102,287 | 98,913 | 1,491 |
| 1957 | 92,200 | 2,403 | 1,476 | 8,168 | 77,004 | 98,974 | ---------- |
| 1958 | 109,238 | 5,323 | 1,150 | 8,349 | 66,707 | 88,057 | 32,476 |
| 1959 | 119,130 | 8,668 | 1,640 | 6,954 | 68,725 | 96,536 | 51,978 |
| 1960 | 94,021 | 4,710 | 4,371 | 15,426 | 63,060 | 73,657 | 42,250 |
| 1961 | 76,526 | 3,582 | 6,057 | 11,669 | 55,660 | 52,455 | 31,402 |
| 1962 | 79,073 | 2,860 | 6,809 | 12,433 | 44,639 | 60,094 | 27,255 |
| 1963 | 83,798 | 4,068 | 11,674 | 14,594 | 54,551 | 70,344 | 17,945 |
| 1964 | 91,988 | 2,453 | 12,550 | 21,178 | 46,243 | 73,022 | 13,732 |
| 1965 | 98,245 | 3,155 | 11,429 | 27,863 | 54,986 | 74,608 | 16,452 |

| Year | Side delivery hay rakes | Pick-up hay balers | Field forage harvesters | Combines (harvester threshers) | Corn pickers (field) | Corn picking units (combine attachments) | Corn picker-shellers |
|---|---|---|---|---|---|---|---|
| | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* |
| 1949 | 115,669 | 57,262 | 19,357 | 104,888 | 90,410 | ---------- | ---------- |
| 1950 | 105,695 | 60,642 | 24,770 | 116,137 | 88,836 | ---------- | ---------- |
| 1951 | 129,299 | 66,715 | 24,705 | 109,019 | 93,538 | ---------- | ---------- |
| 1952 | 108,333 | 73,970 | 30,233 | 81,511 | 61,330 | ---------- | ---------- |
| 1953 | 81,874 | 78,233 | 31,882 | 79,419 | 49,681 | ---------- | ---------- |
| 1954 | 61,711 | 69,309 | 26,146 | 58,134 | 35,533 | ---------- | ---------- |
| 1955 | 78,939 | 89,465 | 27,166 | 63,739 | 33,949 | ---------- | ---------- |
| 1956 | 56,756 | 65,805 | 22,637 | 42,233 | 34,149 | 4,015 | 1,735 |
| 1957 | 59,852 | 67,868 | 14,325 | 44,704 | 40,902 | 5,264 | 1,333 |
| 1958 | 56,996 | 70,676 | 22,660 | 47,137 | 34,712 | 5,974 | 4,767 |
| 1959 | 45,185 | 53,453 | 29,885 | 42,461 | 34,811 | 5,324 | 4,683 |
| 1960 | 41,732 | 49,119 | 23,709 | 30,165 | 27,101 | 11,474 | 712 |
| 1961 | 28,108 | 45,170 | 25,199 | 22,916 | 20,618 | 8,395 | 1,127 |
| 1962 | 31,839 | 42,878 | 22,157 | 24,799 | 22,412 | 7,208 | ---------- |
| 1963 | 37,664 | 46,257 | 20,621 | 59,496 | 20,451 | 12,754 | ---------- |
| 1964 | 42,297 | 50,975 | 25,510 | 37,705 | 18,495 | 18,237 | ---------- |
| 1965 | 42,352 | 55,154 | 26,922 | 37,606 | 11,706 | 21,476 | ---------- |

| Year | Cotton pickers | Peanut combines | Potato harvesters | Manure spreaders | Power grinders and crushers | Silo unloaders | Milking machines [2] |
|---|---|---|---|---|---|---|---|
| | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* |
| 1949 | ---------- | ---------- | 240 | 128,497 | 52,591 | ---------- | 46,328 |
| 1950 | ---------- | ---------- | 229 | 98,551 | 36,088 | ---------- | 44,099 |
| 1951 | ---------- | ---------- | 226 | 104,604 | 45,466 | ---------- | 39,476 |
| 1952 | 4,771 | ---------- | 372 | 93,727 | 37,275 | ---------- | 36,872 |
| 1953 | 3,757 | ---------- | 404 | 85,071 | 31,877 | ---------- | 44,094 |
| 1954 | 3,123 | ---------- | 322 | 57,661 | 26,265 | ---------- | 26,348 |
| 1955 | 2,423 | 860 | 406 | 53,272 | 31,583 | 1,534 | 26,055 |
| 1956 | ---------- | 670 | 527 | 43,142 | 19,875 | 2,509 | 27,043 |
| 1957 | ---------- | ---------- | 541 | 57,550 | 20,584 | 3,940 | 24,671 |
| 1958 | 1,107 | 1,933 | 568 | 56,645 | 20,472 | 5,416 | 32,752 |
| 1959 | 1,978 | ---------- | 682 | 54,103 | 15,381 | 9,642 | 35,742 |
| 1960 | 6,257 | 1,363 | 799 | 44,901 | 15,949 | 7,472 | 28,532 |
| 1961 | 6,201 | 1,822 | 1,303 | 38,067 | 12,357 | 15,944 | 30,273 |
| 1962 | 5,056 | 2,010 | 765 | 44,612 | 15,940 | 15,755 | 29,002 |
| 1963 | 5,012 | 2,043 | 674 | 44,202 | 15,511 | 15,091 | 24,000 |
| 1964 | 3,984 | 2,417 | 748 | 30,099 | 12,387 | 14,760 | 23,392 |
| 1965 | 4,281 | 2,313 | 1,150 | 34,091 | 13,244 | 15,268 | 25,348 |

[1] Row cultivators, tractor-drawn or mounted; beet or field cultivators not included.
[2] Includes only the number of vacuum-pump units for stationary and portable milking machines.

Agricultural Research Service. Compiled from reports of the U.S. Department of Commerce. Data for 1944–48 in *Agricultural Statistics, 1962*, table 644.

**Table 648.—Farm machines and equipment: Value of shipments, by classes, United States, 1949–65**

| Year | Total manufacturers' shipments [1] | Total shipped for export [1] | Shipments for use in United States | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Total | Plows and listers | Harrows, rollers, pulverizers, and stalk cutters | Planting and fertilizing machinery | Cultivators and weeders | Harvesting machinery |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1949 | 2,062,266 | 339,491 | 1,550,934 | 82,387 | 69,798 | 109,371 | 65,221 | 265,974 |
| 1950 | 2,099,807 | 308,332 | 1,562,175 | 86,479 | 70,766 | 107,468 | 53,037 | 263,417 |
| 1951 | 2,635,996 | 382,079 | 1,917,415 | 96,013 | 86,922 | 127,192 | 75,987 | 313,077 |
| 1952 | 2,397,535 | 360,388 | 1,686,892 | 80,058 | 78,310 | 121,635 | 67,725 | 272,329 |
| 1953 | 2,275,098 | 387,732 | 1,553,931 | 59,252 | 73,011 | 103,148 | 51,665 | 248,001 |
| 1954 | 1,897,972 | ---------- | ---------- | 57,445 | 63,759 | 89,697 | 39,304 | 219,661 |
| 1955 | 2,154,827 | ---------- | 1,398,052 | 58,440 | 67,024 | 84,648 | 49,712 | 223,552 |
| 1956 | 2,141,988 | ---------- | 1,244,753 | 54,586 | 66,751 | 75,194 | 46,390 | 202,400 |
| 1957 | 2,021,983 | ---------- | 1,343,582 | 54,979 | 69,686 | 82,727 | 43,182 | 233,857 |
| 1958 | 2,261,524 | ---------- | 1,608,604 | 68,607 | 85,074 | 96,560 | 46,624 | 294,948 |
| 1959 | 2,502,198 | ---------- | 1,721,961 | 72,798 | 98,437 | 104,589 | 46,801 | 317,729 |
| 1960 | 2,066,834 | 328,117 | 1,390,029 | 57,472 | 79,223 | 90,774 | 47,027 | 295,048 |
| 1961 | 2,119,944 | 323,849 | 1,509,422 | 59,449 | 77,520 | 89,595 | 45,103 | 282,486 |
| 1962 | 2,274,609 | 299,582 | 1,622,504 | 61,560 | 93,048 | 94,660 | 48,254 | 192,614 |
| 1963 | 2,558,908 | 400,094 | 1,777,794 | 70,852 | 108,861 | 104,389 | 55,883 | 344,012 |
| 1964 | 3,075,318 | 577,079 | 1,917,345 | 81,721 | 119,993 | 120,003 | 60,952 | 382,291 |
| 1965 | 3,523,467 | 625,521 | 2,224,164 | 89,146 | 124,413 | 129,540 | 67,200 | 432,764 |

| Year | Shipments for use in United States—Continued | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Haying machinery | Machines for preparing crops for market or use | Tractors for farm use | Farm wagons and trucks | Sprayers and dusters | Elevators and blowers | Dairy equipment | Poultry equipment | Barn and barnyard equipment |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1949 | 140,446 | 30,751 | 638,092 | 22,806 | 28,324 | 32,241 | 17,535 | 24,506 | 23,482 |
| 1950 | 146,560 | 26,255 | 638,959 | 24,248 | 31,879 | 33,755 | 20,905 | 29,427 | 29,020 |
| 1951 | 196,615 | 31,178 | 793,497 | 31,312 | 37,718 | 38,420 | 20,668 | 33,540 | 35,276 |
| 1952 | 191,267 | 26,878 | 674,339 | 28,046 | 32,288 | 39,224 | 19,778 | 24,556 | 30,459 |
| 1953 | 179,071 | 25,745 | 645,226 | 25,213 | 31,416 | 36,044 | 22,818 | 25,931 | 27,390 |
| 1954 | 137,192 | 29,708 | 361,836 | ---------- | 33,868 | ---------- | 21,310 | 24,153 | 29,598 |
| 1955 | 157,968 | 29,511 | 553,682 | 28,221 | 33,695 | 36,808 | 17,241 | 27,085 | 30,465 |
| 1956 | 130,331 | 28,209 | 465,495 | 22,266 | 37,525 | 31,358 | 19,741 | 33,915 | 30,592 |
| 1957 | 130,384 | 36,095 | 515,489 | 25,328 | 36,399 | 33,954 | 18,473 | 27,408 | 35,641 |
| 1958 | 165,740 | 41,636 | 591,062 | 37,016 | 38,511 | 37,952 | 18,210 | 38,610 | 48,054 |
| 1959 | 147,470 | 37,751 | 668,877 | 42,320 | 42,039 | 36,296 | 20,079 | 31,214 | 55,561 |
| 1960 | 123,070 | 34,840 | 470,380 | 35,537 | 41,444 | 27,124 | 18,649 | 25,906 | 43,535 |
| 1961 | 108,847 | 47,594 | 581,553 | 37,275 | 36,977 | 25,788 | 27,501 | 32,929 | 56,815 |
| 1962 | 109,266 | 41,377 | 658,930 | 43,650 | 40,914 | 27,124 | 22,296 | 28,428 | 61,383 |
| 1963 | 114,558 | 50,217 | 693,333 | 46,833 | 42,868 | 26,298 | 15,853 | 39,234 | 64,603 |
| 1964 | 120,702 | 44,041 | 749,154 | 49,287 | 43,403 | 27,124 | 23,642 | 37,025 | 57,907 |
| 1965 | 129,533 | 57,441 | 931,562 | 51,692 | 46,937 | 33,295 | 26,986 | 39,600 | 64,055 |

[1] For agricultural, industrial, and military use.

Agricultural Research Service. Compiled from reports of the U.S. Department of Commerce. Data for 1944–48 in *Agricultural Statistics, 1962*, table 645.

## Table 649.—Population: Total and farm, United States, April 1929–66

| Year | Total population[1] | Farm population | | Year | Total population[1] | Farm population | |
|---|---|---|---|---|---|---|---|
| | | Number | Percentage of total | | | Number | Percentage of total |
| | *Thousands* | *Thousands* | *Percent* | | *Thousands* | *Thousands* | *Percent* |
| 1929 | 121,453 | 30,580 | 25.2 | 1948 | 146,051 | 24,383 | 16.7 |
| 1930 | 122,775 | 30,529 | 24.9 | 1949 | 148,595 | 24,194 | 16.3 |
| 1931 | 123,841 | 30,845 | 24.9 | 1950 | 151,132 | 23,048 | 15.3 |
| 1932 | 124,658 | 31,388 | 25.2 | 1951 | 153,691 | 21,890 | 14.2 |
| 1933 | 125,401 | 32,393 | 25.8 | 1952 | 156,421 | 21,748 | 13.9 |
| 1934 | 126,192 | 32,305 | 25.6 | 1953 | 159,012 | 19,874 | 12.5 |
| 1935 | 127,057 | 32,161 | 25.3 | 1954 | 161,761 | 19,019 | 11.8 |
| 1936 | 127,886 | 31,737 | 24.8 | 1955 | 164,607 | 19,078 | 11.6 |
| 1937 | 128,649 | 31,266 | 24.3 | 1956 | 167,509 | 18,712 | 11.2 |
| 1938 | 129,589 | 30,980 | 23.9 | 1957 | 170,496 | 17,656 | 10.4 |
| 1939 | 130,642 | 30,840 | 23.6 | 1958 | 173,367 | 17,128 | 9.9 |
| 1940 | 131,820 | 39,547 | 23.2 | 1959 | [3] 176,551 | 16,592 | 9.4 |
| 1941 | 133,098 | 30,118 | 22.6 | 1960 [2] | 180,007 | 15,635 | 8.7 |
| 1942 | 134,498 | 28,914 | 21.5 | 1961 | 183,043 | 14,803 | 8.1 |
| 1943 | 136,297 | 26,186 | 19.2 | 1962 | 185,979 | 14,313 | 7.7 |
| 1944 | 138,027 | 24,815 | 18.0 | 1963 | 188,741 | 13,367 | 7.1 |
| 1945 | 139,583 | 24,420 | 17.5 | 1964 | 191,462 | 12,954 | 6.8 |
| 1946 | 141,039 | 25,403 | 18.0 | 1965 | 193,983 | 12,363 | 6.4 |
| 1947 | 143,480 | 25,829 | 18.0 | 1966 | 196,344 | 11,595 | 5.9 |

[1] Total population figures include the armed forces overseas except for 1929–39. Data for those years relate only to persons residing in continental United States; numbers in the armed forces overseas during those years were fairly small.
[2] Includes Alaska.
[3] Beginning 1960, includes Alaska and Hawaii.

Economic Research Service and the U.S. Department of Commerce. Data for 1910–28 in *Agricultural Statistics, 1968*, table 646.

FOOTNOTES FOR TABLE 650

[1] Average number of persons employed during one survey week each month. Survey weeks selected are the latest calendar week that excludes the last day of the month.
[2] Includes farm operators doing one or more hours of farm work and members of their families working 15 hours or more during the survey week without cash wages.
[3] Includes all persons doing farm work for pay in survey weeks.

Statistical Reporting Service.

**Table 650.—Farm employment: Number of persons employed, by States, average 1960–64, annual 1965 and 1966** [1]

| State and division | Total employment | | | Family [2] | | | Hired [2] | | |
|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 | Average 1960–64 | 1965 | 1966 | Average 1960–64 | 1965 | 1966 |
| | *1,000 persons* | *1,000 persons* | *1,000 persons* | *1,000 persons* | *1,000 persons* | *1,000 persons* | *1,000 persons* | *1,000 persons* | *1,000 persons* |
| Maine | 32 | 29 | 28 | 20 | 20 | 19 | 12 | 9 | 9 |
| New Hampshire | 11 | 9 | 10 | 8 | 7 | 7 | 3 | 2 | 3 |
| Vermont | 27 | 21 | 20 | 21 | 17 | 16 | 6 | 4 | 4 |
| Massachusetts | 32 | 26 | 25 | 20 | 16 | 15 | 12 | 10 | 10 |
| Rhode Island | 4 | 3 | 3 | 3 | 2 | 2 | 1 | 1 | 1 |
| Connecticut | 24 | 20 | 18 | 15 | 12 | 11 | 9 | 8 | 7 |
| New England | 130 | 108 | 104 | 87 | 74 | 70 | 43 | 34 | 34 |
| New York | 150 | 122 | 112 | 99 | 84 | 81 | 51 | 38 | 31 |
| New Jersey | 40 | 33 | 27 | 22 | 16 | 12 | 18 | 17 | 15 |
| Pennsylvania | 173 | 137 | 131 | 143 | 115 | 111 | 30 | 22 | 20 |
| Middle Atlantic | 363 | 292 | 270 | 264 | 215 | 204 | 99 | 77 | 66 |
| Ohio | 225 | 184 | 170 | 191 | 160 | 150 | 34 | 24 | 20 |
| Indiana | 204 | 167 | 156 | 179 | 148 | 139 | 25 | 19 | 17 |
| Illinois | 233 | 199 | 184 | 186 | 164 | 152 | 47 | 35 | 32 |
| Michigan | 207 | 171 | 164 | 167 | 140 | 136 | 40 | 31 | 28 |
| Wisconsin | 265 | 231 | 212 | 237 | 208 | 192 | 28 | 23 | 20 |
| East North Central | 1,134 | 952 | 886 | 960 | 820 | 769 | 174 | 132 | 117 |
| Minnesota | 259 | 228 | 213 | 222 | 197 | 190 | 37 | 31 | 23 |
| Iowa | 283 | 248 | 236 | 245 | 215 | 202 | 38 | 33 | 34 |
| Missouri | 263 | 227 | 208 | 226 | 197 | 179 | 37 | 30 | 29 |
| North Dakota | 86 | 75 | 71 | 68 | 60 | 57 | 18 | 15 | 14 |
| South Dakota | 88 | 74 | 72 | 77 | 66 | 64 | 11 | 8 | 8 |
| Nebraska | 151 | 127 | 120 | 128 | 110 | 101 | 23 | 17 | 19 |
| Kansas | 153 | 135 | 130 | 129 | 115 | 111 | 24 | 20 | 19 |
| West North Central | 1,283 | 1,114 | 1,050 | 1,095 | 960 | 904 | 188 | 154 | 146 |
| Delaware | 12 | 10 | 9 | 7 | 6 | 6 | 5 | 4 | 3 |
| Maryland | 54 | 47 | 39 | 37 | 33 | 28 | 17 | 14 | 11 |
| Virginia | 177 | 147 | 132 | 126 | 105 | 96 | 51 | 42 | 36 |
| West Virginia | 63 | 49 | 42 | 52 | 41 | 36 | 11 | 8 | 6 |
| North Carolina | 400 | 338 | 307 | 294 | 240 | 218 | 106 | 98 | 89 |
| South Carolina | 172 | 124 | 97 | 114 | 82 | 68 | 58 | 42 | 29 |
| Georgia | 168 | 139 | 113 | 121 | 101 | 87 | 47 | 38 | 26 |
| Florida | 120 | 121 | 114 | 44 | 41 | 35 | 76 | 80 | 79 |
| South Atlantic | 1,166 | 975 | 853 | 795 | 649 | 574 | 371 | 326 | 279 |
| Kentucky | 234 | 210 | 197 | 185 | 167 | 152 | 49 | 43 | 45 |
| Tennessee | 237 | 197 | 199 | 183 | 157 | 154 | 54 | 40 | 45 |
| Alabama | 141 | 120 | 111 | 107 | 96 | 83 | 34 | 24 | 28 |
| Mississippi | 221 | 179 | 159 | 157 | 124 | 114 | 64 | 55 | 45 |
| East South Central | 833 | 706 | 666 | 632 | 544 | 503 | 201 | 162 | 163 |
| Arkansas | 192 | 153 | 127 | 110 | 86 | 80 | 82 | 67 | 47 |
| Louisiana | 145 | 121 | 107 | 87 | 71 | 68 | 58 | 50 | 39 |
| Oklahoma | 147 | 120 | 120 | 119 | 101 | 102 | 28 | 19 | 18 |
| Texas | 401 | 313 | 309 | 242 | 198 | 199 | 159 | 115 | 110 |
| West South Central | 885 | 707 | 663 | 558 | 456 | 449 | 327 | 251 | 214 |
| Montana | 48 | 44 | 45 | 36 | 34 | 33 | 12 | 10 | 12 |
| Idaho | 67 | 63 | 60 | 47 | 45 | 43 | 20 | 18 | 17 |
| Wyoming | 19 | 17 | 17 | 13 | 11 | 11 | 6 | 6 | 6 |
| Colorado | 64 | 52 | 53 | 46 | 39 | 37 | 18 | 13 | 16 |
| New Mexico | 36 | 28 | 26 | 21 | 16 | 16 | 15 | 12 | 10 |
| Arizona | 41 | 37 | 36 | 9 | 8 | 7 | 32 | 29 | 29 |
| Utah | 32 | 27 | 25 | 23 | 19 | 18 | 9 | 8 | 7 |
| Nevada | 5 | 5 | 4 | 3 | 3 | 2 | 2 | 2 | 2 |
| Mountain | 312 | 273 | 266 | 198 | 175 | 167 | 114 | 98 | 99 |
| Washington | 111 | 95 | 90 | 73 | 64 | 58 | 38 | 31 | 32 |
| Oregon | 95 | 84 | 73 | 65 | 57 | 50 | 30 | 27 | 23 |
| California | 348 | 304 | 293 | 134 | 114 | 106 | 214 | 190 | 187 |
| Pacific | 554 | 483 | 456 | 272 | 235 | 214 | 282 | 248 | 242 |
| United States | 6,660 | 5,610 | 5,214 | 4,861 | 4,128 | 3,854 | 1,799 | 1,482 | 1,360 |

See footnotes on page 526.

**Table 651.—Farm employment: Average number of persons employed and indexes, United States, 1929–66** [1]

| Year | Total employment | | Family workers [2] | | Hired workers [3] | |
|---|---|---|---|---|---|---|
| | Average number of persons | Index 1910–14=100 | Average number of persons | Index 1910–14=100 | Average number of persons | Index 1910–14=100 |
| | *1,000 persons* | | *1,000 persons* | | *1,000 persons* | |
| 1929 | 12,763 | 94 | 9,360 | 92 | 3,403 | 100 |
| 1930 | 12,497 | 92 | 9,307 | 92 | 3,190 | 94 |
| 1931 | 12,745 | 94 | 9,642 | 95 | 3,103 | 91 |
| 1932 | 12,816 | 95 | 9,922 | 98 | 2,894 | 85 |
| 1933 | 12,739 | 94 | 9,874 | 97 | 2,865 | 84 |
| 1934 | 12,627 | 93 | 9,765 | 96 | 2,862 | 84 |
| 1935 | 12,733 | 94 | 9,855 | 97 | 2,878 | 85 |
| 1936 | 12,331 | 91 | 9,350 | 92 | 2,981 | 88 |
| 1937 | 11,978 | 88 | 9,054 | 89 | 2,924 | 86 |
| 1938 | 11,622 | 86 | 8,815 | 87 | 2,807 | 83 |
| 1939 | 11,338 | 84 | 8,611 | 85 | 2,727 | 80 |
| 1940 | 10,979 | 81 | 8,300 | 82 | 2,679 | 79 |
| 1941 | 10,669 | 79 | 8,017 | 79 | 2,652 | 78 |
| 1942 | 10,504 | 77 | 7,949 | 78 | 2,555 | 75 |
| 1943 | 10,446 | 77 | 8,010 | 79 | 2,436 | 72 |
| 1944 | 10,219 | 75 | 7,988 | 79 | 2,231 | 66 |
| 1945 | 10,000 | 74 | 7,881 | 78 | 2,119 | 62 |
| 1946 | 10,295 | 76 | 8,106 | 80 | 2,189 | 64 |
| 1947 | 10,382 | 77 | 8,115 | 80 | 2,267 | 67 |
| 1948 | 10,363 | 76 | 8,026 | 79 | 2,337 | 69 |
| 1949 | 9,964 | 73 | 7,712 | 76 | 2,252 | 66 |
| 1950 | 9,926 | 73 | 7,597 | 75 | 2,329 | 69 |
| 1951 | 9,546 | 70 | 7,310 | 72 | 2,236 | 66 |
| 1952 | 9,149 | 67 | 7,005 | 69 | 2,144 | 63 |
| 1953 | 8,864 | 65 | 6,775 | 67 | 2,089 | 61 |
| 1954 | 8,651 | 64 | 6,570 | 65 | 2,081 | 61 |
| 1955 | 8,381 | 62 | 6,345 | 62 | 2,036 | 60 |
| 1956 | 7,852 | 58 | 5,900 | 58 | 1,952 | 57 |
| 1957 | 7,600 | 56 | 3,660 | 56 | 1,940 | 57 |
| 1958 | 7,503 | 55 | 5,521 | 54 | 1,982 | 58 |
| 1959 | 7,342 | 54 | 5,390 | 53 | 1,952 | 57 |
| 1960 | 7,057 | 52 | 5,172 | 51 | 1,885 | 55 |
| 1961 | 6,919 | 51 | 5,029 | 49 | 1,890 | 56 |
| 1962 | 6,700 | 49 | 4,873 | 48 | 1,827 | 54 |
| 1963 | 6,518 | 48 | 4,738 | 47 | 1,780 | 52 |
| 1964 | 6,110 | 45 | 4,506 | 44 | 1,604 | 47 |
| 1965 | 5,610 | 41 | 4,128 | 41 | 1,482 | 44 |
| 1966 | 5,214 | 38 | 3,854 | 38 | 1,360 | 40 |

[1] Average number of persons employed during one survey week each month. Survey weeks selected are the latest calendar week that excludes the last day of the month.

[2] Includes farm operators doing 1 or more hours of farm work and members of their families working 15 hours or more during the survey week without cash wages.

[3] Includes all persons doing farm work during the survey week for pay.

Statistical Reporting Service. Data for 1910–28 in *Agricultural Statistics, 1962*, table 648.

**Table 652.—Number of different persons who did any farm wage work during the year, average days worked and wages earned, United States, selected years, 1945–66 [1]**

| Year | All farm wage workers | | | Workers with 25 days or more of farm wage work during the year | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | Average days worked | | Average wages earned during year | |
| | Total | Male | Female | Number of farm wage workers | At farm and nonfarm wage work | At farm wage work | At farm and nonfarm wage work | At farm wage work |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Days* | *Days* | *Dollars* | *Dollars* |
| 1945 | 3,212 | 2,375 | 837 | 1,965 | | | | |
| 1946 | 2,770 | 2,120 | 650 | 1,953 | | | | |
| 1947 | 3,394 | 2,587 | 807 | 2,215 | 183 | 156 | 734 | 596 |
| 1948 | 3,752 | 2,820 | 932 | 2,502 | | | | |
| 1949 | 4,140 | 3,021 | 1,119 | 2,510 | 166 | 140 | 702 | 557 |
| 1950 | 4,342 | 3,221 | 1,121 | | | | | |
| 1951 | 3,274 | 2,392 | 882 | 2,156 | 174 | 146 | 879 | 683 |
| 1952 | 2,980 | 2,218 | 762 | 1,972 | 162 | 132 | 908 | 684 |
| 1954 | 3,009 | 2,237 | 772 | 1,908 | 168 | 142 | 981 | 799 |
| 1956 | 3,575 | 2,525 | 1,050 | 2,078 | 159 | 136 | 989 | 799 |
| 1957 | 3,962 | 2,765 | 1,197 | 2,200 | 144 | 125 | 892 | 738 |
| 1958 | 4,212 | 2,987 | 1,225 | 2,319 | 150 | 128 | 961 | 766 |
| 1959 | 3,577 | 2,570 | 1,007 | 2,166 | 161 | 138 | 1,038 | 829 |
| 1960 [2] | 3,693 | 2,664 | 1,029 | 2,162 | 167 | 139 | 1,125 | 879 |
| 1961 | 3,488 | 2,445 | 1,043 | 1,889 | 156 | 134 | 1,054 | 881 |
| 1962 | 3,622 | 2,551 | 1,071 | 2,067 | 160 | 134 | 1,164 | 913 |
| 1963 | 3,597 | 2,615 | 983 | 1,862 | 158 | 138 | 1,087 | 883 |
| 1964 | 3,370 | 2,398 | 972 | 2,001 | 156 | 129 | 1,213 | 933 |
| 1965 | 3,128 | 2,205 | 923 | 1,864 | 165 | 137 | 1,316 | 1,045 |
| 1966 | 2,763 | 2,051 | 712 | 1,634 | 171 | 138 | 1,605 | 1,188 |

[1] Data relate to persons 14 years of age and over in the civilian noninstitutional population at or near the end of the year. No survey conducted in 1953 and 1955. This series differs from the hired workers series shown in table 651 which gives an annual average based on employment during the last week of each month.
[2] Beginning 1960, includes Alaska and Hawaii.

Economic Research Service. Based on data from enumerative sample surveys made by the U.S. Department of Commerce for the Economic Research Service.

**Table 653.—Migratory farm workers: Number and sex of workers, average days worked and wages earned, United States, selected years, 1949–66 [1]**

| Year | All migratory farm workers | | | Migratory workers with 25 days or more of farm wage work | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | Average days worked | | Average wages earned during year | |
| | Total | Male | Female | Number of workers | At farm and nonfarm wage work | At farm wage work | At farm and nonfarm wage work | At farm wage work |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Days* | *Days* | *Dollars* | *Dollars* |
| 1949 | 422 | 291 | 131 | 316 | 119 | 89 | 594 | 448 |
| 1952 | 352 | 234 | 118 | 288 | 124 | 87 | 884 | 600 |
| 1954 | 365 | 273 | 92 | 277 | 156 | 124 | 1,033 | 794 |
| 1956 | 427 | 314 | 113 | 301 | 143 | 116 | 1,178 | 935 |
| 1957 | 427 | 306 | 121 | 336 | 131 | 115 | 859 | 745 |
| 1959 | 477 | 359 | 118 | 346 | 143 | 119 | 911 | 710 |
| 1960 [2] | 409 | 315 | 94 | 317 | 157 | 123 | 1,016 | 819 |
| 1961 | 395 | 308 | 87 | 296 | 136 | 109 | 902 | 677 |
| 1962 | 380 | 286 | 94 | 288 | 141 | 116 | 1,123 | 874 |
| 1963 | 386 | 318 | 69 | 278 | 127 | 110 | 868 | 657 |
| 1964 | 386 | 280 | 107 | 272 | 155 | 120 | 1,581 | 1,083 |
| 1965 | 466 | 334 | 132 | 300 | 149 | 122 | 1,474 | 1,192 |
| 1966 | 351 | 249 | 104 | 275 | 160 | 121 | 1,779 | 1,307 |

[1] Data relate to persons 14 years of age and over in the civilian noninstitutional population at or near the end of the year. Estimates not available for all intervening years. Migratory workers are those who leave their homes temporarily to do farm wage work in another county or counties. Does not include foreign nationals brought into the United States to do farm work who have left the country before the time of the survey.
[2] Beginning 1960, includes Alaska and Hawaii.

Economic Research Service. Based on data from enumerative sample surveys made by the U.S. Department of Commerce for the Economic Research Service.

**Table 654.—Farm wage rates: Average by classes and index numbers, by geographic divisions 1966, United States, 1948–66** [1]

| Year and division [2] | Per month | | Per week | | Per day | | | Per hour | | Index numbers of composite wage rates [3] |
|---|---|---|---|---|---|---|---|---|---|---|
| | With house | With board and room | With board and room | With-out board or room | With house | With board and room | With-out board or room | With house | With-out board or room | |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | |
| 1966 | | | | | | | | | | |
| New England | 261.00 | 188.00 | 49.75 | 69.25 | ------- | ------- | 11.50 | ------- | 1.41 | 126 |
| Middle Atlantic | 250.00 | 180.00 | 47.00 | 64.25 | ------- | ------- | 10.80 | ------- | 1.31 | 126 |
| East North Central | 250.00 | 182.00 | ------- | ------- | ------- | 8.70 | 10.90 | ------- | 1.29 | 127 |
| West North Central | 245.00 | 188.00 | ------- | ------- | ------- | 9.30 | 11.30 | ------- | 1.28 | 129 |
| South Atlantic | ------- | ------- | ------- | ------- | 6.40 | ------- | 7.30 | 0.85 | .96 | 139 |
| East South Central | ------- | ------- | ------- | ------- | 5.40 | ------- | 6.20 | .72 | .87 | 141 |
| West South Central | ------- | ------- | ------- | ------- | 7.50 | ------- | 8.20 | .87 | 1.01 | 137 |
| Mountain | 285.00 | 201.00 | ------- | ------- | ------- | ------- | 11.00 | ------- | 1.27 | 126 |
| Pacific | 356.00 | 264.00 | ------- | ------- | ------- | ------- | ------- | 1.45 | 1.52 | 130 |
| United States: | | | | | | | | | | |
| 1948 | 122.00 | 101.00 | 24.50 | 30.50 | 3.50 | 4.50 | 4.45 | .64 | .73 | 76 |
| 1949 | 121.00 | 99.00 | 23.75 | 30.75 | 3.50 | 4.45 | 4.45 | .63 | .68 | 73 |
| 1950 | 121.00 | 99.00 | 23.50 | 31.00 | 3.50 | 4.45 | 4.50 | .62 | .69 | 74 |
| 1951 | 137.00 | 113.00 | 27.25 | 34.50 | 3.90 | 5.00 | 5.00 | .69 | .77 | 82 |
| 1952 | 146.00 | 119.00 | 28.75 | 36.50 | 4.15 | 5.30 | 5.30 | .74 | .81 | 87 |
| 1953 | 151.00 | 122.00 | 30.00 | 37.75 | 4.10 | 5.40 | 5.30 | .75 | .82 | 88 |
| 1954 | 151.00 | 120.00 | 29.00 | 37.50 | 4.10 | 5.30 | 5.30 | .74 | .81 | 87 |
| 1955 | 154.00 | 123.00 | 29.75 | 38.00 | 4.20 | 5.40 | 5.30 | .74 | .82 | 89 |
| 1956 | 161.00 | 128.00 | 31.50 | 39.50 | 4.45 | 5.60 | 5.60 | .77 | .86 | 93 |
| 1957 | 168.00 | 133.00 | 33.00 | 41.25 | 4.60 | 5.80 | 5.80 | .80 | .88 | 96 |
| 1958 | 176.00 | 137.00 | 33.75 | 42.50 | 4.80 | 6.10 | 6.00 | .82 | .92 | 99 |
| 1959 | 186.00 | 144.00 | 34.75 | 44.50 | 5.10 | 6.30 | 6.40 | .85 | .95 | 105 |
| 1960 | 192.00 | 149.00 | 35.50 | 45.75 | 5.30 | 6.50 | 6.60 | .88 | .97 | 107 |
| 1961 | 195.00 | 151.00 | 35.75 | 46.50 | 5.30 | 6.50 | 6.60 | .90 | .99 | 110 |
| 1962 | 200.00 | 155.00 | 37.00 | 47.75 | 5.60 | 6.70 | 6.90 | .92 | 1.01 | 112 |
| 1963 | 206.00 | 159.00 | 37.50 | 48.50 | 5.70 | 6.90 | 7.10 | .94 | 1.05 | 116 |
| 1964 | 212.00 | 162.00 | 38.50 | 49.50 | 5.90 | 7.10 | 7.30 | .97 | 1.08 | 120 |
| 1965 | 223.00 | 170.00 | 40.25 | 51.50 | 6.20 | 7.40 | 7.60 | 1.03 | 1.14 | 126 |
| 1966 | 243.00 | 185.00 | 43.50 | 55.75 | 6.70 | 8.00 | 8.20 | 1.10 | 1.23 | 136 |

[1] Certain rates are not published for regions where they are relatively unimportant but are estimated and used in computing the U.S. annual averages.
[2] For States included in divisions, see table 650.
[3] Calendar years 1957–59=100.

Statistical Reporting Service. Data for 1909–47 index numbers of composite wage rates in *Agricultural Statistics, 1962*, table 651.

**Table 655.—59 principal crops: Total planted and harvested acreage, United States, 1909–66**

| Year | 59 crops planted or grown [1] | 59 crops harvested [2] | Year | 59 crops planted or grown [1] | 59 crops harvested [2] | Year | 59 crops planted or grown [1] | 59 crops harvested [2] |
|---|---|---|---|---|---|---|---|---|
| | *1,000 acres* | *1,000 acres* | | *1,000 acres* | *1,000 acres* | | *1,000 acres* | *1,000 acres* |
| 1909 | | 300,298 | 1929 | 363,028 | 355,295 | 1949 | 365,490 | 352,286 |
| 1910 | | 306,299 | 1930 | 369,550 | 359,896 | 1950 | 353,246 | 336,437 |
| 1911 | | 311,197 | 1931 | 370,580 | 355,818 | 1951 | 362,922 | 336,079 |
| 1912 | | 309,729 | 1932 | 375,471 | 361,794 | 1952 | 356,093 | 341,313 |
| 1913 | | 313,733 | 1933 | 373,124 | 330,850 | 1953 | 360,461 | 340,660 |
| 1914 | | 315,108 | 1934 | 339,019 | 294,791 | 1954 | 354,776 | 338,184 |
| 1915 | | 321,170 | 1935 | 361,942 | 336,102 | 1955 | 353,715 | 331,902 |
| 1916 | | 322,277 | 1936 | 360,292 | 313,898 | 1956 | 343,359 | 316,244 |
| 1917 | | 331,052 | 1937 | 363,069 | 338,500 | 1957 | 330,871 | 315,564 |
| 1918 | | 344,708 | 1938 | 354,322 | 338,500 | 1958 | 325,592 | 315,712 |
| 1919 | | 350,709 | 1939 | 342,870 | 322,109 | 1959 | 329,378 | 316,308 |
| 1920 | | 346,588 | 1940 | 348,850 | 331,731 | 1960 | 324,470 | 315,818 |
| 1921 | | 345,439 | 1941 | 347,857 | 335,513 | 1961 | 308,594 | 294,334 |
| 1922 | | 341,500 | 1942 | 351,521 | 339,508 | 1962 | 299,851 | 285,830 |
| 1923 | | 344,891 | 1943 | 361,730 | 347,966 | 1963 | 305,977 | 289,928 |
| 1924 | | 345,174 | 1944 | 366,099 | 352,868 | 1964 | 303,252 | 290,462 |
| 1925 | | 349,798 | 1945 | 356,883 | 345,546 | 1965 | 304,323 | 290,960 |
| 1926 | | 349,048 | 1946 | 353,522 | 343,012 | 1966 [3] | 297,939 | 287,988 |
| 1927 | | 348,252 | 1947 | 356,408 | 346,380 | | | |
| 1928 | | 351,477 | 1948 | 359,807 | 348,047 | | | |

[1] Includes harvested acreage of 43 crops for which separate planted estimates are not available. See footnote 7 in table 656.

[2] Count of 59 crops based on crops included from 1949–53. These are as follows: All corn, all wheat, oats, barley, rye, buckwheat, flaxseed, rice, sorghum grain, sorghum forage and silage, cotton, hay, timothy seed, sweetclover seed, dry edible beans, dry field peas, soybeans for beans, cowpeas for peas, peanuts harvested for nuts, sorghum for sirup (through 1959), sugarcane, sugarbeets, potatoes, sweetpotatoes, tobacco, broomcorn, artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honeyball melons, honeydew melons, kale, lettuce, onions, green peas, green peppers, pimientos, shallots, spinach, tomatoes, and watermelons. Honeyball melons were dropped in 1954 and pimientos in 1956. The addition or dropping of crops generally has little effect on the total. Red clover seed, alsike clover seed, lespedeza seed, and alfalfa seed are included in the count of crops, but the acreage is not included because it is mostly duplicated in the hay acreage.

[3] Preliminary.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 656

[1] Does not include Alaska and Hawaii.

[2] Includes acreage planted in preceding fall for harvest in the year shown.

[3] Grain and sweet sorghums for all uses, including sirup, from 1934 through 1959; excluding sirup, beginning with 1960.

[4] Acreage seeded in preceding fall.

[5] Preliminary.

[6] Acreage in cultivation July 1 from 1939 through 1943; planted acreage from 1944 to date.

[7] Count of 43 crops based on crops included from 1949–53. These are as follows: Rye, hay, sweetclover seed, timothy seed, soybeans for beans, cowpeas for peas, peanuts harvested for nuts, tobacco, sugarcane, broomcorn, and 29 commercial vegetables [11 for processing: asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers, green peas, pimientos, spinach, and tomatoes; 28 for fresh market: artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honeyball melons, honeydew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons]. Honeyball melons were dropped in 1954 and pimientos in 1956. The addition or dropping of crops generally has little effect on the total. Alfalfa seed, red clover seed, alsike clover seed, and lespedeza seed are included in the count of crops, but the acreage is not included because it is mostly duplicated in the hay acreage; the acreage of peanut hay, largely duplicated in peanuts harvested for nuts, has been deducted. The harvested instead of the planted acreage of rye is included because most of the rye acreage not harvested is planted to other crops or used for pasture. Excludes grains cut for hay because part of the acreage shown as planted to wheat, oats, and barley is included in grain hay.

[8] Includes crops listed separately in this table, plus those mentioned in footnote 7. (Sorghums counted as 3 crops—grain, forage, and sirup.)

Statistical Reporting Service. Data for 1934–38 in *Agricultural Statistics, 1962*, table 654.

**Table 656.—Principal crops: Planted acreage, United States, 1939–66** [1]

| Year | Corn, all | Oats [2] | Barley [2] | Sorghums [3] | Wheat | | | | Buckwheat | Rice |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Winter [4] | Durum | Other spring | All [2] | | |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* |
| 1939 | 91,639 | 38,203 | 15,513 | 17,863 | 46,154 | 3,128 | 13,520 | 62,802 | 401 | 1,045 |
| 1940 | 88,692 | 39,315 | 15,689 | 21,208 | 43,536 | 3,371 | 14,913 | 61,820 | 420 | 1,090 |
| 1941 | 86,837 | 41,841 | 15,857 | 18,800 | 46,045 | 2,598 | 14,064 | 62,707 | 355 | 1,263 |
| 1942 | 88,818 | 43,018 | 19,686 | 16,082 | 38,855 | 2,155 | 11,990 | 53,000 | 403 | 1,490 |
| 1943 | 94,341 | 43,467 | 17,474 | 17,726 | 38,515 | 2,136 | 15,333 | 55,984 | 528 | 1,517 |
| 1944 | 95,475 | 44,141 | 14,352 | 18,458 | 46,821 | 2,099 | 17,270 | 66,190 | 531 | 1,503 |
| 1945 | 89,261 | 46,025 | 11,745 | 15,668 | 50,463 | 2,026 | 16,703 | 69,192 | 477 | 1,512 |
| 1946 | 88,898 | 46,515 | 11,467 | 14,266 | 52,227 | 2,493 | 16,858 | 71,578 | 408 | 1,595 |
| 1947 | 85,038 | 42,058 | 11,981 | 11,277 | 58,248 | 2,975 | 17,091 | 78,314 | 545 | 1,719 |
| 1948 | 85,522 | 43,838 | 13,063 | 13,214 | 58,332 | 3,278 | 16,735 | 78,345 | 348 | 1,826 |
| 1949 | 86,738 | 43,132 | 11,132 | 11,064 | 61,177 | 3,767 | 18,961 | 83,905 | 281 | 1,884 |
| 1950 | 82,859 | 45,044 | 13,010 | 16,055 | 52,399 | 2,918 | 15,970 | 71,287 | 291 | 1,653 |
| 1951 | 83,275 | 41,015 | 10,790 | 15,028 | 56,145 | 2,586 | 19,793 | 78,524 | 220 | 2,031 |
| 1952 | 82,230 | 42,341 | 9,190 | 12,289 | 56,997 | 2,328 | 19,320 | 78,645 | 177 | 2,041 |
| 1953 | 81,574 | 43,220 | 9,615 | 14,590 | 57,087 | 2,103 | 19,741 | 78,931 | 192 | 2,204 |
| 1954 | 82,185 | 46,898 | 14,740 | 20,148 | 46,617 | 1,637 | 14,285 | 62,539 | 177 | 2,605 |
| 1955 | 80,932 | 47,494 | 16,293 | 23,921 | 44,297 | 1,385 | 12,564 | 58,246 | 126 | 1,846 |
| 1956 | 77,828 | 44,205 | 14,732 | 21,384 | 44,418 | 2,489 | 13,748 | 60,655 | 116 | 1,602 |
| 1957 | 73,180 | 41,840 | 16,398 | 26,886 | 37,420 | 2,370 | 10,053 | 49,843 | 113 | 1,370 |
| 1958 | 73,351 | 37,699 | 16,150 | 20,675 | 43,674 | 938 | 11,405 | 56,017 | 101 | 1,439 |
| 1959 | 82,742 | 35,064 | 16,766 | 19,508 | 43,615 | 1,217 | 11,874 | 56,706 | 81 | 1,607 |
| 1960 | 81,425 | 31,419 | 15,527 | 19,598 | 42,725 | 1,681 | 10,500 | 54,906 | 56 | 1,614 |
| 1961 | 65,919 | 32,314 | 15,623 | 14,294 | 43,489 | 1,788 | 10,430 | 55,707 | 59 | 1,618 |
| 1962 | 65,017 | 29,500 | 14,380 | 15,060 | 38,895 | 2,434 | 7,945 | 49,274 | 61 | 1,789 |
| 1963 | 68,771 | 28,054 | 13,452 | 17,516 | 42,289 | 2,054 | 9,021 | 53,364 | 51 | 1,785 |
| 1964 | 65,823 | 25,634 | 11,652 | 16,770 | 43,632 | 2,519 | 9,521 | 55,672 | 57 | 1,797 |
| 1965 | 65,119 | 24,010 | 10,099 | 17,079 | 45,142 | 2,361 | 9,858 | 57,361 | ---------- | 1,804 |
| 1966 [5] | 66,255 | 23,181 | 11,171 | 16,346 | 42,896 | 2,511 | 9,106 | 54,513 | ---------- | 1,980 |

| Year | Flaxseed [2] | Cotton [6] | Beans, dry edible | Peas, dry field | Potatoes [2] | Sweetpotatoes | Sugarbeets [2] | Harvested acreage of 43 other crops [7] | 59 crops planted or grown [8] |
|---|---|---|---|---|---|---|---|---|---|
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* |
| 1939 | 2,339 | 24,683 | 1,876 | 238 | 2,867.4 | 735.0 | 993 | 87,444 | 342,870 |
| 1940 | 3,364 | 24,871 | 2,079 | 314 | 2,885.7 | 651.7 | 971 | 90,643 | 348,050 |
| 1941 | 3,462 | 23,130 | 2,250 | 379 | 2,749.1 | 730.9 | 796 | 92,145 | 347,857 |
| 1942 | 4,698 | 23,302 | 2,102 | 518 | 2,755.1 | 688.0 | 1,048 | 99,594 | 351,521 |
| 1943 | 6,182 | 21,900 | 2,599 | 825 | 3,354.7 | 869.7 | 619 | 100,839 | 361,730 |
| 1944 | 3,887 | 20,221 | 2,155 | 752 | 2,878.2 | 732.1 | 633 | 94,191 | 366,099 |
| 1945 | 3,953 | 18,092 | 1,659 | 549 | 2,728.7 | 652.0 | 775 | 94,594 | 356,883 |
| 1946 | 2,641 | 18,638 | 1,704 | 515 | 2,570.6 | 643.1 | 905 | 91,178 | 353,522 |
| 1947 | 4,264 | 21,786 | 1,856 | 544 | 2,033.6 | 562.7 | 968 | 93,462 | 356,408 |
| 1948 | 5,121 | 23,576 | 1,996 | 315 | 2,007.3 | 461.4 | 800 | 89,374 | 359,807 |
| 1949 | 5,348 | 28,283 | 1,936 | 383 | 1,775.1 | 478.2 | 768 | 88,383 | 365,490 |
| 1950 | 4,274 | 18,866 | 1,655 | 261 | 1,713.4 | 498.5 | 1,014 | 94,766 | 353,246 |
| 1951 | 4,116 | 29,353 | 1,513 | 333 | 1,373.2 | 319.5 | 758 | 94,273 | 362,922 |
| 1952 | 3,445 | 28,065 | 1,299 | 224 | 1,416.8 | 332.1 | 719 | 93,679 | 356,093 |
| 1953 | 4,759 | 26,872 | 1,418 | 277 | 1,562.6 | 351.4 | 794 | 94,101 | 360,461 |
| 1954 | 5,947 | 20,052 | 1,668 | 279 | 1,431.2 | 342.5 | 964 | 95,764 | 354,776 |
| 1955 | 5,148 | 17,991 | 1,602 | 335 | 1,451.8 | 352.0 | 798 | 97,179 | 353,715 |
| 1956 | 5,786 | 17,077 | 1,476 | 387 | 1,391.6 | 281.2 | 831 | 95,607 | 343,359 |
| 1957 | 5,481 | 14,310 | 1,451 | 315 | 1,403.6 | 280.1 | 916 | 97,084 | 330,871 |
| 1958 | 3,862 | 12,379 | 1,660 | 248 | 1,460.8 | 260.7 | 935 | 99,354 | 325,592 |
| 1959 | 3,268 | 15,833 | 1,517 | 368 | 1,353.6 | 266.8 | 955 | 93,343 | 329,378 |
| 1960 | 3,437 | 16,080 | 1,438 | 325 | 1,399.8 | 193.8 | 976 | 96,075 | 324,470 |
| 1961 | 2,975 | 16,588 | 1,445 | 358 | 1,511.0 | 187.4 | 1,129 | 98,867 | 308,594 |
| 1962 | 3,102 | 16,293 | 1,465 | 357 | 1,377.9 | 207.9 | 1,182 | 100,785 | 299,851 |
| 1963 | 3,379 | 14,843 | 1,404 | 335 | 1,337.4 | 177.7 | 1,285 | 100,223 | 305,977 |
| 1964 | 2,965 | 14,835 | 1,442 | 314 | 1,311.3 | 155.6 | 1,459 | 103,365 | 303,252 |
| 1965 | 2,868 | 14,152 | 1,556 | 232 | 1,418.9 | 172.2 | 1,314 | 107,138 | 304,323 |
| 1966 [5] | 2,732 | 10,349 | 1,555 | 252 | 1,497.1 | 161.0 | 1,240 | 106,707 | 297,939 |

See footnotes on page 531.

## Table 657.—Principal crops: Harvested acreage, United States, 1939–66 [1]

| Year | Corn, all | Oats | Barley | Sorghum grain | Total, 4 feed grains | Wheat | Rye | Buckwheat | Rice | Total, 4 food grains | Flaxseed | Cotton |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* |
| 1939 | 88,279 | 33,460 | 12,739 | 4,760 | 139,238 | 52,669 | 3,822 | 370 | 1,045 | 57,906 | 2,171 | 23,805 |
| 1940 | 96,429 | 35,431 | 13,525 | 6,374 | 141,759 | 53,273 | 3,204 | 388 | 1,069 | 57,934 | 3,182 | 23,861 |
| 1941 | 85,357 | 38,161 | 14,276 | 6,015 | 143,809 | 55,935 | 3,573 | 337 | 1,214 | 61,059 | 3,266 | 22,236 |
| 1942 | 87,367 | 38,197 | 16,958 | 5,991 | 148,513 | 49,773 | 3,792 | 375 | 1,457 | 55,397 | 4,408 | 22,602 |
| 1943 | 92,060 | 38,914 | 14,900 | 6,389 | 152,763 | 51,355 | 2,652 | 505 | 1,472 | 55,984 | 5,691 | 21,610 |
| 1944 | 94,014 | 39,741 | 12,301 | 9,386 | 155,442 | 59,749 | 2,132 | 508 | 1,480 | 63,869 | 2,610 | 19,617 |
| 1945 | 87,625 | 41,739 | 10,454 | 6,324 | 146,142 | 65,167 | 1,850 | 401 | 1,499 | 68,917 | 3,785 | 17,029 |
| 1946 | 87,585 | 42,812 | 10,380 | 6,669 | 147,446 | 67,105 | 1,597 | 383 | 1,582 | 70,676 | 2,432 | 17,584 |
| 1947 | 82,888 | 37,855 | 10,955 | 5,480 | 137,178 | 74,519 | 1,991 | 505 | 1,708 | 78,723 | 4,129 | 21,330 |
| 1948 | 84,778 | 39,280 | 11,905 | 7,317 | 143,280 | 72,418 | 2,058 | 330 | 1,804 | 76,610 | 4,973 | 22,911 |
| 1949 | 85,595 | 37,794 | 9,872 | 6,602 | 139,863 | 75,910 | 1,554 | 269 | 1,858 | 79,591 | 5,048 | 27,439 |
| 1950 | 81,818 | 39,306 | 11,155 | 10,346 | 142,625 | 61,607 | 1,753 | 253 | 1,637 | 65,250 | 4,000 | 17,843 |
| 1951 | 80,729 | 35,233 | 9,424 | 8,544 | 133,930 | 61,873 | 1,722 | 199 | 1,996 | 65,790 | 3,904 | 26,949 |
| 1952 | 80,940 | 37,012 | 8,236 | 5,326 | 131,514 | 71,130 | 1,393 | 163 | 1,997 | 74,683 | 3,304 | 25,921 |
| 1953 | 80,459 | 37,536 | 8,680 | 6,295 | 132,970 | 67,840 | 1,430 | 178 | 1,159 | 71,607 | 4,570 | 24,341 |
| 1954 | 80,186 | 40,551 | 13,370 | 11,718 | 145,825 | 54,356 | 1,795 | 150 | 2,550 | 58,851 | 5,663 | 27,439 |
| 1955 | 79,367 | 39,027 | 14,523 | 12,891 | 145,808 | 47,290 | 2,049 | 107 | 1,826 | 51,272 | 4,914 | 17,843 |
| 1956 | 75,247 | 33,333 | 12,852 | 9,209 | 130,641 | 49,768 | 1,624 | 100 | 1,569 | 53,061 | 5,473 | 26,949 |
| 1957 | 71,864 | 34,065 | 14,872 | 19,682 | 140,483 | 43,754 | 1,718 | 98 | 1,340 | 46,910 | 4,793 | 25,921 |
| 1958 | 72,224 | 31,247 | 14,791 | 16,524 | 134,786 | 53,047 | 1,797 | 86 | 1,415 | 56,345 | 3,679 | 11,849 |
| 1959 | 81,902 | 27,758 | 14,869 | 15,406 | 139,935 | 51,716 | 1,457 | 60 | 1,586 | 54,819 | 2,932 | 15,117 |
| 1960 | 80,678 | 26,588 | 13,856 | 15,601 | 136,723 | 51,879 | 1,688 | 48 | 1,595 | 55,210 | 3,342 | 15,309 |
| 1961 | 65,405 | 23,886 | 12,806 | 10,985 | 113,082 | 51,571 | 1,543 | 46 | 1,589 | 54,749 | 2,514 | 15,634 |
| 1962 | 64,474 | 22,377 | 12,214 | 11,571 | 110,636 | 43,688 | 1,981 | 41 | 1,773 | 47,483 | 2,808 | 15,569 |
| 1963 | 68,317 | 21,308 | 11,236 | 13,326 | 114,187 | 45,506 | 1,588 | 45 | 1,771 | 48,910 | 3,172 | 14,212 |
| 1964 | 65,388 | 19,759 | 10,277 | 11,742 | 107,166 | 49,762 | 1,696 | 50 | 1,786 | 53,294 | 2,825 | 14,055 |
| 1965 | 64,565 | 18,479 | 9,144 | 13,029 | 105,217 | 49,560 | 1,469 | -------- | 1,793 | 52,822 | 2,775 | 13,615 |
| 1966 [2] | 65,784 | 17,848 | 10,227 | 12,837 | 106,696 | 49,843 | 1,283 | -------- | 1,967 | 53,093 | 2,627 | 9,554 |

| Year | Hay, all | Sorghum | | Sweetclover seed | Timothy seed | Beans, dry edible | Peas, dry field | Soybeans for beans | Cowpeas for peas | Peanuts harvested for nuts | Total, 5 annual legumes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Forage | Silage | | | | | | | | |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* |
| 1939 | 69,243 | 9,826 | 904 | 557.3 | 490.2 | 1,679 | 169 | 4,315 | 1,381 | 1,908 | 9,452 |
| 1940 | 73,058 | 11,729 | 1,081 | 351.4 | 397.9 | 1,903 | 247 | 4,807 | 1,432 | 2,052 | 10,441 |
| 1941 | 73,136 | 10,481 | 1,233 | 350.6 | 375.3 | 2,019 | 291 | 5,889 | 1,483 | 1,900 | 11,582 |
| 1942 | 74,827 | 7,865 | 927 | 230.1 | 442.4 | 1,925 | 493 | 9,894 | 1,241 | 3,344 | 16,908 |
| 1943 | 77,004 | 8,404 | 913 | 183.1 | 429.0 | 2,362 | 795 | 10,397 | 852 | 3,528 | 17,934 |
| 1944 | 77,639 | 7,586 | 879 | 292.2 | 364.4 | 1,996 | 719 | 10,245 | 701 | 3,068 | 16,729 |
| 1945 | 76,697 | 7,357 | 671 | 248.2 | 364.2 | 1,487 | 518 | 10,740 | 646 | 3,160 | 16,551 |
| 1946 | 73,741 | 5,957 | 623 | 245.2 | 368.3 | 1,622 | 492 | 9,932 | 545 | 3,141 | 15,732 |
| 1947 | 74,666 | 4,590 | 649 | 229.1 | 411.3 | 1,778 | 513 | 11,411 | 547 | 3,377 | 17,626 |
| 1948 | 71,817 | 4,680 | 602 | 208.8 | 132.8 | 1,938 | 298 | 10,682 | 505 | 3,296 | 16,719 |
| 1949 | 72,821 | 3,621 | 513 | 357.8 | 326.0 | 1,885 | 354 | 10,482 | 416 | 2,308 | 15,445 |
| 1950 | 75,150 | 4,304 | 706 | 550.2 | 445.0 | 1,511 | 238 | 13,807 | 412 | 2,262 | 18,230 |
| 1951 | 75,063 | 4,550 | 855 | 303.9 | 294.5 | 1,403 | 300 | 13,615 | 318 | 1,982 | 17,618 |
| 1952 | 75,147 | 4,578 | 794 | 270.3 | 245.8 | 1,253 | 208 | 14,435 | 270 | 1,443 | 17,609 |
| 1953 | 74,997 | 4,814 | 1,083 | 221.3 | 235.5 | 1,379 | 258 | 14,829 | 287 | 1,515 | 18,268 |
| 1954 | 73,721 | 5,503 | 1,359 | 266.1 | 251.0 | 1,533 | 259 | 17,047 | 367 | 1,387 | 20,493 |
| 1955 | 74,956 | 6,142 | 1,758 | 254.3 | 318.5 | 1,502 | 300 | 18,620 | 343 | 1,669 | 22,434 |
| 1956 | 72,292 | 6,136 | 1,463 | 220.0 | 206.5 | 1,423 | 366 | 20,620 | 211 | 1,384 | 24,004 |
| 1957 | 71,912 | 3,991 | 1,989 | 187.6 | 277.0 | 1,379 | 294 | 20,857 | 188 | 1,481 | 24,199 |
| 1958 | 70,547 | 2,118 | 1,418 | 149.1 | 191.5 | 1,616 | 223 | 23,993 | 179 | 1,516 | 27,527 |
| 1959 | 66,266 | 2,265 | 1,347 | 136.4 | 317.5 | 1,435 | 348 | 22,631 | 188 | 1,435 | 26,037 |
| 1960 | 67,313 | 2,163 | 1,386 | 130.5 | 288.0 | 1,400 | 301 | 23,655 | 140 | 1,395 | 26,891 |
| 1961 | 67,376 | 1,701 | 1,305 | 93.5 | 164.0 | 1,414 | 336 | 27,003 | 127 | 1,398 | 30,278 |
| 1962 | 67,563 | 1,960 | 1,227 | 110.5 | 156.5 | 1,414 | 343 | 27,608 | 129 | 1,400 | 30,894 |
| 1963 | 66,428 | 2,365 | 1,273 | 137.2 | 161.0 | 1,370 | 315 | 28,615 | 125 | 1,396 | 31,821 |
| 1964 | 67,375 | 2,809 | 1,200 | 120.8 | 202.5 | 1,388 | 297 | 30,793 | 89 | 1,397 | 33,964 |
| 1965 | 67,684 | 2,376 | 1,159 | 77.6 | 196.5 | 1,484 | 223 | 34,449 | 102 | 1,435 | 37,693 |
| 1966 [2] | 65,192 | 2,023 | 1,081 | 79.5 | 221.0 | 1,519 | 239 | 36,644 | 87 | 1,421 | 39,870 |

See footnotes at end of table.

**Table 657.—Principal crops: Harvested acreage, United States, 1939–66 [1]—Continued**

| Year | Potatoes | Sweet-potatoes | 29 commercial vegetables | | Tobacco | Sugar-beets | Sorghum for sirup | Sugar-cane, all | Broom-corn | 59 crops harvested [2] | 25 fruits and nuts (bearing acreage) [5] |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 11 for processing [3] | 28 for fresh market [4] | | | | | | | |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* |
| 1939 | 2,812.8 | 728.0 | 1,155 | 1,927 | 1,999.7 | 918 | 189 | 418.0 | 228 | 322,109 | 3,888.5 |
| 1940 | 2,832.1 | 647.7 | 1,400 | 1,861 | 1,410.2 | 912 | 186 | 371.9 | 298 | 331,731 | 3,884.2 |
| 1941 | 2,692.6 | 730.9 | 1,656 | 1,829 | 1,306.5 | 755 | 176 | 396.6 | 250 | 335,513 | 3,889.7 |
| 1942 | 2,670.8 | 687.0 | 1,978 | 1,798 | 1,377.3 | 954 | 221 | 428.7 | 230 | 339,508 | 3,906.6 |
| 1943 | 3,239.0 | 856.6 | 1,929 | 1,733 | 1,458.0 | 550 | 207 | 429.9 | 244 | 347,966 | 3,915.3 |
| 1944 | 2,779.8 | 726.0 | 1,940 | 2,055 | 1,749.9 | 555 | 187 | 412.3 | 382 | 352,868 | 3,901.1 |
| 1945 | 2,664.3 | 645.9 | 1,919 | 2,066 | 1,820.7 | 713 | 146 | 416.4 | 286 | 345,546 | 3,855.1 |
| 1946 | 2,526.6 | 637.0 | 2,058 | 2,219 | 1,960.8 | 802 | 154 | 424.9 | 300 | 343,012 | 3,769.0 |
| 1947 | 2,001.3 | 546.6 | 1,868 | 2,001 | 1,851.6 | 879 | 131 | 425.2 | 236 | 346,380 | 3,673.5 |
| 1948 | 1,980.7 | 455.3 | 1,699 | 1,973 | 1,553.6 | 694 | 80 | 401.6 | 207 | 348,047 | 3,572.0 |
| 1949 | 1,755.3 | 472.1 | 1,713 | 2,140 | 1,623.2 | 687 | 53 | 396.8 | 291 | 352,286 | 3,442.8 |
| 1950 | 1,697.9 | 489.4 | 1,574 | 2,149 | 1,599.0 | 925 | 58 | 379.5 | 216 | 336,437 | 3,372.5 |
| 1951 | 1,348.5 | 312.0 | 1,846 | 1,954 | 1,779.9 | 691 | 46 | 347.9 | 268 | 336,079 | 3,242.4 |
| 1952 | 1,397.4 | 321.5 | 1,802 | 1,970 | 1,771.8 | 665 | 39 | 363.7 | 263 | 341,313 | 3,159.1 |
| 1953 | 1,536.4 | 343.0 | 1,800 | 2,045 | 1,632.9 | 745 | 38 | 366.0 | 268 | 340,660 | 3,083.1 |
| 1954 | 1,412.6 | 332.1 | 1,708 | 2,076 | 1,667.5 | 876 | 43 | 329.3 | 260 | 338,184 | 3 031.5 |
| 1955 | 1,405.0 | 341.6 | 1,694 | 2,027 | 1,495.4 | 740 | 46 | 302.9 | 315 | 331,902 | 2,971.8 |
| 1956 | 1,371.0 | 275.8 | 1,812 | 1,978 | 1,363.5 | 785 | 35 | 271.2 | 202 | 316,244 | 2,910.1 |
| 1957 | 1,359.0 | 273.8 | 1,741 | 1,945 | 1,121.8 | 878 | 31 | 291.1 | 273 | 315,564 | 2,826.2 |
| 1958 | 1,428.4 | 255.5 | 1,630 | 1,952 | 1,077.9 | 891 | 29 | 288.2 | 192 | 315,712 | 2,829.6 |
| 1959 | 1,330.7 | 256.6 | 1,572 | 1,862 | 1,152.8 | 905 | 23 | 332.5 | 169 | 316,308 | 2,848.7 |
| 1960 | 1,396.2 | 190.7 | 1,568 | 1,816 | 1,141.5 | 957 | ..... | 342.5 | 143 | 315,818 | 2,847.7 |
| 1961 | 1,480.2 | 183.1 | 1,718 | 1,740 | 1,174.4 | 1,077 | ..... | 369.9 | 152 | 294,334 | 2,864.2 |
| 1962 | 1,347.1 | 202.6 | 1,715 | 1,700 | 1,224.1 | 1,103 | ..... | 410.3 | 163 | 285,830 | 2,795.3 |
| 1963 | 1,323.0 | 170.8 | 1,605 | 1,073 | 1,175.7 | 1,235 | ..... | 473.6 | 178 | 289,928 | 2,757.8 |
| 1964 | 1,271.9 | 151.2 | 1,605 | 1,069 | 1,077.8 | 1,395 | ..... | 576.2 | 159 | 290,462 | 2,845.1 |
| 1965 | 1,383.5 | 168.5 | 1,645 | 1,646 | 976.9 | 1,248 | ..... | 511.1 | 176 | 290,960 | 2,911.1 |
| 1966 [6] | 1,464.0 | 156.8 | 1,803 | 1,617 | 973.2 | 1,161 | ..... | 515.9 | 128 | 287,998 | 2,869.2 |

[1] Does not include Alaska and Hawaii, except for commercial vegetables beginning with 1960.

[2] Preliminary.

[3] Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers, green peas, pimientos, spinach, and tomatoes. Estimates for pimientos discontinued, beginning with the 1956 crop.

[4] Count of 28 crops based on crops included from 1949–53. These are as follows: Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honeyball melons, honeydew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons. Honeyball melons were discontinued, beginning with the 1954 crop. The addition or dropping of crops generally has little effect on the total. Excludes farm gardens. Acreage for harvest, including mature acreage abandoned or only partially harvested because of low prices or other economic factors.

[5] Totals are for crops shown in preceding columns. Alfalfa seed, red clover seed, alsike clover seed, and lespedeza seed are included in the count of crops, but the acreage is not included because it is mostly duplicated in the hay acreage; the acreage of peanut hay, largely duplicated in peanuts harvested for nuts, has been deducted. Other crops not included are hops, various legumes and other crops harvested by livestock, minor crops, and fruits and nuts. The acreage shown includes some crops harvested in succession from the same land.

[6] Commercial apples, peaches, pears, grapes, cherries, plums, prunes, apricots, figs, nectarines, olives, avocados, cranberries, dates, persimmons, pomegranates, oranges, tangerines, grapefruit, lemons, limes, tangelos (beginning with the 1955 crop), walnuts, almonds, and filberts.

Statistical Reporting Service. Data for 1934–38 in *Agricultural Statistics, 1962*, table 655.

**Table 658.—Principal crops: Harvested acreage (average 1960–64) and value of production, by States, annual 1965 and 1966**

| State and division | Harvested acreage of 59 crops (excluding duplications) [1] | | | Farm value of 79 crops [2] | |
|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [3] | 1965 | 1966 [3] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 dollars* | *1,000 dollars* |
| Maine | 669 | 595 | 585 | 105,620 | 110,349 |
| New Hampshire | 191 | 172 | 169 | 13,333 | 14,051 |
| Vermont | 766 | 692 | 686 | 39,763 | 41,916 |
| Massachusetts | 262 | 225 | 219 | 55,094 | 58,751 |
| Rhode Island | 33 | 28 | 27 | 5,957 | 6,526 |
| Connecticut | 228 | 210 | 200 | 53,417 | 57,114 |
| New York | 4,762 | 4,625 | 4,648 | 376,254 | 429,782 |
| New Jersey | 620 | 565 | 558 | 120,105 | 111,534 |
| Pennsylvania | 4,728 | 4,534 | 4,513 | 326,328 | 291,196 |
| Ohio | 9,173 | 9,240 | 9,239 | 638,496 | 790,195 |
| Indiana | 10,773 | 10,499 | 10,601 | 854,142 | 900,874 |
| Illinois | 20,160 | 20,535 | 20,807 | 1,775,746 | 1,833,984 |
| Michigan | 6,656 | 6,430 | 6,261 | 447,305 | 495,588 |
| Wisconsin | 9,346 | 9,177 | 9,256 | 539,919 | 578,823 |
| Minnesota | 18,043 | 17,679 | 17,506 | 837,879 | 1,029,963 |
| Iowa | 21,062 | 20,499 | 20,759 | 1,483,624 | 1,804,476 |
| Missouri | 11,710 | 11,507 | 11,392 | 697,084 | 705,627 |
| North Dakota | 17,966 | 18,402 | 18,073 | 578,883 | 577,096 |
| South Dakota | 14,517 | 14,601 | 14,353 | 378,823 | 412,362 |
| Nebraska | 17,179 | 15,447 | 15,775 | 698,492 | 966,589 |
| Kansas | 19,722 | 19,202 | 19,293 | 704,383 | 738,603 |
| Delaware | 500 | 493 | 502 | 44,626 | 32,148 |
| Maryland | 1,549 | 1,504 | 1,499 | 137,574 | 116,609 |
| Virginia | 2,956 | 2,668 | 2,611 | 302,403 | 266,578 |
| West Virginia | 816 | 750 | 731 | 46,188 | 37,716 |
| North Carolina | 4,621 | 4,245 | 4,210 | 797,827 | 823,809 |
| South Carolina | 2,693 | 2,395 | 2,235 | 296,453 | 269,503 |
| Georgia | 4,345 | 3,713 | 3,558 | 433,189 | 384,088 |
| Florida | 1,158 | 1,294 | 1,313 | 645,232 | 763,402 |
| Kentucky | 3,679 | 3,688 | 3,673 | 479,566 | 470,716 |
| Tennessee | 3,904 | 3,822 | 3,764 | 358,397 | 316,680 |
| Alabama | 3,354 | 2,954 | 2,660 | 278,877 | 194,028 |
| Mississippi | 4,498 | 4,433 | 4,396 | 497,130 | 401,351 |
| Arkansas | 5,756 | 6,624 | 6,459 | 586,834 | 520,439 |
| Louisiana | 2,441 | 2,758 | 2,860 | 312,248 | 351,916 |
| Oklahoma | 8,729 | 8,820 | 8,539 | 382,642 | 339,405 |
| Texas | 20,972 | 20,259 | 18,330 | 1,534,576 | 1,268,193 |
| Montana | 8,035 | 8,338 | 8,116 | 279,855 | 322,013 |
| Idaho | 3,773 | 3,806 | 3,678 | 358,029 | 372,763 |
| Wyoming | 1,746 | 1,798 | 1,684 | 63,403 | 72,050 |
| Colorado | 5,800 | 4,914 | 5,595 | 241,481 | 285,738 |
| New Mexico | 1,064 | 1,046 | 985 | 101,664 | 103,257 |
| Arizona | 1,101 | 1,075 | 959 | 297,974 | 223,677 |
| Utah | 1,036 | 1,073 | 1,067 | 72,959 | 76,364 |
| Nevada | 366 | 518 | 399 | 24,129 | 24,390 |
| Washington | 4,064 | 4,087 | 4,189 | 389,859 | 455,178 |
| Oregon | 2,623 | 2,658 | 2,695 | 226,740 | 244,479 |
| California | 6,685 | 6,500 | 6,422 | 2,087,668 | 2,074,540 |
| United States | 296,836 | [4] 291,094 | [4] 288,051 | 22,008,170 | 22,766,429 |

[1] Includes crops listed in footnote 2, table 655.
[2] Includes crops listed in footnote 2 of table 655, and the following additional crops: Apples (commercial crop), peaches, pears, grapes, cherries, cranberries, oranges, grapefruit, lemons, limes, plums, prunes, apricots, figs, olives, almonds, walnuts, pecans, maple products, and hops.
[3] Preliminary.
[4] Unrevised. Differs from tables 655, 657, and 659 which include revisions made from January through July 1967.

Statistical Reporting Service.

**Table 659.—Crops: Acreage and production (average 1960–64), and farm value, United States, annual 1965 and 1966 [1]**

| Crop | Acreage planted | | | Acreage harvested | | | Production | | | | Farm value | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Unit | Average 1960–64 | 1965 | 1966 [2] | 1965 | 1966 [2] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | | *Thousands* | *Thousands* | *Thousands* | *1,000 dollars* | *1,000 dollars* |
| Corn, all | 69,391 | 65,119 | 66,255 | 68,852 | 64,565 | 65,784 | Bushel | | | | | |
| Corn, grain | | | | 59,876 | 55,332 | 56,888 | do | 3,772,911 | 4,084,342 | 4,103,323 | 4,731,871 | 5,285,313 |
| Corn, forage | | | | 1,587 | 1,198 | 1,009 | | | | | | |
| Corn, silage | | | | 7,390 | 8,035 | 7,887 | Ton | 74,945 | 84,266 | 88,587 | | |
| Wheat, all | [3] 53,785 | [3] 57,361 | [3] 54,513 | 48,481 | 49,560 | 49,843 | Bushel | 1,221,844 | 1,315,613 | 1,310,642 | 1,774,537 | 2,142,237 |
| Winter | [4] 42,206 | [4] 45,142 | [4] 42,896 | 37,479 | 37,586 | 38,596 | do | 988,835 | 1,017,085 | 1,056,821 | 1,359,704 | |
| Durum | 2,095 | 2,361 | 2,511 | 2,021 | 2,296 | 2,443 | do | 49,107 | 69,866 | 63,248 | 89,987 | |
| Other spring | 9,483 | 9,858 | 9,106 | 8,980 | 9,678 | 8,804 | do | 183,902 | 228,662 | 190,573 | 324,846 | |
| Oats | [3] 29,384 | [3] 24,010 | [3] 23,181 | 22,784 | 18,479 | 17,848 | do | 998,722 | 926,851 | 798,089 | 585,453 | 539,009 |
| Barley | [3] 14,127 | [3] 10,099 | [3] 11,171 | 12,078 | 9,144 | 10,227 | do | 405,613 | 392,279 | 389,557 | 395,389 | 407,603 |
| Rye | [4] 4,415 | [4] 4,212 | [4] 3,943 | 1,699 | 1,469 | 1,283 | do | 32,559 | 33,223 | 27,921 | 32,823 | 39,122 |
| Flaxseed | [3] 3,172 | [3] 2,868 | [3] 2,732 | 2,932 | 2,775 | 2,627 | do | 28,050 | 35,402 | 23,871 | 99,168 | 68,896 |
| Rice | 1,720 | 1,804 | 1,980 | 1,703 | 1,793 | 1,967 | Cwt | 63,654 | 76,281 | 85,060 | 376,227 | 405,369 |
| Popcorn | 2 | 214 | 218 | 163 | 205 | 207 | Pound | 380,119 | 518,447 | 497,628 | 15,419 | 14,680 |
| Sorghum grain | | | | 12,645 | 13,029 | 12,837 | Bushel | 537,127 | 672,698 | 720,415 | 667,967 | 746,166 |
| Sorghum forage | | | | 2,200 | 2,376 | 2,023 | Ton | 3,936 | 4,451 | 4,189 | 65,677 | 66,609 |
| Sorghum silage | | | | 1,278 | 1,195 | 1,081 | do | 12,521 | 12,324 | 11,763 | | |
| Cotton lint | 15,728 | 14,152 | 10,349 | 14,956 | 13,615 | 9,554 | Bale | 14,795 | 14,973 | 9,575 | 2,106,088 | 990,659 |
| Cottonseed | | | | | | | Ton | 6,086 | 6,087 | 3,960 | 284,412 | 260,975 |
| Hay, all | | | | 67,211 | 67,684 | 65,192 | do | 118,638 | 125,536 | 120,863 | 2,913,418 | 2,890,553 |
| Seed crops: | | | | | | | | | | | | |
| Alfalfa | | | | 717,560 | 610,000 | 600,100 | Pound | 136,355 | 120,337 | 122,532 | 39,480 | 42,832 |
| Red clover | | | | 897,520 | 649,800 | 711,700 | do | 76,382 | 64,832 | 66,315 | 14,774 | 14,909 |
| Sweetclover | | | | 118,500 | 77,600 | 79,500 | do | 23,609 | 17,206 | 15,803 | 1,219 | 1,064 |
| White clover | | | | 29,070 | 21,100 | 16,200 | do | 5,377 | 4,026 | 3,276 | 1,436 | 1,155 |
| Ladino clover | | | | 18,860 | 14,500 | 14,500 | do | 5,325 | 4,930 | 4,205 | 2,243 | 2,039 |
| Lespedeza | | | | 329,900 | 299,500 | 225,500 | do | 68,077 | 67,687 | 48,270 | 7,958 | 6,881 |
| Timothy | | | | 194,400 | 196,500 | 221,000 | do | 28,520 | 33,082 | 34,551 | 4,811 | 3,238 |
| Orchardgrass | | | | 60,400 | 55,000 | 46,000 | do | 13,165 | 13,490 | 11,000 | 2,094 | 1,650 |
| Tall fescue (Ky 31 and Alta) | | | | 205,240 | 245,100 | 276,300 | do | 43,583 | 56,714 | 67,925 | 5,330 | 5,635 |
| Crimson clover | | | | 54,240 | 37,800 | 31,900 | do | 13,111 | 8,670 | 7,344 | 1,641 | 1,551 |
| Hairy vetch | | | | 110,800 | 91,000 | 94,000 | do | 25,413 | 11,960 | 19,855 | 1,687 | 2,360 |
| All ryegrass | | | | 150,600 | 142,000 | 142,000 | do | 158,515 | 160,460 | 154,760 | 9,467 | 9,595 |
| Beans, dry edible | | 1,556 | 1,555 | 1,397 | 1,484 | 1,519 | Cwt [5] | 18,476 | 16,457 | 20,271 | 142,821 | 141,628 |
| Peas, dry field | | 232 | 252 | 318 | 223 | 239 | do | 4,335 | 4,076 | 3,721 | 17,032 | 17,120 |
| Soybeans for beans | | 35,227 | 37,383 | 27,535 | 34,449 | 36,644 | Bushel | 660,582 | 845,608 | 931,491 | 2,151,305 | 2,582,795 |
| Cowpeas for peas | 524 | 423 | 432 | 122 | 102 | 87 | do | 1,109 | 884 | 833 | 3,526 | 3,418 |
| Peanuts harvested for nuts | 1,508 | 1,517 | 1,490 | 1,397 | 1,435 | 1,421 | Pound | 1,827,132 | 2,383,971 | 2,410,736 | 272,248 | 271,190 |
| Potatoes | | 1,419 | 1,497 | | 1,384 | 1,464 | Cwt | | 291,169 | [6] 306,902 | | |
| Sweetpotatoes | | 172 | 161 | | 168 | 157 | do | | 15,524 | 13,697 | | |
| Tobacco | | | | 1,159 | 977 | 973 | Pound | 2,178,416 | 1,854,568 | 1,890,320 | 1,206,734 | 1,254,394 |
| Sugarcane for sugar and seed | | | | 536 | 617 | 630 | Ton | 21,051 | 23,663 | 26,016 | [7] 100,516 | [7] 120,965 |
| Sugarcane sirup | | | | 10 | 8 | 6 | Gallon | 3,065 | 2,923 | 2,196 | 3,486 | 2,725 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Tobacco | | | | 1,159 | 977 | 973 | Pound | 2,178,416 | 1,854,568 | 1,890,320 | 1,206,734 | 1,254,394 |
| Sugarcane for sugar and seed | | | | 536 | 617 | 630 | Ton | 21,051 | 23,663 | 26,016 | [7] 100,516 | [7] 120,965 |
| Sugarcane sirup | | | | 10 | 8 | 6 | Gallon | 3,065 | 2,923 | 2,196 | 3,486 | 2,725 |
| Sugarbeets | 1,206 | 1,314 | 1,243 | 1,153 | 1,248 | 1,161 | Ton | 19,818 | 20,918 | 20,259 | 249,875 | 245,134 |
| Maple sirup | | | | | | | Gallon | [8] 1,363 | [8] 1,266 | [8] 1,476 | 6,389 | 7,319 |
| Broomcorn | | | | 159 | 176 | 128 | Ton | 24 | 32 | 20 | 10,341 | 7,341 |
| Hops | | | | 29 | 33 | 32 | Pound | 46,092 | 56,060 | 55,418 | 25,937 | 25,393 |
| Apples, commercial crop | | | | | | | Pound | [6] 5,675,000 | [6] 6,131,500 | [6] 5,756,200 | 260,511 | 261,821 |
| Peaches | | | | | | | do | [6] 3,591,300 | [6] 3,497,500 | [6] 3,407,400 | 144,641 | 155,730 |
| Pears | | | | | | | Ton | 639 | [6] 499 | [6] 749 | 65,484 | 59,306 |
| Grapes | | | | | | | do | 3,367 | [6] 4,351 | [6] 3,734 | 194,457 | 192,325 |
| Cherries | | | | | | | do | [6] 257 | [6] 264 | [6] 206 | 44,911 | 67,622 |
| Apricots | | | | | | | do | [6] 203 | [6] 226 | [6] 194 | 19,695 | 23,584 |
| Plums (California) | | | | | | | do | 95 | [6] 113 | [6] 95 | 15,228 | 15,652 |
| Prunes, dried (California) | | | | | | | do | 148 | 167 | 132 | 40,080 | 42,900 |
| Prunes and plums, excluding California (fresh basis) | | | | | | | do | 67 | [6] 74 | [6] 66 | 7,137 | 7,753 |
| Figs [9] | | | | | | | do | 65 | 61 | 68 | 4,576 | 6,009 |
| Nectarines | | | | | | | do | 56 | 67 | 68 | 5,573 | 9,656 |
| Olives | | | | | | | do | 55 | 50 | 58 | 11,000 | 14,500 |
| Dates | | | | | | | do | 23 | 19 | 21 | 2,123 | 3,633 |
| Avocados | | | | | | | do | 49 | 61 | 76 | 16,456 | 16,809 |
| Cranberries | | | | 21 | 21 | 21 | Barrel | 1,300 | 1,437 | 1,599 | 22,072 | 24,449 |
| Strawberries | | 73.5 | 69.9 | | 69.4 | 69.2 | Pound | | 459,255 | 464,502 | 94,884 | 103,093 |
| Oranges | | | | | | | Box | [6] 114,742 | [6] 141,150 | 188,950 | 338,129 | |
| Grapefruit | | | | | | | do | [6] 39,254 | [6] 46,700 | 55,200 | 90,793 | |
| Lemons | | | | | | | do | 15,464 | 15,770 | 18,250 | 53,732 | |
| Limes | | | | | | | do | 412 | 415 | 420 | 2,025 | |
| Pecans | | | | | | | Pound | 214 | 251 | 162 | 44,951 | 46,752 |
| Walnuts | | | | | | | Ton | 79 | 80 | 96 | 34,674 | 43,920 |
| Almonds | | | | | | | do | 60 | 73 | 85 | 44,979 | 51,911 |
| Filberts | | | | | | | do | 9 | 8 | 12 | 3,484 | 4,780 |
| Commercial vegetables: | | | | | | | | | | | | |
| Artichokes | | 9.2 | 8.9 | | 9.2 | 8.9 | Cwt | | 644 | 668 | 5,761 | 5,853 |
| Asparagus [10] | | 133.2 | 130.4 | | 133.2 | 130.4 | do | | [6] 3,411 | [6] 3,412 | 49,213 | 57,878 |
| Beans, green lima [10] | | 102.3 | 112.6 | | 95.9 | 108.2 | Ton | | [11] 104.0 | [11] 110.0 | 20,185 | 21,461 |
| Beans, snap [10] | | 352.4 | 373.8 | | 327.6 | 342.8 | do | | [6 11] 734.9 | [6 11] 702.1 | 92,338 | 95,568 |
| Beets [10] | | 18.4 | 20.5 | | 17.2 | 19.8 | do | | 195.1 | 210.2 | 5,001 | 5,226 |
| Broccoli | | 38.0 | 39.5 | | 37.5 | 39.3 | Cwt | | 2,211 | 2,689 | 18,369 | 23,432 |
| Brussels sprouts | | 6.4 | 6.9 | | 6.4 | 6.9 | do | | [6] 760 | 734 | 7,967 | 8,705 |
| Cabbage [10] | | 123.2 | 115.9 | | 115.9 | 111.3 | do | | [6] 23,261 | [6] 21,715 | 54,724 | 70,771 |
| Cantaloups | | 116.1 | 113.3 | | 110.1 | 105.1 | do | | [6] 11,714 | 10,753 | 63,229 | 67,470 |
| Carrots | | 83.7 | 84.1 | | 80.0 | 80.7 | do | | 17,588 | 17,421 | 61,819 | 70,017 |
| Cauliflower | | 25.2 | 26.3 | | 24.8 | 25.9 | do | | 2,473 | 2,511 | 20,333 | 21,880 |
| Celery | | 31.0 | 33.1 | | 30.8 | 32.6 | do | | [6] 14,152 | [6] 14,827 | 62,201 | 71,060 |
| Corn, sweet [10] | | 642.5 | 678.7 | | 576.3 | 637.7 | Ton | | [6] 2,286.8 | [6] 2,559.9 | 93,792 | 105,318 |
| Cucumbers [10] | | 168.0 | 198.7 | | 158.2 | 178.0 | do | | [6] 688.1 | [6] 763.5 | 61,712 | 75,172 |
| Eggplant | | 4.0 | 3.6 | | 3.8 | 3.6 | Cwt | | [6] 591 | [6] 549 | 3,359 | 3,917 |
| Escarole | | 11.1 | 11.0 | | 10.2 | 10.4 | do | | [6] 1,067 | 1,143 | 5,976 | 6,656 |
| Garlic | | 4.6 | 3.5 | | 4.6 | 3.5 | do | | 552 | 350 | 4,636 | 2,894 |
| Honeydew melons | | 10.6 | 10.4 | | 10.3 | 9.1 | do | | 1,496 | 1,216 | 8,411 | 8,062 |

See footnotes at end of table.

**Table 659.—Crops: Acreage and production (average 1960–64), and farm value, United States, annual 1965 and 1966 [1]—Continued**

| Crop | Acreage planted | | | Acreage harvested | | | Production | | | | Farm value | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 [2] | Average 1960–64 | 1965 | 1966 [2] | Unit | Average 1960–64 | 1965 | 1966 [2] | 1965 | 1966 [2] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | | *Thousands* | *Thousands* | *Thousands* | *1,000 dollars* | *1,000 dollars* |
| Commercial vegetables—Continued | | | | | | | | | | | | |
| Kale | ---------- | 1.3 | 1.3 | ---------- | 1.2 | 1.3 | Cwt. | ---------- | 84 | 78 | 580 | 583 |
| Lettuce | ---------- | 220.8 | 222.9 | ---------- | 215.2 | 217.2 | ...do | ---------- | [6] 40,912 | [6] 42,047 | 188,364 | 219,973 |
| Onions | ---------- | 102.7 | 103.0 | ---------- | 97.3 | 93.9 | ...do | ---------- | 28,080 | 24,757 | 77,955 | 107,441 |
| Peas, green [10] | ---------- | 465.6 | 478.1 | ---------- | 444.7 | 436.1 | Ton | ---------- | [6 11] 604.3 | [11] 510.5 | 61,400 | 54,125 |
| Peppers, green | ---------- | 48.3 | 50.7 | ---------- | 45.6 | 48.1 | Cwt. | ---------- | [6] 3,989 | [6] 4,062 | 38,206 | 41,358 |
| Shallots | ---------- | 1.0 | 1.0 | ---------- | .9 | .8 | ...do | ---------- | 28 | 27 | 309 | 324 |
| Spinach [10] | ---------- | 46.0 | 46.1 | ---------- | 38.4 | 41.6 | Ton | ---------- | [6] 175.0 | 188.7 | 12,937 | 13,993 |
| Tomatoes [10] | ---------- | 420.5 | 465.5 | ---------- | 410.7 | 451.8 | ...do | ---------- | [6] 5,5,30.4 | [6] 5,684.6 | 357,704 | 357,419 |
| Watermelons | ---------- | 300.4 | 289.5 | ---------- | 284.7 | 274.9 | Cwt. | ---------- | [6] 29,671 | [6] 28,917 | 47,355 | 53,243 |
| Peppermint | ---------- | 46.8 | 58.8 | ---------- | 43.7 | 57.9 | ...do | ---------- | 2,667 | 3,276 | 14,575 | 18,180 |
| Spearmint | ---------- | 10.8 | 16.5 | ---------- | 10.4 | 16.3 | ...do | ---------- | 570 | 1,041 | 2,847 | 5,949 |
| Total 59 crops [12] | ---------- | ---------- | ---------- | 295,274 | 290,960 | 287,988 | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- |
| Total 78 crops [12] | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | [13] 22,008,170 | [13] 22,766,429 |

[1] Alaska and Hawaii included in commercial vegetables and in acreage and production of sugarcane, but excluded from other crops. Total of 59 crops harvested does not include Alaska and Hawaii.
[2] Preliminary.
[3] Includes acreage seeded in preceding fall.
[4] Acreage seeded in preceding fall.
[5] Clean basis.
[6] Includes some quantities not harvested.
[7] Does not include Hawaii.
[8] Includes sirup later made into sugar. Does not include production in nonfarm lands in Somerset County, Maine.
[9] Fresh basis.
[10] For breakdown between fresh market and processing, see individual crop tables.
[11] Shelled basis. For lima beans, 2 pounds in the shell produce approximately 1 pound of shelled beans; for green peas, 2½ pounds in the shell produce approximately 1 pound of shelled peas.
[12] Includes crops listed in footnote 2, table 655. Farm value also includes apples (commercial crop), peaches, pears, grapes, cherries, cranberries, oranges, grapefruit, lemons, limes, plums, all prunes, apricots, figs, olives, almonds, walnuts, pecans, maple products, and hops.
[13] Total values do not include revisions made after December 1966 which are shown in this table.

Statistical Reporting Service.

**Table 660.—Harvested crops: Acreage required for specified purposes, United States, 1929–66**

| Year | Crops harvested [1] | Acreage used for producing export products [2] | Acreage used for producing— | | | Total population July 1 [4] |
|---|---|---|---|---|---|---|
| | | | Feed for horses and mules | Products for domestic use [3] | | |
| | | | | Total | Per capita | |
| | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Acres* | *Millions* |
| 1929 | 365 | 44 | 67 | 254 | 2.08 | 122 |
| 1930 | 369 | 39 | 65 | 265 | 2.15 | 123 |
| 1931 | 365 | 36 | 62 | 267 | 2.15 | 124 |
| 1932 | 371 | 35 | 60 | 276 | 2.21 | 125 |
| 1933 | 340 | 28 | 59 | 253 | 2.01 | 126 |
| 1934 | 304 | 20 | 57 | 227 | 1.80 | 126 |
| 1935 | 345 | 20 | 56 | 269 | 2.12 | 127 |
| 1936 | 323 | 18 | 54 | 251 | 1.96 | 128 |
| 1937 | 347 | 29 | 52 | 266 | 2.06 | 129 |
| 1938 | 349 | 22 | 48 | 279 | 2.15 | 130 |
| 1939 | 331 | 23 | 45 | 263 | 2.01 | 131 |
| 1940 | 341 | 8 | 43 | 290 | 2.20 | 132 |
| 1941 | 344 | 12 | 40 | 292 | 2.20 | 133 |
| 1942 | 348 | 13 | 39 | 296 | 2.19 | 135 |
| 1943 | 357 | 21 | 37 | 299 | 2.18 | 137 |
| 1944 | 362 | 25 | 36 | 301 | 2.18 | 138 |
| 1945 | 354 | 42 | 32 | 280 | 2.00 | 140 |
| 1946 | 352 | 45 | 29 | 278 | 1.97 | 141 |
| 1947 | 355 | 42 | 26 | 287 | 1.99 | 144 |
| 1948 | 356 | 52 | 24 | 280 | 1.90 | 147 |
| 1949 | 360 | 45 | 22 | 293 | 1.97 | 149 |
| 1950 | 345 | 50 | 19 | 276 | 1.82 | 152 |
| 1951 | 344 | 59 | 18 | 267 | 1.73 | 154 |
| 1952 | 349 | 36 | 15 | 298 | 1.90 | 157 |
| 1953 | 348 | 31 | 13 | 304 | 1.90 | 160 |
| 1954 | 346 | 37 | 11 | 298 | 1.84 | 162 |
| 1955 | 340 | 47 | 10 | 283 | 1.72 | 165 |
| 1956 | 324 | 60 | 9 | 255 | 1.52 | 168 |
| 1957 | 324 | 48 | 8 | 268 | 1.57 | 171 |
| 1958 | 324 | 44 | 7 | 273 | 1.57 | 174 |
| 1959 | 324 | 61 | 6 | 257 | 1.45 | 177 |
| 1960 | 324 | 64 | 5 | 255 | 1.42 | 180 |
| 1961 | 303 | 67 | 4 | 232 | 1.27 | 183 |
| 1962 | 295 | 66 | 4 | 225 | 1.21 | 186 |
| 1963 | 300 | 77 | 4 | 219 | 1.16 | 189 |
| 1964 | 301 | 74 | 4 | 223 | 1.17 | 191 |
| 1965 [5] | 298 | 76 | 4 | 218 | 1.12 | 194 |
| 1966 [5] | 295 | 70 | 4 | 221 | 1.13 | 196 |

[1] Area in 59 principal crops harvested as reported by Statistical Reporting Service, plus acreages in fruits, tree nuts, and farm gardens.

[2] Acreages for exports relate to exports for year beginning July 1, or month representing beginning of crop season. Acreage includes seeds for crops and feed for livestock that are exported.

[3] Includes products used by our military forces in this country and abroad, and by our domestic civilian population.

[4] Includes persons in our military forces in this country and abroad.

[5] Based on revised basic data from information in the 1964 Census of Agriculture and other data; therefore not completely comparable with 1964 and other recent years. Data for 1966 are preliminary.

Economic Research Service. Data for 1910–28 in *Agricultural Statistics, 1962*, table 658.

**Table 661.—Livestock and livestock products: Production and value, United States, average 1960–64, annual 1965 and 1966**

| Product | Production [1] | | | Value of production | | |
|---|---|---|---|---|---|---|
| | Average [2] 1960–64 | 1965 | 1966 [3] | Average [2] 1960–64 | 1965 | 1966 [3] |
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Cattle and calves | 31,377,349 | 34,002,808 | 34,983,090 | 6,275,762 | 6,751,957 | 7,853,474 |
| Sheep and lambs | 1,499,508 | 1,217,139 | 1,252,320 | 237,717 | 257,160 | 260,048 |
| Hogs | 20,155,095 | 18,055,208 | 19,105,067 | 3,143,033 | 3,715,956 | 4,353,516 |
| Chickens [4] | 8,072,576 | 9,249,180 | 10,257,842 | 1,147,891 | 1,319,845 | 1,493,832 |
| Turkeys | 1,699,716 | 1,915,331 | 2,105,156 | 368,432 | 424,449 | 485,179 |
| Milk | 125,299,000 | 124,173,000 | 120,230,000 | 5,296,703 | 5,296,432 | 5,784,672 |
| Wool (shorn) | 243,045 | 201,463 | 194,149 | 113,081 | 94,999 | 100,741 |
| Mohair | 27,367 | 32,420 | 29,564 | 23,519 | 21,251 | 15,890 |
| | *Thousands* | *Thousands* | *Thousands* | | | |
| Eggs | 63,095,400 | 65,692,000 | 66,450,000 | 1,820,699 | 1,843,911 | 2,163,699 |

[1] For cattle, sheep, and hogs, the quantity of net production is the live weight actually produced during the year, adjustments having been made for animals shipped in and changes in inventory.
[2] Excludes Alaska and Hawaii.
[3] Preliminary.
[4] Including commercial broiler production.

Statistical Reporting Service.

**Table 662.—Agricultural productivity: Index numbers of farm output per unit of input, United States, 1929–66**

[*1957–59 = 100*]

| Year | Productivity [1] | Year | Productivity [1] | Year | Productivity [1] | Year | Productivity [1] |
|---|---|---|---|---|---|---|---|
| 1929 | 63 | 1939 | 72 | 1949 | 86 | 1959 | 101 |
| 1930 | 63 | 1940 | 72 | 1950 | 85 | 1960 | 105 |
| 1931 | 69 | 1941 | 75 | 1951 | 86 | 1961 | 106 |
| 1932 | 69 | 1942 | 82 | 1952 | 89 | 1962 | 107 |
| 1933 | 65 | 1943 | 79 | 1953 | 90 | 1963 | 110 |
| 1934 | 59 | 1944 | 82 | 1954 | 91 | 1964 | 109 |
| 1935 | 69 | 1945 | 82 | 1955 | 94 | 1965 [2] | 112 |
| 1936 | 62 | 1946 | 85 | 1956 | 96 | 1966 [2] | 108 |
| 1937 | 73 | 1947 | 82 | 1957 | 96 | | |
| 1938 | 74 | 1948 | 88 | 1958 | 103 | | |

[1] Productivity is the output-input ratio. The ratio is obtained by dividing the index of farm output in table 666 by the index of total inputs in table 665.
[2] Based on revised basic data from information in the 1964 Census of Agriculture and other data; therefore not completely comparable with 1964 and other recent years. Data for 1966 are preliminary.

Economic Research Service. Data for 1910–28 in *Agricultural Statistics, 1962*, table 661.

**Table 663.—Total farm commodities: Supply-utilization index by components, 1924–66** [1]

*[1957–59=100]*

| Year | Supply | | | Utilization | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | Domestic use | | | | |
| | | | | | Food | | | | |
| | Net production | Net imports [2] | Stocks [3] | Total annual net utilization | Civilian | Military [4] | Net nonfood [5] | Total | Exports and shipments [6] |
| 1924 | 61.4 | 62.8 | 47.4 | 61.6 | 62.8 | ---------- | 60.8 | 61.5 | 65.7 |
| 1925 | 60.8 | 69.3 | 48.8 | 62.6 | 63.4 | ---------- | 68.0 | 63.0 | 63.4 |
| 1926 | 63.4 | 72.9 | 48.1 | 63.9 | 64.7 | ---------- | 70.0 | 64.3 | 64.7 |
| 1927 | 61.7 | 71.1 | 50.7 | 64.6 | 64.2 | ---------- | 73.6 | 64.4 | 69.7 |
| 1928 | 62.9 | 70.6 | 48.8 | 63.9 | 64.7 | ---------- | 70.0 | 64.3 | 64.6 |
| 1929 | 62.0 | 79.3 | 50.1 | 64.7 | 65.9 | ---------- | 74.0 | 65.9 | 59.9 |
| 1930 | 62.0 | 70.1 | 50.1 | 62.6 | 66.0 | ---------- | 63.3 | 64.7 | 50.9 |
| 1931 | 66.1 | 64.4 | 52.1 | 62.8 | 66.6 | ---------- | 62.7 | 65.1 | 49.0 |
| 1932 | 62.8 | 55.7 | 58.6 | 61.6 | 65.6 | ---------- | 55.5 | 63.3 | 52.2 |
| 1933 | 58.7 | 62.8 | 60.6 | 62.6 | 66.1 | ---------- | 66.9 | 65.1 | 47.0 |
| 1934 | 56.5 | 58.9 | 56.0 | 62.4 | 67.5 | ---------- | 65.9 | 66.2 | 37.2 |
| 1935 | 61.5 | 74.2 | 47.4 | 60.7 | 65.1 | ---------- | 69.9 | 64.6 | 34.7 |
| 1936 | 56.2 | 78.1 | 52.7 | 63.8 | 67.7 | ---------- | 81.7 | 68.4 | 32.8 |
| 1937 | 70.7 | 83.5 | 44.8 | 65.3 | 68.9 | ---------- | 83.2 | 69.6 | 37.4 |
| 1938 | 66.8 | 69.1 | 58.0 | 64.4 | 68.4 | ---------- | 71.3 | 67.7 | 43.5 |
| 1939 | 66.3 | 74.9 | 64.6 | 67.3 | 71.5 | ---------- | 82.7 | 71.7 | 38.0 |
| 1940 | 69.8 | 75.4 | 65.2 | 68.6 | 74.0 | ---------- | 86.5 | 74.4 | 29.3 |
| 1941 | 72.1 | 92.0 | 69.8 | 72.7 | 75.0 | 80.9 | 108.2 | 79.2 | 28.5 |
| 1942 | 80.6 | 63.8 | 73.8 | 76.8 | 74.2 | 287.0 | 114.4 | 82.6 | 37.4 |
| 1943 | 77.8 | 71.0 | 77.1 | 82.2 | 74.8 | 471.7 | 114.8 | 86.1 | 58.0 |
| 1944 | 86.7 | 78.7 | 69.2 | 86.7 | 77.2 | 696.2 | 113.1 | 91.5 | 55.2 |
| 1945 | 83.6 | 80.1 | 69.8 | 86.8 | 78.2 | 647.4 | 110.2 | 91.3 | 58.4 |
| 1946 | 85.1 | 83.7 | 66.6 | 87.6 | 85.6 | 167.0 | 111.4 | 90.1 | 74.2 |
| 1947 | 83.4 | 81.0 | 64.6 | 86.7 | 85.4 | 177.5 | 105.3 | 89.3 | 67.4 |
| 1948 | 89.7 | 88.2 | 60.6 | 84.1 | 83.3 | 207.0 | 108.7 | 88.4 | 51.8 |
| 1949 | 86.0 | 85.1 | 73.1 | 85.0 | 84.4 | 207.6 | 95.9 | 87.8 | 64.1 |
| 1950 | 84.4 | 93.0 | 77.8 | 87.3 | 86.4 | 108.1 | 113.2 | 90.1 | 66.0 |
| 1951 | 84.9 | 89.8 | 77.1 | 89.8 | 85.9 | 214.4 | 109.5 | 90.9 | 81.3 |
| 1952 | 90.3 | 89.2 | 72.5 | 89.0 | 88.9 | 160.2 | 102.0 | 91.6 | 69.3 |
| 1953 | 92.6 | 92.8 | 77.8 | 90.0 | 91.3 | 149.2 | 104.2 | 93.8 | 61.3 |
| 1954 | 94.0 | 82.7 | 85.0 | 90.7 | 92.7 | 125.2 | 96.1 | 93.6 | 69.0 |
| 1955 | 97.6 | 89.5 | 91.2 | 94.7 | 96.3 | 111.0 | 102.7 | 97.3 | 75.2 |
| 1956 | 99.9 | 93.1 | 97.2 | 100.1 | 99.3 | 112.4 | 105.3 | 100.3 | 98.5 |
| 1957 | 97.9 | 92.7 | 98.6 | 100.1 | 98.9 | 101.6 | 97.9 | 98.8 | 110.0 |
| 1958 | 101.1 | 95.7 | 97.1 | 97.9 | 98.8 | 99.9 | 96.7 | 98.5 | 92.8 |
| 1959 | 101.0 | 111.6 | 104.3 | 102.0 | 102.3 | 98.5 | 105.4 | 102.7 | 97.2 |
| 1960 | 105.9 | 106.3 | 107.6 | 105.7 | 103.5 | 94.2 | 102.8 | 103.3 | 123.9 |
| 1961 | 104.6 | 112.6 | 111.3 | 107.5 | 105.6 | 104.0 | 103.0 | 105.3 | 124.6 |
| 1962 | 107.0 | 115.3 | 110.9 | 108.9 | 107.2 | 108.3 | 106.9 | 107.2 | 121.9 |
| 1963 | 111.6 | 115.8 | 112.6 | 112.5 | 110.1 | 107.2 | 104.7 | 109.4 | 135.8 |
| 1964 | 112.5 | 104.9 | 115.3 | 117.3 | 112.7 | 115.5 | 108.4 | 112.2 | 155.8 |
| 1965 | 116.6 | 106.9 | 109.6 | 116.3 | 112.8 | 130.8 | 111.4 | 112.9 | 142.2 |
| 1966 [7] | 112.7 | 115.2 | 111.7 | 119.8 | 115.0 | 138.2 | 115.4 | 115.4 | 152.4 |

[1] Quantities weighted by constant farm prices. Domestic use allocated on the basis of value of processed products. Net concept excludes domestic use of feed and seed to avoid double counting of livestock products. Beginning 1962, includes Alaska and Hawaii.

[2] Includes inshipments from U.S. Territories.

[3] Farm, commercial, and Government program holdings; excludes live animal inventory. Derived by applying annual changes to January 1961 level to avoid inconsistent coverage.

[4] Includes civilian feeding in occupied areas.

[5] Excludes feed and seed.

[6] Includes shipments to U.S. Territories.

[7] Preliminary.

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**Table 664.—Total farm commodities: Supply-utilization components as a percentage of total annual net utilization, 1924–66** [1]

| Year | Supply | | | Total annual net utilization | Utilization | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | Domestic use | | | | |
| | | | | | Food | | Net nonfood [5] | Total | Exports and shipments [6] |
| | Net production | Net imports [2] | Stocks [3] | | Civilian | Military [4] | | | |
| | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* |
| 1924 | 89.4 | 11.8 | −1.2 | 100.0 | 76.9 | ---------- | 10.7 | 87.6 | 12.4 |
| 1925 | 87.1 | 12.8 | .1 | 100.0 | 76.4 | ---------- | 11.8 | 88.2 | 11.8 |
| 1926 | 89.0 | 13.1 | −2.1 | 100.0 | 76.4 | ---------- | 11.8 | 88.2 | 11.8 |
| 1927 | 85.6 | 12.7 | 1.7 | 200.0 | 75.0 | ---------- | 12.4 | 87.4 | 12.6 |
| 1928 | 88.3 | 12.7 | −1.0 | 100.0 | 76.3 | ---------- | 11.9 | 88.2 | 11.8 |
| 1929 | 85.9 | 14.1 | ---------- | 100.0 | 76.8 | ---------- | 12.4 | 89.2 | 10.8 |
| 1930 | 88.8 | 12.9 | −1.7 | 100.0 | 79.5 | ---------- | 11.0 | 90.5 | 9.5 |
| 1931 | 94.4 | 11.8 | −6.2 | 100.0 | 80.1 | ---------- | 10.8 | 90.9 | 9.1 |
| 1932 | 91.4 | 10.4 | −1.8 | 100.0 | 80.3 | ---------- | 9.8 | 90.1 | 9.9 |
| 1933 | 84.1 | 11.6 | 4.3 | 100.0 | 79.6 | ---------- | 11.6 | 91.2 | 8.8 |
| 1934 | 81.2 | 10.9 | 7.9 | 100.0 | 81.6 | ---------- | 11.5 | 93.1 | 6.9 |
| 1935 | 90.9 | 14.1 | −5.0 | 100.0 | 80.8 | ---------- | 12.5 | 93.3 | 6.7 |
| 1936 | 79.0 | 14.1 | 6.9 | 100.0 | 80.1 | ---------- | 13.9 | 94.0 | 6.0 |
| 1937 | 97.0 | 14.7 | −11.7 | 100.0 | 79.5 | ---------- | 13.8 | 93.3 | 6.7 |
| 1938 | 93.1 | 12.4 | −5.5 | 100.0 | 80.1 | ---------- | 12.0 | 92.1 | 7.9 |
| 1939 | 88.3 | 12.8 | −1.1 | 100.0 | 80.1 | ---------- | 13.3 | 93.4 | 6.6 |
| 1940 | 91.2 | 12.6 | −3.8 | 100.0 | 81.3 | ---------- | 13.7 | 95.0 | 5.0 |
| 1941 | 88.9 | 14.6 | −3.5 | 100.0 | 77.7 | 1.6 | 16.1 | 95.4 | 4.6 |
| 1942 | 94.1 | 9.6 | −3.7 | 100.0 | 72.9 | 5.2 | 16.2 | 94.3 | 5.7 |
| 1943 | 84.8 | 9.9 | 5.3 | 100.0 | 68.6 | 8.0 | 15.2 | 91.8 | 8.2 |
| 1944 | 89.7 | 10.5 | −.2 | 100.0 | 67.1 | 11.3 | 14.2 | 92.6 | 7.4 |
| 1945 | 86.4 | 10.6 | 3.0 | 100.0 | 67.9 | 10.5 | 13.8 | 92.2 | 7.8 |
| 1946 | 87.0 | 11.0 | 2.0 | 100.0 | 73.6 | 2.7 | 13.8 | 90.1 | 9.9 |
| 1947 | 86.8 | 10.8 | 2.4 | 100.0 | 74.7 | 2.9 | 13.3 | 90.9 | 9.1 |
| 1948 | 96.2 | 12.2 | −8.4 | 100.0 | 75.2 | 3.5 | 14.1 | 92.8 | 7.2 |
| 1949 | 91.4 | 11.6 | −3.0 | 100.0 | 75.4 | 3.5 | 12.3 | 91.2 | 8.8 |
| 1950 | 87.3 | 12.4 | .3 | 100.0 | 75.2 | 1.7 | 14.2 | 91.1 | 8.9 |
| 1951 | 85.4 | 11.6 | 3.0 | 100.0 | 72.7 | 3.4 | 13.3 | 89.4 | 10.6 |
| 1952 | 91.6 | 11.6 | −3.2 | 100.0 | 75.8 | 2.5 | 12.5 | 90.8 | 9.2 |
| 1953 | 92.9 | 12.0 | −4.9 | 100.0 | 77.0 | 2.3 | 12.7 | 92.0 | 8.0 |
| 1954 | 93.5 | 10.6 | −4.1 | 100.0 | 77.5 | 2.0 | 11.6 | 91.1 | 8.9 |
| 1955 | 93.0 | 11.0 | −4.0 | 100.0 | 77.1 | 1.7 | 11.9 | 90.7 | 9.3 |
| 1956 | 90.1 | 10.8 | −.9 | 100.0 | 75.3 | 1.6 | 11.5 | 88.4 | 11.6 |
| 1957 | 88.4 | 10.7 | .9 | 100.0 | 75.0 | 1.4 | 10.7 | 87.1 | 12.9 |
| 1958 | 93.2 | 11.4 | −4.6 | 100.0 | 76.6 | 1.5 | 10.8 | 88.9 | 11.1 |
| 1959 | 89.4 | 12.7 | −2.1 | 100.0 | 76.1 | 1.4 | 11.3 | 88.8 | 11.2 |
| 1960 | 90.5 | 11.6 | −2.1 | 100.0 | 74.4 | 1.2 | 10.6 | 86.2 | 13.8 |
| 1961 | 87.8 | 12.1 | .1 | 100.0 | 74.5 | 1.4 | 10.5 | 86.4 | 13.6 |
| 1962 | 88.7 | 12.3 | −1.0 | 100.0 | 74.7 | 1.4 | 10.7 | 86.8 | 13.2 |
| 1963 | 89.6 | 11.9 | −1.5 | 100.0 | 74.3 | 1.3 | 10.2 | 85.8 | 14.2 |
| 1964 | 86.6 | 10.4 | 3.0 | 100.0 | 72.9 | 1.4 | 10.1 | 84.4 | 15.6 |
| 1965 | 90.5 | 10.7 | −1.2 | 100.0 | 73.6 | 1.6 | 10.4 | 85.6 | 14.4 |
| 1966 [7] | 84.9 | 11.2 | 3.9 | 100.0 | 72.9 | 1.6 | 10.6 | 85.1 | 14.9 |

[1] Quantities weighted by constant farm prices. Domestic use allocated on the basis of value of processed products. Net concept excludes domestic use of feed and seed to avoid double counting of livestock products. Beginning 1962, includes Alaska and Hawaii.
[2] Includes inshipments from U.S. Territories.
[3] Farm, commercial, and Government program holdings; excludes live animal inventory. Data represent stock changes. Negatives indicate stock increases; positives signify withdrawals.
[4] Includes civilian feeding in occupied areas.
[5] Excludes feed and seed.
[6] Includes shipments to U.S. Territories.
[7] Preliminary.

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## Table 665.—Total farm input: Index numbers of farm input by major subgroups, United States, 1934–66

*[1957–59=100]*

| Year | Total input | Farm labor | Farm real estate | Mechanical power and machinery | Fertilizer and lime | Feed, seed, and livestock purchases [1] | Miscellaneous |
|---|---|---|---|---|---|---|---|
| 1934 | 86 | 190 | 86 | 32 | 14 | 24 | 69 |
| 1935 | 88 | 198 | 88 | 33 | 17 | 23 | 66 |
| 1936 | 89 | 192 | 89 | 35 | 20 | 31 | 68 |
| 1937 | 94 | 208 | 90 | 38 | 24 | 29 | 68 |
| 1938 | 91 | 193 | 91 | 40 | 23 | 30 | 70 |
| 1939 | 94 | 194 | 92 | 40 | 24 | 37 | 72 |
| 1940 | 97 | 192 | 92 | 42 | 28 | 45 | 73 |
| 1941 | 97 | 188 | 92 | 44 | 30 | 46 | 74 |
| 1942 | 100 | 194 | 91 | 48 | 34 | 57 | 75 |
| 1943 | 101 | 191 | 89 | 50 | 38 | 63 | 76 |
| 1944 | 101 | 190 | 88 | 51 | 43 | 64 | 76 |
| 1945 | 99 | 177 | 88 | 54 | 45 | 72 | 76 |
| 1946 | 99 | 170 | 91 | 58 | 53 | 69 | 77 |
| 1947 | 99 | 162 | 92 | 64 | 56 | 73 | 78 |
| 1948 | 100 | 158 | 95 | 72 | 57 | 72 | 74 |
| 1949 | 101 | 152 | 95 | 80 | 61 | 69 | 82 |
| 1950 | 101 | 142 | 97 | 86 | 68 | 72 | 85 |
| 1951 | 104 | 143 | 98 | 92 | 73 | 80 | 88 |
| 1952 | 103 | 136 | 99 | 96 | 80 | 81 | 88 |
| 1953 | 103 | 131 | 99 | 97 | 83 | 80 | 91 |
| 1954 | 102 | 125 | 100 | 98 | 88 | 82 | 91 |
| 1955 | 102 | 120 | 100 | 99 | 90 | 86 | 94 |
| 1956 | 101 | 113 | 99 | 99 | 91 | 91 | 98 |
| 1957 | 99 | 104 | 100 | 100 | 94 | 93 | 95 |
| 1958 | 99 | 99 | 100 | 99 | 97 | 101 | 100 |
| 1959 | 102 | 97 | 100 | 101 | 109 | 106 | 105 |
| 1960 | 101 | 92 | 100 | 100 | 110 | 109 | 106 |
| 1961 | 101 | 89 | 100 | 97 | 116 | 123 | 109 |
| 1962 | 101 | 85 | 101 | 97 | 124 | 121 | 113 |
| 1963 | 102 | 83 | 101 | 99 | 141 | 124 | 115 |
| 1964 | 103 | 79 | 102 | 101 | 155 | 123 | 120 |
| 1965 [2] | 103 | 74 | 100 | 101 | 164 | 124 | 124 |
| 1966 [2] | 105 | 70 | 99 | 103 | 185 | 130 | 128 |

[1] Nonfarm portion of seed, feed, and livestock purchases.
[2] Based on revised basic data from infomation in the 1964 Census of Agriculture and other data; therefore not completely comparable with 1964 and other recent years. Data for 1966 are preliminary.

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FOOTNOTES FOR TABLE 669

[1] For States included in regions, see table 708.
[2] Based on revised basic data from information in the 1964 Census of Agriculture and other data; therefore not completely comparable in 1964 and other recent years. Data for 1966 are preliminary.

Economic Research Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 666.

FOOTNOTES FOR TABLE 670

[1] Index of farm production (see table 666) divided by the appropriate index of man-hours of labor (for absolute number of man-hours, see table 698).
[2] Preliminary.

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**Table 666.—Farm production and output: Index numbers of total output, and gross production of livestock and crops, by groups, United States, 1934–66**

*[1957–59=100]*

| Year | Farm output | Livestock and products [1] | | | | Crops | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | All livestock and products [2] | Meat animals [3] | Dairy products [4] | Poultry and eggs [5] | All crops [6] | Feed grains [7] | Hay and forage [8] | Food grains [9] | Vegetables [10] | Fruits and nuts [11] | Sugar crops [12] | Cotton [13] | Tobacco | Oil crops [14] |
| 1934 | 51 | 61 | 59 | 78 | 41 | 54 | 33 | 64 | 45 | 80 | 71 | 72 | 78 | 63 | 13 |
| 1935 | 61 | 59 | 53 | 78 | 41 | 70 | 60 | 82 | 55 | 81 | 90 | 77 | 86 | 76 | 21 |
| 1936 | 55 | 63 | 60 | 79 | 44 | 59 | 38 | 66 | 54 | 75 | 70 | 81 | 101 | 68 | 16 |
| 1937 | 69 | 62 | 58 | 79 | 44 | 81 | 67 | 75 | 74 | 82 | 93 | 81 | 154 | 91 | 18 |
| 1938 | 67 | 65 | 63 | 81 | 45 | 76 | 65 | 81 | 77 | 81 | 84 | 96 | 97 | 80 | 22 |
| 1939 | 68 | 70 | 71 | 82 | 48 | 75 | 65 | 75 | 63 | 81 | 96 | 90 | 96 | 110 | 29 |
| 1940 | 70 | 71 | 72 | 84 | 49 | 78 | 66 | 86 | 69 | 83 | 93 | 87 | 102 | 84 | 34 |
| 1941 | 73 | 75 | 76 | 89 | 54 | 79 | 71 | 86 | 79 | 84 | 99 | 82 | 88 | 73 | 37 |
| 1942 | 82 | 84 | 87 | 92 | 62 | 89 | 81 | 93 | 83 | 89 | 98 | 94 | 105 | 81 | 56 |
| 1943 | 80 | 91 | 97 | 91 | 71 | 83 | 74 | 91 | 72 | 97 | 84 | 69 | 93 | 81 | 60 |
| 1944 | 83 | 86 | 88 | 92 | 71 | 88 | 78 | 90 | 88 | 92 | 98 | 69 | 100 | 113 | 50 |
| 1945 | 81 | 86 | 84 | 95 | 74 | 85 | 75 | 93 | 92 | 94 | 89 | 77 | 74 | 114 | 54 |
| 1946 | 84 | 83 | 82 | 94 | 69 | 89 | 82 | 87 | 95 | 105 | 106 | 85 | 71 | 134 | 52 |
| 1947 | 81 | 82 | 81 | 93 | 68 | 85 | 63 | 84 | 111 | 91 | 101 | 90 | 97 | 122 | 55 |
| 1948 | 88 | 80 | 79 | 90 | 67 | 97 | 91 | 94 | 107 | 97 | 92 | 75 | 122 | 115 | 67 |
| 1949 | 87 | 85 | 83 | 93 | 74 | 92 | 80 | 83 | 92 | 94 | 98 | 76 | 131 | 114 | 61 |
| 1950 | 86 | 88 | 89 | 93 | 78 | 89 | 81 | 89 | 86 | 96 | 98 | 94 | 82 | 117 | 71 |
| 1951 | 89 | 92 | 95 | 92 | 81 | 91 | 75 | 92 | 85 | 89 | 100 | 74 | 124 | 135 | 65 |
| 1952 | 92 | 92 | 95 | 92 | 82 | 95 | 79 | 90 | 109 | 90 | 97 | 76 | 124 | 130 | 63 |
| 1953 | 93 | 93 | 94 | 97 | 84 | 94 | 77 | 92 | 100 | 95 | 98 | 85 | 134 | 119 | 63 |
| 1954 | 93 | 96 | 98 | 98 | 87 | 93 | 81 | 92 | 88 | 93 | 99 | 95 | 111 | 130 | 71 |
| 1955 | 96 | 99 | 103 | 99 | 86 | 96 | 86 | 98 | 83 | 96 | 99 | 86 | 120 | 127 | 78 |
| 1956 | 97 | 99 | 100 | 101 | 94 | 95 | 85 | 94 | 87 | 102 | 103 | 86 | 108 | 126 | 92 |
| 1957 | 95 | 97 | 96 | 101 | 95 | 93 | 93 | 101 | 82 | 98 | 94 | 98 | 89 | 96 | 91 |
| 1958 | 102 | 99 | 98 | 100 | 101 | 104 | 101 | 102 | 121 | 102 | 102 | 96 | 93 | 100 | 111 |
| 1959 | 103 | 104 | 106 | 99 | 104 | 103 | 106 | 97 | 97 | 100 | 104 | 106 | 118 | 104 | 98 |
| 1960 | 106 | 102 | 103 | 101 | 104 | 108 | 109 | 103 | 115 | 103 | 98 | 102 | 116 | 112 | 105 |
| 1961 | 107 | 106 | 106 | 103 | 112 | 107 | 99 | 102 | 106 | 110 | 109 | 115 | 116 | 119 | 122 |
| 1962 | 108 | 107 | 108 | 104 | 111 | 107 | 100 | 105 | 98 | 108 | 98 | 119 | 121 | 134 | 123 |
| 1963 | 112 | 111 | 114 | 103 | 115 | 112 | 110 | 105 | 102 | 108 | 102 | 153 | 125 | 135 | 128 |
| 1964 | 112 | 113 | 116 | 105 | 118 | 109 | 97 | 105 | 114 | 103 | 111 | 156 | 124 | 129 | 128 |
| 1965 [15] | 115 | 111 | 111 | 103 | 124 | 115 | 111 | 112 | 117 | 110 | 110 | 138 | 121 | 107 | 153 |
| 1966 [15] | 113 | 114 | 116 | 100 | 131 | 112 | 111 | 110 | 118 | 110 | 122 | 139 | 78 | 107 | 165 |

[1] Production of livestock and livestock products for human use, horses and mules excluded.
[2] Includes clipped wool, mohair, honey, and beeswax. These items are not included in the separate groups of livestock and products shown.
[3] Cattle and calves, sheep and lambs, and hogs.
[4] Butter, butterfat, wholesale milk, retail milk, and milk consumed on farms.
[5] Chicken eggs, commercial broilers, chickens, and turkeys.
[6] Includes farm gardens, production of hayseeds, pasture seeds and cover-crop seeds, and some miscellaneous crop production not included in separate groups of crops shown.
[7] Corn for grain, oats, barley, and sorghum grain.
[8] All hay, sorghum forage, corn silage, and sorghum silage.
[9] All wheat, rye, buckwheat, and rice.
[10] Potatoes, sweetpotatoes, dry edible beans, dry field peas, truck crops for processing, and truck crops for fresh market having value.
[11] Fruits, berries, and tree nuts having value.
[12] Sugar beets, sugarcane for sugar and seed, sugarcane sirup, and maple sirup.
[13] Cotton lint and cottonseed.
[14] Soybeans, peanuts picked and threshed, peanuts hogged, flaxseed, and tung nuts.
[15] Based on revised basic data from information in the 1964 Census of Agriculture and other data; therefore not completely comparable with 1964 and other recent years. Data for 1966 are preliminary.

Economic Research Service.

## Table 667.—Farm output: Index numbers by farming regions,[1] 1944–66

*[1957–59=100]*

| Year | Northeast | Lake States | Corn Belt | Northern Plains | Appalachian | Southeast | Delta States | Southern Plains | Mountain | Pacific | United States |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1944 | 86 | 77 | 76 | 89 | 96 | 88 | 94 | 93 | 75 | 71 | 83 |
| 1945 | 85 | 82 | 76 | 91 | 94 | 88 | 86 | 77 | 74 | 72 | 81 |
| 1946 | 91 | 81 | 82 | 87 | 902 | 86 | 79 | 78 | 74 | 78 | 84 |
| 1947 | 87 | 77 | 68 | 88 | 98 | 86 | 85 | 92 | 78 | 76 | 81 |
| 1948 | 90 | 83 | 88 | 92 | 103 | 91 | 110 | 84 | 81 | 77 | 88 |
| 1949 | 92 | 84 | 84 | 77 | 99 | 85 | 93 | 108 | 78 | 79 | 87 |
| 1950 | 96 | 83 | 83 | 88 | 98 | 85 | 88 | 84 | 80 | 81 | 86 |
| 1951 | 97 | 87 | 83 | 85 | 106 | 100 | 95 | 85 | 83 | 86 | 89 |
| 1952 | 96 | 90 | 89 | 93 | 103 | 93 | 100 | 87 | 89 | 90 | 92 |
| 1953 | 99 | 91 | 87 | 85 | 101 | 104 | 109 | 90 | 94 | 91 | 93 |
| 1954 | 99 | 93 | 90 | 88 | 103 | 92 | 102 | 90 | 88 | 93 | 93 |
| 1955 | 98 | 95 | 94 | 84 | 106 | 111 | 117 | 92 | 91 | 93 | 96 |
| 1956 | 101 | 98 | 96 | 81 | 111 | 107 | 108 | 87 | 91 | 97 | 97 |
| 1957 | 96 | 97 | 95 | 92 | 94 | 95 | 93 | 90 | 96 | 97 | 95 |
| 1958 | 104 | 100 | 100 | 112 | 102 | 99 | 93 | 105 | 103 | 98 | 102 |
| 1959 | 100 | 103 | 105 | 96 | 104 | 106 | 114 | 105 | 101 | 105 | 103 |
| 1960 | 103 | 102 | 106 | 113 | 107 | 108 | 110 | 112 | 102 | 102 | 106 |
| 1961 | 105 | 107 | 106 | 101 | 109 | 118 | 118 | 113 | 101 | 103 | 107 |
| 1962 | 100 | 103 | 107 | 112 | 113 | 110 | 118 | 106 | 104 | 108 | 108 |
| 1963 | 101 | 108 | 115 | 111 | 116 | 120 | 132 | 109 | 107 | 110 | 112 |
| 1964 | 100 | 105 | 110 | 110 | 116 | 124 | 138 | 110 | 106 | 112 | 112 |
| 1965 [2] | 104 | 104 | 116 | 117 | 109 | 128 | 139 | 122 | 111 | 111 | 115 |
| 1966 [2] | 99 | 107 | 115 | 121 | 105 | 128 | 130 | 111 | 109 | 113 | 113 |

[1] For States included in regions, see table 708.
[2] Based on revised basic data from information in the 1964 Census of Agriculture and other data; therefore not completely comparable with 1964 and other recent years. Data for 1966 are preliminary.

Economic Research Service. Data for 1939–43 in *Agricultural Statistics, 1968*, table 664.

## Table 668.—Land and livestock productivity: Index numbers of cropland used, crop production per acre, animal units of breeding livestock, and livestock production per breeding unit, United States, 1934–66

*[1957–59=100]*

| Year | Cropland used for crops [1] | Crop production per acre | Animal units of breeding livestock [2] | Livestock production per breeding unit [2] | Year | Cropland used for crops [1] | Crop production per acre | Animal units of breeding livestock [2] | Livestock production per breeding unit [2] |
|---|---|---|---|---|---|---|---|---|---|
| 1934 | 105 | 51 | 98 | 62 | 1951 | 107 | 85 | 103 | 89 |
| 1935 | 106 | 66 | 86 | 69 | 1952 | 106 | 90 | 103 | 89 |
| 1936 | 105 | 56 | 90 | 70 | 1953 | 106 | 89 | 100 | 93 |
| 1937 | 106 | 76 | 87 | 71 | 1954 | 106 | 88 | 104 | 92 |
| 1938 | 104 | 73 | 87 | 75 | 1955 | 106 | 91 | 106 | 93 |
| 1939 | 102 | 74 | 93 | 75 | 1956 | 103 | 92 | 104 | 95 |
| 1940 | 103 | 76 | 95 | 75 | 1957 | 100 | 93 | 101 | 96 |
| 1941 | 103 | 77 | 94 | 80 | 1958 | 99 | 105 | 99 | 100 |
| 1942 | 104 | 86 | 104 | 81 | 1959 | 101 | 102 | 100 | 104 |
| 1943 | 106 | 78 | 117 | 78 | 1960 | 99 | 109 | 97 | 105 |
| 1944 | 106 | 83 | 114 | 75 | 1961 | 95 | 113 | 98 | 108 |
| 1945 | 104 | 82 | 109 | 79 | 1962 | 92 | 116 | 99 | 108 |
| 1946 | 103 | 86 | 107 | 78 | 1963 | 94 | 119 | 100 | 111 |
| 1947 | 104 | 82 | 104 | 79 | 1964 | 94 | 116 | 101 | 112 |
| 1948 | 106 | 92 | 98 | 82 | 1965 [3] | 94 | 122 | 100 | 111 |
| 1949 | 108 | 85 | 99 | 86 | 1966 [3] | 93 | 120 | 97 | 118 |
| 1950 | 106 | 84 | 102 | 86 | | | | | |

[1] Cropland used for crops is the sum of the acreage of land from which one or more crops were harvested plus acreage of crop failure and summer fallow.
[2] Excludes horses and mules.
[3] Based on revised basic data from information in the 1964 Census of Agriculture and other data; therefore not completely comparable with 1964 and other recent years. Data for 1966 are preliminary.

Economic Research Service.

**Table 669.—Crop production per acre of cropland used for crops: Index numbers by farming regions,[1] 1944–66**

*[1957–59=100]*

| Year | Northeast | Lake States | Corn Belt | Northern Plains | Appalachian | Southeast | Delta States | Southern Plains | Mountain | Pacific | United States |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1944 | 75 | 72 | 74 | 90 | 83 | 78 | 91 | 78 | 82 | 75 | 83 |
| 1945 | 74 | 76 | 74 | 92 | 85 | 81 | 86 | 63 | 83 | 75 | 82 |
| 1946 | 88 | 77 | 85 | 87 | 96 | 79 | 77 | 65 | 86 | 83 | 86 |
| 1947 | 85 | 73 | 64 | 88 | 90 | 78 | 82 | 82 | 89 | 80 | 82 |
| 1948 | 91 | 83 | 92 | 94 | 94 | 86 | 108 | 73 | 89 | 79 | 92 |
| 1949 | 90 | 80 | 84 | 70 | 87 | 76 | 87 | 98 | 79 | 79 | 85 |
| 1950 | 96 | 79 | 82 | 83 | 90 | 80 | 86 | 71 | 79 | 84 | 84 |
| 1951 | 95 | 83 | 78 | 76 | 97 | 93 | 91 | 68 | 78 | 88 | 85 |
| 1952 | 92 | 87 | 88 | 85 | 93 | 82 | 96 | 72 | 83 | 91 | 90 |
| 1953 | 94 | 86 | 84 | 75 | 90 | 92 | 104 | 77 | 92 | 91 | 89 |
| 1954 | 94 | 88 | 85 | 75 | 94 | 81 | 95 | 77 | 80 | 92 | 88 |
| 1955 | 92 | 88 | 89 | 70 | 98 | 104 | 116 | 78 | 85 | 92 | 91 |
| 1956 | 99 | 97 | 93 | 68 | 107 | 103 | 108 | 74 | 85 | 96 | 92 |
| 1957 | 92 | 97 | 92 | 91 | 91 | 92 | 89 | 87 | 96 | 98 | 93 |
| 1958 | 106 | 101 | 103 | 118 | 104 | 104 | 94 | 109 | 103 | 98 | 105 |
| 1959 | 102 | 102 | 105 | 91 | 105 | 104 | 117 | 104 | 101 | 104 | 102 |
| 1960 | 108 | 105 | 109 | 118 | 110 | 114 | 113 | 112 | 101 | 101 | 109 |
| 1961 | 114 | 112 | 116 | 103 | 118 | 129 | 118 | 118 | 101 | 100 | 113 |
| 1962 | 105 | 111 | 118 | 121 | 130 | 126 | 117 | 109 | 105 | 112 | 116 |
| 1963 | 105 | 115 | 127 | 113 | 133 | 133 | 132 | 109 | 107 | 110 | 119 |
| 1964 | 104 | 107 | 118 | 109 | 131 | 140 | 135 | 113 | 104 | 115 | 116 |
| 1965 [2] | 116 | 111 | 133 | 111 | 127 | 159 | 130 | 130 | 106 | 110 | 122 |
| 1966 [2] | 107 | 119 | 132 | 120 | 119 | 161 | 114 | 114 | 104 | 111 | 120 |

See footnotes on page 543.

**Table 670.—Production per man-hour: Index numbers, by groups of enterprises, United States, 1934–66 [1]**

*[1957–59=100]*

| Year | Farm output | Livestock and products | | | | Crops | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | All livestock and products | Meat animals | Milk cows | Poultry | All crops | Feed grains | Hay and forage | Food grains | Vegetables | Fruits and nuts | Sugar crops | Cotton | Tobacco | Oil crops |
| 1934 | 27 | 43 | 71 | 42 | 30 | 27 | 14 | 23 | 18 | 43 | 55 | 27 | 27 | 66 | 14 |
| 1935 | 31 | 44 | 70 | 44 | 33 | 31 | 18 | 34 | 19 | 43 | 64 | 30 | 29 | 66 | 19 |
| 1936 | 29 | 46 | 72 | 45 | 33 | 28 | 15 | 26 | 19 | 43 | 56 | 32 | 30 | 64 | 15 |
| 1937 | 33 | 46 | 72 | 46 | 33 | 33 | 21 | 35 | 22 | 45 | 65 | 32 | 35 | 66 | 18 |
| 1938 | 35 | 48 | 73 | 47 | 35 | 35 | 20 | 37 | 24 | 46 | 64 | 35 | 33 | 65 | 20 |
| 1939 | 35 | 50 | 75 | 47 | 34 | 34 | 21 | 36 | 24 | 46 | 71 | 35 | 33 | 66 | 22 |
| 1940 | 36 | 50 | 76 | 48 | 34 | 37 | 22 | 39 | 27 | 47 | 71 | 38 | 35 | 71 | 23 |
| 1941 | 39 | 51 | 77 | 50 | 37 | 39 | 24 | 40 | 30 | 48 | 73 | 37 | 35 | 68 | 26 |
| 1942 | 42 | 56 | 80 | 52 | 38 | 43 | 27 | 43 | 35 | 50 | 75 | 36 | 39 | 70 | 25 |
| 1943 | 42 | 58 | 83 | 52 | 39 | 41 | 26 | 44 | 33 | 52 | 69 | 33 | 37 | 68 | 27 |
| 1944 | 44 | 56 | 81 | 53 | 38 | 44 | 28 | 45 | 36 | 50 | 78 | 34 | 41 | 74 | 27 |
| 1945 | 46 | 58 | 80 | 56 | 40 | 46 | 30 | 49 | 38 | 54 | 74 | 36 | 39 | 73 | 30 |
| 1946 | 49 | 59 | 80 | 59 | 39 | 50 | 35 | 53 | 41 | 59 | 82 | 40 | 39 | 78 | 32 |
| 1947 | 50 | 61 | 80 | 62 | 41 | 50 | 32 | 56 | 46 | 60 | 81 | 43 | 45 | 76 | 34 |
| 1948 | 56 | 62 | 81 | 64 | 42 | 57 | 44 | 62 | 48 | 66 | 79 | 43 | 49 | 83 | 44 |
| 1949 | 57 | 66 | 82 | 67 | 46 | 57 | 44 | 67 | 45 | 65 | 86 | 49 | 57 | 80 | 51 |
| 1950 | 61 | 68 | 84 | 67 | 48 | 63 | 49 | 73 | 53 | 69 | 88 | 55 | 53 | 82 | 61 |
| 1951 | 62 | 72 | 86 | 69 | 52 | 61 | 50 | 77 | 50 | 71 | 90 | 56 | 59 | 85 | 61 |
| 1952 | 68 | 74 | 86 | 71 | 55 | 67 | 57 | 79 | 61 | 74 | 92 | 63 | 62 | 83 | 65 |
| 1953 | 71 | 76 | 89 | 75 | 62 | 69 | 58 | 83 | 57 | 77 | 97 | 70 | 69 | 84 | 66 |
| 1954 | 74 | 80 | 91 | 77 | 67 | 73 | 62 | 77 | 61 | 80 | 103 | 75 | 73 | 88 | 71 |
| 1955 | 80 | 85 | 94 | 82 | 72 | 77 | 67 | 83 | 67 | 85 | 103 | 77 | 81 | 94 | 76 |
| 1956 | 86 | 89 | 96 | 88 | 82 | 83 | 75 | 87 | 72 | 92 | 103 | 85 | 84 | 100 | 86 |
| 1957 | 91 | 92 | 96 | 93 | 87 | 90 | 86 | 92 | 82 | 95 | 96 | 96 | 91 | 96 | 90 |
| 1958 | 103 | 100 | 99 | 100 | 102 | 105 | 101 | 102 | 113 | 100 | 101 | 97 | 101 | 102 | 106 |
| 1959 | 106 | 108 | 105 | 107 | 111 | 105 | 113 | 106 | 105 | 105 | 103 | 107 | 108 | 102 | 104 |
| 1960 | 115 | 113 | 106 | 115 | 124 | 114 | 127 | 113 | 128 | 110 | 97 | 112 | 116 | 108 | 109 |
| 1961 | 120 | 120 | 109 | 123 | 140 | 119 | 141 | 119 | 120 | 117 | 105 | 113 | 125 | 110 | 117 |
| 1962 | 127 | 127 | 114 | 130 | 150 | 124 | 159 | 121 | 124 | 117 | 102 | 114 | 149 | 117 | 118 |
| 1963 | 135 | 137 | 120 | 139 | 164 | 132 | 172 | 125 | 124 | 128 | 103 | 138 | 160 | 121 | 121 |
| 1964 | 142 | 147 | 127 | 150 | 179 | 133 | 170 | 130 | 131 | 123 | 107 | 130 | 175 | 124 | 114 |
| 1965 [2] | 155 | 159 | 137 | 163 | 197 | 146 | 198 | 127 | 134 | 128 | 106 | 128 | 209 | 118 | 130 |
| 1966 [2] | 161 | 170 | 145 | 175 | 211 | 151 | 202 | 129 | 139 | 129 | 116 | 131 | 211 | 119 | 134 |

See footnotes on page 543.

**Table 671.—Farm output per man-hour: Index numbers, by farming regions, 1944–66** [1]

*[1957–59= 100]*

| Year | North-east | Lake States | Corn Belt | North-ern Plains | Appa-lach-ian | South-east | Delta States | South-ern Plains | Moun-tain | Pacific | United States |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1944 | 45 | 42 | 42 | 45 | 54 | 40 | 40 | 44 | 45 | 49 | 44 |
| 1945 | 47 | 46 | 45 | 49 | 55 | 42 | 41 | 42 | 48 | 51 | 46 |
| 1946 | 52 | 49 | 50 | 52 | 58 | 43 | 41 | 46 | 50 | 56 | 49 |
| 1947 | 55 | 52 | 46 | 56 | 59 | 44 | 43 | 52 | 54 | 57 | 50 |
| 1948 | 60 | 59 | 59 | 61 | 63 | 48 | 50 | 51 | 58 | 61 | 56 |
| 1949 | 63 | 60 | 59 | 57 | 61 | 48 | 47 | 65 | 58 | 63 | 57 |
| 1950 | 67 | 63 | 61 | 66 | 64 | 52 | 52 | 58 | 62 | 68 | 61 |
| 1951 | 71 | 67 | 63 | 63 | 68 | 59 | 55 | 56 | 65 | 70 | 62 |
| 1952 | 73 | 72 | 70 | 73 | 69 | 59 | 60 | 63 | 74 | 76 | 68 |
| 1953 | 77 | 75 | 70 | 68 | 73 | 70 | 65 | 67 | 81 | 82 | 71 |
| 1954 | 80 | 78 | 74 | 70 | 76 | 68 | 72 | 72 | 74 | 88 | 74 |
| 1955 | 83 | 83 | 80 | 71 | 84 | 83 | 85 | 76 | 81 | 89 | 80 |
| 1956 | 89 | 88 | 86 | 74 | 93 | 88 | 88 | 78 | 84 | 93 | 86 |
| 1957 | 91 | 92 | 91 | 86 | 91 | 91 | 88 | 88 | 92 | 96 | 91 |
| 1958 | 103 | 101 | 101 | 110 | 103 | 102 | 97 | 104 | 102 | 98 | 103 |
| 1959 | 106 | 107 | 108 | 104 | 106 | 107 | 115 | 108 | 106 | 106 | 106 |
| 1960 | 113 | 113 | 116 | 127 | 114 | 112 | 117 | 122 | 112 | 105 | 115 |
| 1961 | 121 | 122 | 125 | 120 | 118 | 127 | 128 | 128 | 116 | 108 | 120 |
| 1962 | 122 | 123 | 132 | 135 | 124 | 124 | 144 | 132 | 122 | 114 | 127 |
| 1963 | 129 | 135 | 147 | 139 | 130 | 135 | 159 | 142 | 130 | 117 | 135 |
| 1964 | 135 | 136 | 149 | 143 | 140 | 146 | 175 | 149 | 134 | 120 | 142 |
| 1965 [2] | 146 | 141 | 168 | 160 | 147 | 164 | 190 | 174 | 142 | 123 | 155 |
| 1966 [2] | 148 | 153 | 177 | 173 | 148 | 168 | 197 | 179 | 149 | 124 | 161 |

[1] Index of farm output (see table 667) divided by index of man-hours of labor used on farms (for absolute number of man-hours of labor used on farms in the United States, see table 698).
[2] Preliminary.

Economic Research Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 668.

FOOTNOTES FOR TABLE 676

[1] Beginning 1950, includes Alaska and Hawaii.
[2] Reports of cooperatives are included either for the calendar year or for fiscal years ending between July 1 of the calendar year shown and June 30 of the following calendar year, with limited exceptions.
[3] Includes independent local cooperatives, centralized cooperatives, and federations of cooperatives. Cooperatives are classified according to their major activity. If, for example, more than 50 percent of a cooperative's business is derived from marketing activities, it is included as a marketing cooperative. Prior to 1950, total dollar volume of the marketing cooperatives was classified as marketing business even though a portion of this volume was derived from handling supplies or performing services for patrons. Similarly, the total volume of farm-supply cooperatives was classified as farm-supply business even though a portion of their business originated from the sale of various farm commodities or from performing trucking and other services for patrons. In 1950, the method of reporting was revised so that cooperatives reported sales of each major commodity marketed, the value of each major type of supply purchased, and receipts from major types of services performed for patrons. Beginning 1950, the total marketing volume, therefore, consists only of the value of products actually marketed and farm-supply volume consists only of the value of individual supplies purchased.
[4] In 1950, a separate category was set up for cooperatives whose major activity is providing services related to marketing and farm-supply activities.
[5] Includes members (those entitled to vote for directors) but does not include nonvoting patrons. (Some duplication exists because some farmers belong to more than one cooperative.)
[6] Receipts for services related to marketing and purchasing activities, but not included in the volumes reported for these activities.
[7] Preliminary.
[8] Includes service receipts for cooperatives rendering essential services either in marketing or farm-supply purchasing.
[9] The estimated gross business figures for 1950 and subsequent years cannot be compared with the estimated business for previous years because in previous figures not all of the supply sales at wholesale level for other cooperatives or terminal market sales for local cooperatives were included. Estimated gross business, however, includes all business reported between cooperatives, such as the wholesale business of farm-supply cooperatives with other cooperatives or terminal market sales for local cooperatives.
[10] The estimated net business figures for 1950 and subsequent years cannot be compared with the estimated business for previous years because previous figures included some supply sales at the wholesale level for other cooperatives and some terminal market sales for local cooperatives. Estimated net business represents the value at the first level at which cooperatives transact business for farmers. Figures are adjusted for duplication resulting from intercooperative business.

Farmer Cooperative Service. Based on records from cooperatives reporting to the Service. Data for 1929–33 in *Agricultural Statistics, 1967*, table 668.

**Table 672.—Selected crops: Man-hours per unit of production and related factors, United States, indicated periods, 1910–66 [1]**

| Crop and item | 1910–14 | 1925–29 | 1935–39 | 1945–49 | 1955–59 | 1962–66 [2] |
|---|---|---|---|---|---|---|
| Corn for grain: | | | | | | |
| Man-hours per acre | 35.2 | 30.3 | 28.1 | 19.2 | 9.9 | 6.2 |
| Yield-bushels | 26.0 | 26.3 | 26.1 | 36.1 | 48.7 | 68.0 |
| Man-hours per 100 bushels | 135 | 115 | 108 | 53 | 20 | 9 |
| Sorghum grain: | | | | | | |
| Man-hours per acre | ---------- | 17.5 | 13.1 | 8.8 | 5.9 | 4.4 |
| Yield-bushels | ---------- | 16.8 | 12.8 | 17.8 | 29.2 | 47.4 |
| Man-hours per 100 bushels | ---------- | 104 | 102 | 49 | 20 | 9 |
| Wheat: | | | | | | |
| Man-hours per acre | 15.2 | 10.5 | 8.8 | 5.7 | 3.8 | 2.9 |
| Yield-bushels | 14.4 | 14.1 | 13.2 | 16.9 | 22.3 | 25.9 |
| Man-hours per 100 bushels | 106 | 74 | 67 | 34 | 17 | 11 |
| Hay: | | | | | | |
| Man-hours per acre | 11.9 | 12.0 | 11.3 | 8.4 | 6.0 | 5.3 |
| Yield-ton | 1.15 | 1.22 | 1.24 | 1.35 | 1.61 | 1.79 |
| Man-hours per ton | 10.3 | 9.8 | 9.1 | 6.2 | 3.7 | 3.0 |
| Potatoes: | | | | | | |
| Man-hours per acre | 76.0 | 73.1 | 69.7 | 68.5 | 53.1 | 46.8 |
| Yield-cwt | 59.8 | 68.4 | 70.3 | 117.8 | 178.1 | 198.3 |
| Man-hours per ton | 25 | 21 | 20 | 12 | 6 | 5 |
| Sugarbeets: | | | | | | |
| Man-hours per acre | 128 | 109 | 98 | 85 | 51 | 36 |
| Yield-ton | 10.6 | 10.9 | 11.6 | 13.6 | 17.4 | 17.3 |
| Man-hours per ton | 12.1 | 10.0 | 8.4 | 6.3 | 2.9 | 2.1 |
| Cotton: | | | | | | |
| Man-hours per acre | 116 | 96 | 99 | 83 | 66 | 40 |
| Yield-pounds | 201 | 171 | 226 | 273 | 428 | 501 |
| Man-hours per bale | 276 | 268 | 209 | 146 | 74 | 39 |
| Tobacco: | | | | | | |
| Man-hours per acre [3] | 356 | 370 | 415 | 460 | 475 | 496 |
| Yield-pounds | 816 | 772 | 886 | 1,176 | 1,541 | 1,958 |
| Man-hours per 100 pounds | 44 | 48 | 47 | 39 | 31 | 25 |
| Soybeans: | | | | | | |
| Man-hours per acre [3] | ---------- | 15.9 | 11.8 | 8.0 | 5.2 | 4.8 |
| Yield-bushels | ---------- | 12.6 | 18.5 | 19.6 | 22.7 | 24.3 |
| Man-hours per 100 bushels | ---------- | 126 | 64 | 41 | 23 | 20 |

[1] Man-hours per acre harvested, including preharvest work on acreages abandoned, grazed, and turned under.
[2] Preliminary.
[3] Per acre planted and harvested.

Economic Research Service.

**Table 673.—Livestock: Man-hours per unit of production and related factors, United States, indicated periods, 1910–66 [1]**

| Kind of livestock and item | 1910–14 | 1925–29 | 1935–39 | 1945–49 | 1955–59 | 1962–66 [1] |
|---|---|---|---|---|---|---|
| Milk cows: | | | | | | |
| Man-hours per cow | 146 | 145 | 148 | 129 | 109 | 87 |
| Milk per cow (pounds) | 3,842 | 4,437 | 4,401 | 4,992 | 6,307 | 7,905 |
| Man-hours per cwt. of milk | 3.8 | 3.3 | 3.4 | 2.6 | 1.7 | 1.1 |
| Cattle other than milk cows: | | | | | | |
| Man-hours per cwt. of beef produced [2 3] | 4.6 | 4.3 | 4.2 | 4.0 | 3.2 | 2.5 |
| Hogs: | | | | | | |
| Man-hours per cwt. produced [3] | 3.6 | 3.3 | 3.2 | 3.0 | 2.4 | 1.8 |
| Chickens (laying flocks and eggs): | | | | | | |
| Man-hours per 100 layers | ---------- | 218 | 221 | 240 | 175 | 112 |
| Rate of lay | ---------- | 117 | 129 | 161 | 200 | 215 |
| Man-hours per 100 eggs produced | ---------- | 1.9 | 1.7 | 1.5 | .9 | .5 |
| Chickens (farm raised): | | | | | | |
| Man-hours per 100 birds | 33 | 32 | 30 | 29 | 23 | 15 |
| Man-hours per cwt. produced [3] | 9.5 | 9.4 | 9.0 | 7.7 | 6.7 | 3.9 |
| Chickens (broilers): | | | | | | |
| Man-hours per 100 birds | ---------- | ---------- | 25 | 16 | 4 | 3 |
| Man-hours per cwt. produced [3] | ---------- | ---------- | 8.5 | 5.1 | 1.3 | 0.7 |
| Turkeys: | | | | | | |
| Man-hours per cwt. produced [3] | 31.4 | 28.5 | 23.7 | 13.1 | 4.4 | 2.2 |

[1] Preliminary.
[2] Production includes beef produced as a byproduct of the milk cow enterprise.
[3] Live weight production.

Economic Research Service.

**Table 674.—Industrial production and income: Index numbers of production in selected lines and production workers weekly payroll index, United States, 1929–66**

*[1957–59=100]*

| Year | Industrial production | | | | | Production worker weekly payroll index | Year | Industrial production | | | | | Production worker weekly payroll index |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | Manufactures | Durable manufactures | Nondurable manufactures | Mining | | | Total | Manufactures | Durable manufactures | Nondurable manufactures | Mining | |
| 1929 | 38.4 | 38.6 | 38.2 | 38.3 | 54.2 | 20.0 | 1948 | 68.4 | 68.9 | 67.0 | 69.5 | 84.0 | 64.8 |
| 1930 | 32.0 | 31.7 | 28.4 | 34.8 | 47.0 | 16.2 | 1949 | 64.7 | 65.1 | 60.9 | 68.3 | 74.5 | 60.0 |
| 1931 | 26.5 | 25.9 | 19.5 | 32.8 | 40.3 | 12.3 | 1950 | 74.9 | 75.8 | 74.1 | 76.0 | 83.2 | 68.9 |
| 1932 | 20.7 | 19.9 | 11.9 | 28.9 | 33.6 | 8.5 | 1951 | 81.3 | 81.9 | 83.5 | 78.5 | 91.3 | 80.3 |
| 1933 | 24.4 | 23.7 | 15.5 | 32.8 | 38.5 | 9.3 | 1952 | 84.3 | 85.2 | 88.5 | 80.0 | 90.5 | 84.5 |
| 1934 | 26.6 | 26.0 | 18.8 | 33.8 | 40.3 | 11.9 | 1953 | 91.3 | 92.7 | 99.9 | 83.6 | 92.9 | 93.6 |
| 1935 | 30.7 | 30.6 | 24.1 | 37.4 | 43.7 | 13.9 | 1954 | 85.8 | 86.3 | 88.4 | 83.6 | 90.2 | 85.4 |
| 1936 | 36.3 | 36.4 | 31.2 | 41.6 | 50.3 | 16.3 | 1955 | 96.6 | 97.3 | 101.9 | 91.6 | 99.2 | 94.8 |
| 1937 | 39.7 | 39.7 | 35.2 | 44.1 | 56.7 | 19.8 | 1956 | 99.9 | 100.2 | 104.0 | 95.4 | 104.8 | 100.2 |
| 1938 | 31.4 | 30.5 | 22.6 | 39.1 | 49.0 | 15.6 | 1957 | 100.7 | 100.8 | 104.0 | 96.7 | 104.6 | 101.4 |
| 1939 | 38.3 | 37.9 | 31.4 | 44.9 | 53.8 | 18.6 | 1958 | 93.7 | 93.2 | 90.3 | 96.8 | 95.6 | 93.5 |
| 1940 | 43.9 | 43.8 | 40.0 | 47.3 | 60.1 | 21.1 | 1959 | 105.6 | 106.0 | 105.6 | 106.5 | 99.7 | 105.1 |
| 1941 | 56.4 | 58.3 | 57.7 | 57.6 | 64.8 | 30.7 | 1960 | 108.7 | 108.9 | 108.5 | 109.5 | 101.6 | 106.7 |
| 1942 | 69.3 | 73.1 | 79.9 | 63.7 | 67.0 | 45.0 | 1961 | 109.7 | 109.6 | 107.0 | 112.9 | 102.6 | 105.4 |
| 1943 | 82.9 | 88.7 | 102.9 | 70.7 | 69.0 | 61.6 | 1962 | 118.3 | 118.7 | 117.9 | 119.8 | 105.0 | 113.8 |
| 1944 | 81.7 | 86.3 | 100.9 | 68.2 | 74.2 | 63.6 | 1963 | 124.3 | 124.9 | 124.5 | 125.3 | 107.9 | 117.9 |
| 1945 | 70.5 | 73.0 | 78.2 | 65.6 | 73.0 | 54.3 | 1964 | 132.3 | 133.1 | 133.5 | 132.6 | 111.3 | 124.2 |
| 1946 | 59.5 | 60.0 | 54.7 | 64.8 | 72.2 | 50.2 | 1965 | 143.4 | 145.0 | 148.4 | 140.8 | 114.8 | 135.9 |
| 1947 | 65.7 | 66.4 | 64.3 | 67.2 | 79.9 | 60.3 | 1966 [1] | 156.3 | 158.7 | 165.1 | 150.7 | 120.3 | 150.4 |

[1] Preliminary.

Economic Research Service. Production indexes compiled from reports of Federal Reserve System; payroll index compiled from reports of the U.S. Department of Labor.

**Table 675.—Productivity of farmworker: Persons supplied farm products by one farmworker and related factors, United States, selected years 1820–1966**

| Year | Persons supplied per farm worker [1] | | | Total farm employment | Total United States population July 1 [2] | Year | Persons supplied per farm worker [1] | | | Total farm employment | Total United States population July 1 [2] |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | At home | Abroad | | | | Total | At home | Abroad | | |
| | *Number* | *Number* | *Number* | *Millions* | *Millions* | | *Number* | *Number* | *Number* | *Millions* | *Millions* |
| 1820 | 4.12 | 3.84 | 0.28 | 2.4 | 9.6 | 1948 | 14.52 | 12.83 | 1.69 | 10.4 | 146.6 |
| 1830 | 4.00 | 3.76 | .24 | 3.3 | 12.9 | 1949 | 14.92 | 13.43 | 1.49 | 10.0 | 149.2 |
| 1840 | 3.95 | 3.72 | .23 | 4.4 | 17.1 | 1950 | 15.47 | 13.79 | 1.68 | 9.9 | 151.7 |
| 1850 | 4.18 | 3.97 | .21 | 5.7 | 23.3 | 1951 | 15.76 | 13.97 | 1.79 | 9.5 | 154.3 |
| 1860 | 4.53 | 4.06 | .47 | 7.3 | 31.5 | 1952 | 16.40 | 15.01 | 1.39 | 9.1 | 157.0 |
| 1870 | 5.14 | 4.64 | .50 | 8.0 | 39.9 | 1953 | 17.21 | 15.77 | 1.44 | 8.9 | 159.6 |
| 1880 | 5.57 | 4.48 | 1.09 | 10.1 | 50.3 | 1954 | 18.10 | 16.24 | 1.86 | 8.7 | 162.4 |
| 1890 | 5.77 | 4.69 | 1.08 | 11.7 | 63.1 | 1955 | 19.49 | 17.32 | 2.17 | 8.4 | 165.3 |
| 1900 | 6.95 | 5.23 | 1.72 | 12.8 | 76.1 | 1956 | 21.72 | 18.53 | 3.19 | 7.9 | 168.2 |
| 1910 | 7.07 | 6.05 | 1.02 | 13.6 | 92.4 | 1957 | 22.76 | 19.83 | 2.93 | 7.6 | 171.3 |
| 1920 | 8.27 | 6.84 | 1.43 | 13.4 | 106.5 | 1958 | 23.21 | 20.65 | 2.56 | 7.5 | 174.1 |
| 1930 | 9.75 | 8.77 | .98 | 12.5 | 123.1 | 1959 | 24.51 | 21.36 | 3.15 | 7.3 | 177.1 |
| 1940 | 10.69 | 10.33 | .36 | 11.0 | 132.1 | 1960 | 25.85 | 22.30 | 3.55 | 7.1 | 179.9 |
| 1941 | 11.97 | 10.97 | 1.00 | 10.7 | 133.4 | 1961 | 27.58 | 23.61 | 3.97 | 6.9 | 183.0 |
| 1942 | 12.97 | 11.82 | 1.15 | 10.5 | 134.9 | 1962 | 28.57 | 24.69 | 3.88 | 6.7 | 185.8 |
| 1943 | 13.54 | 12.09 | 1.45 | 10.4 | 136.7 | 1963 | 30.75 | 25.81 | 4.94 | 6.5 | 188.6 |
| 1944 | 13.84 | 12.48 | 1.36 | 10.2 | 138.4 | 1964 | 33.25 | 27.92 | 5.33 | 6.1 | 191.3 |
| 1945 | 14.55 | 12.87 | 1.68 | 10.0 | 139.9 | 1965 [3] | 37.02 | 30.79 | 6.23 | 5.6 | 193.7 |
| 1946 | 14.28 | 12.36 | 1.92 | 10.3 | 141.4 | 1966 [3] | 39.56 | 33.54 | 6.02 | 5.2 | 195.9 |
| 1947 | 14.13 | 12.61 | 1.52 | 10.4 | 144.1 | | | | | | |

[1] Total persons supplied with agricultural products from United States farm production divided by farm employment. Total persons supplied in the United States is obtained by dividing value of farm production minus value of agricultural exports by per capita level of support. Total persons supplied abroad is calculated by dividing value of United States agricultural exports by per capita level of support in the United States. Per capita level of support is derived by dividing total population into value of farm production minus value of agricultural exports plus value of agricultural imports.

[2] Includes persons in our military forces in this country and abroad. Excludes Alaska and Hawaii.

[3] Preliminary.

Economic Research Service.

**Table 676.—Farmers' marketing, farm-supply, and related-service cooperatives: Number, memberships, and business, United States, 1934–64** [1]

| Year [2] | Cooperatives [3] | | | | Estimated memberships [5] | | | | Estimated service receipts [6] |
|---|---|---|---|---|---|---|---|---|---|
| | Marketing | Farm supply | Service [4] | Total | Marketing | Farm supply | Service [4] | Total | |
| | *Number* | *Number* | *Number* | *Number* | *1,000 members* | *1,000 members* | *1,000 members* | *1,000 members* | *Million dollars* |
| 1934 | 8,794 | 1,906 | ---------- | 10,700 | 2,490 | 790 | ---------- | 3,280 | ---------- |
| 1935 | 8,388 | 2,112 | ---------- | 10,500 | 2,710 | 950 | ---------- | 3,660 | ---------- |
| 1936 | 8,142 | 2,601 | ---------- | 10,743 | 2,414 | 856 | ---------- | 3,270 | ---------- |
| 1937 | 8,300 | 2,600 | ---------- | 10,900 | 2,500 | 900 | ---------- | 3,400 | ---------- |
| 1938 | 8,100 | 2,600 | ---------- | 10,700 | 2,410 | 890 | ---------- | 3,300 | ---------- |
| 1939 | 8,051 | 2,649 | ---------- | 10,700 | 2,300 | 900 | ---------- | 3,200 | ---------- |
| 1940 | 7,943 | 2,657 | ---------- | 10,600 | 2,420 | 980 | ---------- | 3,400 | ---------- |
| 1941 | 7,824 | 2,726 | ---------- | 10,550 | 2,430 | 1,170 | ---------- | 3,600 | ---------- |
| 1942 | 7,708 | 2,742 | ---------- | 10,450 | 2,580 | 1,270 | ---------- | 3,850 | ---------- |
| 1943 | 7,522 | 2,778 | ---------- | 10,300 | 2,730 | 1,520 | ---------- | 4,250 | ---------- |
| 1944 | 7,400 | 2,750 | ---------- | 10,150 | 2,895 | 1,610 | ---------- | 4,505 | ---------- |
| 1945 | 7,378 | 2,772 | ---------- | 10,150 | 3,150 | 1,860 | ---------- | 5,010 | ---------- |
| 1946 | 7,268 | 2,857 | ---------- | 10,125 | 3,378 | 2,058 | ---------- | 5,436 | ---------- |
| 1947 | 7,159 | 2,976 | ---------- | 10,135 | 3,630 | 2,260 | ---------- | 5,890 | ---------- |
| 1948 | 6,993 | 3,082 | ---------- | 10,075 | 3,973 | 2,411 | ---------- | 6,384 | ---------- |
| 1949 | 6,922 | 3,113 | ---------- | 10,035 | 4,075 | 2,509 | ---------- | 6,584 | ---------- |
| 1950 | 6,519 | 3,283 | 262 | 10,064 | 4,118 | 2,879 | 94 | 7,091 | 100 |
| 1951 | 6,594 | 3,324 | 261 | 10,179 | 4,229 | 3,033 | 102 | 7,364 | 114 |
| 1952 | 6,501 | 3,378 | 249 | 10,128 | 4,247 | 3,139 | 89 | 7,475 | 142 |
| 1953 | 6,457 | 3,374 | 241 | 10,072 | 4,273 | 3,253 | 82 | 7,608 | 158 |
| 1954 | 6,330 | 3,346 | 227 | 9,903 | 4,213 | 3,323 | 68 | 7,604 | 195 |
| 1955 | 6,284 | 3,375 | 235 | 9,894 | 4,223 | 3,444 | 65 | 7,732 | 215 |
| 1956 | 6,284 | 3,373 | 234 | 9,891 | 4,122 | 3,489 | 62 | 7,673 | 235 |
| 1957 | 6,119 | 3,383 | 233 | 9,735 | 3,880 | 3,543 | 63 | 7,486 | 247 |
| 1958 | 6,042 | 3,387 | 229 | 9,658 | 3,861 | 3,644 | 54 | 7,559 | 273 |
| 1959 | 5,828 | 3,297 | 220 | 9,345 | 3,622 | 3,600 | 51 | 7,273 | 298 |
| 1960 | 5,727 | 3,222 | 214 | 9,163 | 3,473 | 3,680 | 50 | 7,203 | 306 |
| 1961 | 5,626 | 3,206 | 207 | 9,039 | 3,420 | 3,635 | 44 | 7,099 | 302 |
| 1962 | 5,502 | 3,211 | 194 | 8,907 | 3,582 | 3,596 | 41 | 7,219 | 303 |
| 1963 | 5,421 | 3,226 | 200 | 8,847 | 3,613 | 3,425 | 42 | 7,080 | 313 |
| 1964 [7] | 5,305 | 3,085 | 193 | 8,583 | 3,791 | 3,251 | 40 | 7,082 | 316 |

| Year [2] | Marketing volume [3] | | | Farm supply volume [3] | | | Total marketing and farm supply volume and service receipts [3] | | |
|---|---|---|---|---|---|---|---|---|---|
| | Estimated business [8] | Estimated gross business [9] | Estimated net business [10] | Estimated business [8] | Estimated gross business [9] | Estimated net business [10] | Estimated business [8] | Estimated gross business [9] | Estimated net business [10] |
| | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* |
| 1934 | 1,343 | ---------- | ---------- | 187 | ---------- | ---------- | 1,530 | ---------- | ---------- |
| 1935 | 1,586 | ---------- | ---------- | 254 | ---------- | ---------- | 1,840 | ---------- | ---------- |
| 1936 | 1,883 | ---------- | ---------- | 313 | ---------- | ---------- | 2,196 | ---------- | ---------- |
| 1937 | 2,050 | ---------- | ---------- | 350 | ---------- | ---------- | 2,400 | ---------- | ---------- |
| 1938 | 1,765 | ---------- | ---------- | 335 | ---------- | ---------- | 2,100 | ---------- | ---------- |
| 1939 | 1,729 | ---------- | ---------- | 358 | ---------- | ---------- | 2,087 | ---------- | ---------- |
| 1940 | 1,911 | ---------- | ---------- | 369 | ---------- | ---------- | 2,280 | ---------- | ---------- |
| 1941 | 2,360 | ---------- | ---------- | 480 | ---------- | ---------- | 2,840 | ---------- | ---------- |
| 1942 | 3,180 | ---------- | ---------- | 600 | ---------- | ---------- | 3,780 | ---------- | ---------- |
| 1943 | 4,430 | ---------- | ---------- | 730 | ---------- | ---------- | 5,160 | ---------- | ---------- |
| 1944 | 4,835 | ---------- | ---------- | 810 | ---------- | ---------- | 5,645 | ---------- | ---------- |
| 1945 | 5,147 | ---------- | ---------- | 923 | ---------- | ---------- | 6,070 | ---------- | ---------- |
| 1946 | 6,005 | ---------- | ---------- | 1,111 | ---------- | ---------- | 7,116 | ---------- | ---------- |
| 1947 | 7,195 | ---------- | ---------- | 1,440 | ---------- | ---------- | 8,635 | ---------- | ---------- |
| 1948 | 7,700 | ---------- | ---------- | 1,620 | ---------- | ---------- | 9,320 | ---------- | ---------- |
| 1949 | 7,083 | ---------- | ---------- | 1,643 | ---------- | ---------- | 8,726 | ---------- | ---------- |
| 1950 | ---------- | 7,985 | 6,362 | ---------- | 2,437 | 1,685 | ---------- | 10,522 | 8,147 |
| 1951 | ---------- | 9,261 | 7,377 | ---------- | 2,762 | 1,919 | ---------- | 12,137 | 9,410 |
| 1952 | ---------- | 9,295 | 7,366 | ---------- | 2,867 | 2,013 | ---------- | 12,304 | 9,521 |
| 1953 | ---------- | 9,198 | 7,339 | ---------- | 2,842 | 1,978 | ---------- | 12,198 | 9,475 |
| 1954 | ---------- | 9,348 | 7,425 | ---------- | 2,922 | 2,022 | ---------- | 12,465 | 9,642 |
| 1955 | ---------- | 9,514 | 7,495 | ---------- | 2,973 | 2,046 | ---------- | 12,702 | 9,756 |
| 1956 | ---------- | 10,110 | 7,999 | ---------- | 3,153 | 2,146 | ---------- | 13,498 | 10,380 |
| 1957 | ---------- | 10,539 | 8,318 | ---------- | 3,269 | 2,188 | ---------- | 14,055 | 10,753 |
| 1958 | ---------- | 11,412 | 9,103 | ---------- | 3,550 | 2,371 | ---------- | 15,235 | 11,747 |
| 1959 | ---------- | 11,689 | 9,330 | ---------- | 3,660 | 2,408 | ---------- | 15,647 | 12,036 |
| 1960 | ---------- | 12,144 | 9,631 | ---------- | 3,744 | 2,472 | ---------- | 16,194 | 12,409 |
| 1961 | ---------- | 12,923 | 10,161 | ---------- | 3,915 | 2,561 | ---------- | 17,210 | 13,024 |
| 1962 | ---------- | 13,894 | 10,834 | ---------- | 4,145 | 2,705 | ---------- | 18,342 | 13,842 |
| 1963 | ---------- | 14,533 | 11,209 | ---------- | 4,394 | 2,832 | ---------- | 19,240 | 14,354 |
| 1964 [7] | ---------- | 14,813 | 11,513 | ---------- | 4,495 | 2,910 | ---------- | 19,624 | 14,739 |

See footnotes on page 547.

**Table 677.—Farmers' cooperatives: Number of marketing, farm-supply, and related-service cooperatives and business volume, United States, 1964–65 [1] (preliminary)**

| Item | Cooperatives handling | Gross business (includes intercooperative business) | Net business (excludes intercooperative business) [2] |
|---|---|---|---|
| | *Number* | *1,000 dollars* | *1,000 dollars* |
| Products marketed: | | | |
| Beans and peas (dry edible) | 65 | 43,963 | 29,753 |
| Cotton and cotton products | 581 | 929,137 | 830,189 |
| Dairy products | 1,346 | 4,897,604 | 3,769,721 |
| Fruits and vegetables | 592 | 1,625,735 | 1,232,009 |
| Grain, soybeans, and soybean meal and oil | 2,596 | 3,902,697 | 2,465,321 |
| Livestock and livestock products | 479 | 1,520,084 | 1,433,243 |
| Nuts | 84 | 184,563 | 175,733 |
| Poultry products | 410 | 498,289 | 412,471 |
| Rice | 59 | 285,506 | 242,563 |
| Sugar products | 67 | 529,947 | 529,947 |
| Tobacco | 34 | 301,151 | 301,002 |
| Wool and mohair | 224 | 27,630 | 27,481 |
| Miscellaneous [3] | 182 | 66,911 | 63,784 |
| Total farm products | [4] 6,009 | 14,813,217 | 11,513,217 |
| Supplies purchased: | | | |
| Building materials | 1,925 | 158,470 | 114,075 |
| Containers | 1,050 | 66,702 | 33,652 |
| Farm machinery and equipment | 1,600 | 109,099 | 72,012 |
| Feed | 4,363 | 1,441,423 | 1,034,864 |
| Fertilizer | 4,409 | 923,680 | 507,101 |
| Meats and groceries | 775 | 78,450 | 60,418 |
| Petroleum products | 2,773 | 1,010,181 | 642,610 |
| Seed | 3,962 | 170,761 | 121,378 |
| Sprays and dusts (farm chemicals) | 3,329 | 129,459 | 82,096 |
| Other supplies [5] | 4,858 | 406,992 | 241,982 |
| Total farm supplies | [4] 6,763 | 4,495,217 | 2,910,188 |
| Receipts for services: | | | |
| Trucking, cotton ginning, storage, grinding, locker plants, miscellaneous | [4] 5,502 | [6] 315,527 | [6] 315,527 |
| Total business | [4] 8,583 | 19,623,961 | 14,738,932 |

[1] Includes Alaska and Hawaii.
[2] Represents value at the first level at which cooperatives transact business for farmers.
[3] Includes coffee, forest products, fur pelts, hay, hops, nursery stock, tung oil, and other farm products not separately classified.
[4] Because many cooperatives do more than one type of business, these totals are less than the number that would be obtained by adding the number of cooperatives marketing individual products, handling individual supplies, or providing individual services.
[5] Includes plant equipment, automotive supplies, hardware, chicks, and other supplies not separately classified.
[6] Receipts for services related to marketing and purchasing activities, but not included in the volumes reported for these activities.

Farmer Cooperative Service. Based on records from cooperatives reporting to the Service.

**Table 678.—Farmers' cooperatives: Number of cooperatives, memberships, and business volume of marketing, farm-supply, and related-service cooperatives, by States, 1964–65 (preliminary)**

| State and division | Cooperatives headquartered in State | Cooperatives doing business in State [1] | Memberships in State | Net business (excludes intercooperative business) [2] |
|---|---|---|---|---|
| | *Number* | *Number* | *Number* | *1,000 dollars* |
| Maine | 16 | 21 | 9,640 | 56,199 |
| New Hampshire | 8 | 16 | 2,755 | 29,836 |
| Vermont | 21 | 31 | 9,750 | 101,669 |
| Massachusetts | 31 | 37 | 9,380 | 80,669 |
| Rhode Island | 1 | 5 | 670 | 12,610 |
| Connecticut | 22 | 29 | 5,445 | 69,871 |
| New England | 99 | ---- | 37,640 | 350,854 |
| New York | 344 | 357 | 157,145 | 720,973 |
| New Jersey | 53 | 62 | 25,405 | 101,587 |
| Pennsylvania | 159 | 185 | 123,475 | 420,877 |
| Middle Atlantic | 556 | ---- | 306,025 | 1,243,437 |
| Ohio | 241 | 259 | 305,840 | 614,172 |
| Indiana | 128 | 155 | 425,975 | 494,503 |
| Illinois | 397 | 417 | 442,335 | 804,939 |
| Michigan | 183 | 207 | 161,600 | 432,429 |
| Wisconsin | 639 | 668 | 392,965 | 790,319 |
| East North Central | 1,588 | ---- | 1,728,715 | 3,136,362 |
| Minnesota | 1,108 | 1,132 | 625,875 | 983,709 |
| Iowa | 549 | 588 | 425,510 | 934,311 |
| Missouri | 198 | 223 | 416,250 | 381,107 |
| North Dakota | 508 | 530 | 257,060 | 364,422 |
| South Dakota | 296 | 319 | 190,395 | 223,893 |
| Nebraska | 364 | 391 | 277,380 | 424,366 |
| Kansas | 320 | 342 | 219,010 | 468,351 |
| West North Central | 3,343 | ---- | 2,411,480 | 3,780,159 |
| Delaware | 13 | 20 | 13,300 | 14,312 |
| Maryland | 62 | 73 | 66,475 | 124,047 |
| Virginia | 160 | 172 | 212,530 | 202,500 |
| West Virginia | 71 | 86 | 51,485 | 40,188 |
| North Carolina | 40 | 56 | 299,135 | 273,888 |
| South Carolina | 23 | 29 | 72,660 | 69,178 |
| Georgia | 77 | 89 | 182,195 | 209,828 |
| Florida | 108 | 116 | 47,315 | 367,845 |
| South Atlantic | 554 | ---- | 945,095 | 1,301,786 |
| Kentucky | 86 | 102 | 268,780 | 149,008 |
| Tennessee | 133 | 148 | 154,195 | 112,267 |
| Alabama | 62 | 74 | 82,450 | 87,489 |
| Mississippi | 136 | 146 | 129,590 | 308,403 |
| East South Central | 417 | ---- | 635,015 | 657,167 |
| Arkansas | 104 | 121 | 88,650 | 225,502 |
| Louisiana | 85 | 93 | 15,850 | 93,754 |
| Oklahoma | 169 | 187 | 136,315 | 243,119 |
| Texas | 517 | 537 | 189,740 | 776,036 |
| West South Central | 875 | ---- | 430,555 | 1,338,411 |
| Montana | 176 | 192 | 77,330 | 120,736 |
| Idaho | 81 | 104 | 56,240 | 146,846 |
| Wyoming | 32 | 43 | 12,705 | 29,370 |
| Colorado | 100 | 116 | 50,065 | 161,991 |
| New Mexico | 28 | 36 | 8,020 | 42,687 |
| Arizona | 14 | 27 | 75,220 | 100,734 |
| Utah | 58 | 62 | 33,255 | 97,027 |
| Nevada | 3 | 10 | 235 | 4,822 |
| Mountain | 492 | ---- | 313,070 | 704,213 |

See footnotes at end of table.

**Table 678.—Farmers' cooperatives: Number of cooperatives, memberships, and business volume of marketing, farm-supply, and related-service cooperatives, by States, 1964–65 (preliminary)—Continued**

| State and division | Cooperatives headquartered in State | Cooperatives doing business in State [1] | Memberships in State | Net business (excludes intercooperative business) [2] |
|---|---|---|---|---|
| | *Number* | *Number* | *Number* | *1,000 dollars* |
| Washington | 171 | 186 | 112,770 | 370,815 |
| Oregon | 102 | 125 | 63,375 | 221,545 |
| California | 358 | 370 | 95,685 | [3] 1,616,614 |
| Pacific | 631 | | 271,830 | 2,208,974 |
| 48 States | 8,555 | | 7,079,425 | 14,721,363 |
| Alaska | 3 | 5 | 415 | 4,486 |
| Hawaii | 25 | 29 | 2,170 | [3] 13,083 |
| United States | 8,583 | | 7,082,010 | 14,738,932 |

[1] Includes cooperatives headquartered both in and outside the State handling business originating in the State. No totals can be shown because of duplication.
[2] Represents value at the first level at which cooperatives transact business for farmers.
[3] Volume of a sugar cooperative located in Hawaii but headquartered in California is included in California.

Farmer Cooperative Service.

**Table 679.—Farmers' cooperatives: Types, numbers, and memberships, United States**

| Type | Year or date of data | Associations | Estimated memberships or participants |
|---|---|---|---|
| | | *Number* | *Number* |
| Marketing and farm supply: | | | |
| Marketing [1] | 1964–65 | [2] 5,305 | 3,790,915 |
| Farm supply [1] | 1964–65 | [3] 3,085 | 3,250,840 |
| Miscellaneous services [1 4] | 1964–65 | [5] 193 | 40,255 |
| Service: | | | |
| Federal land bank associations [6] | Jan. 1, 1967 | 703 | [7] 374,292 |
| Production credit associations [6] | Jan. 1, 1967 | 466 | 544,633 |
| Banks for cooperatives [6] | Jan. 1, 1967 | 13 | [8] 3,693,671 |
| Rural credit unions [9] | Jan. 1, 1965 | 670 | 258,692 |
| Rural electric cooperatives [10] | Jan. 1, 1967 | [11] 905 | [12] 5,206,681 |
| Rural telephone cooperatives [10] | Oct. 1, 1966 | [11] 224 | [12] 511,836 |
| Farmers' mutual fire insurance companies [13] | Jan. 1, 1965 | 1,475 | 3,000,000 |
| Production: | | | |
| Mutual irrigation companies [14] | 1959 | 7,729 | 161,679 |
| Dairy herd improvement associations [15] | Jan. 1, 1967 | 1,344 | 64,123 |
| Dairy-cattle artificial breeding associations [15] | Jan. 1, 1966 | [16] 36 | [16] 360,388 |

[1] Farmer Cooperative Service, U.S. Department of Agriculture.
[2] When associations marketing farm products but principally engaged in providing some other services are included, the total is 6,009.
[3] When associations purchasing farm supplies but principally engaged in providing some other services are included, the total is 6,763.
[4] Includes trucking, storage, grinding, locker plant, and other services.
[5] When associations providing miscellaneous services but principally engaged in marketing or farm-supply activities are included, the total is 5,502.
[6] Farm Credit Administration.
[7] Represents the number of Federal Land Bank loans outstanding as of June 30, 1966.
[8] Estimated members of associations borrowing from banks for cooperatives as of June 30, 1966.
[9] Credit Union National Associations, Inc., revised.
[10] Rural Electrification Administration, U.S. Department of Agriculture.
[11] Includes associations that are REA repaid borrowers.
[12] Number receiving service.
[13] Farmer Cooperative Service, U.S. Department of Agriculture estimates.
[14] Census of Irrigation, Department of Commerce. Preliminary.
[15] Dairy Cattle Research Branch, Agricultural Research Service, U.S. Department of Agriculture.
[16] Number of cooperative bull studs and herds.

Farmer Cooperative Service.

**Table 680.—Marketing spreads: Retail cost, farm value, farm-retail spread and farmer's share of retail cost for farm-originated food products, 1947–66** [1]

| Year | Market basket of farm food products | | | | Bakery and cereal products | | | |
|---|---|---|---|---|---|---|---|---|
| | Retail cost [2] | Farm value [3] | Farm-retail spread | Farmer's share of retail cost | Retail cost [2] | Farm value [3] | Farm retail spread | Farmer's share of retail cost |
| | *Dollars* | *Dollars* | *Dollars* | *Percent* | *Dollars* | *Dollars* | *Dollars* | *Percent* |
| 1947 | 861.89 | 441.12 | 420.77 | 51 | | | | |
| 1948 | 929.08 | 469.67 | 459.41 | 51 | | | | |
| 1949 | 877.88 | 410.87 | 467.01 | 47 | | | | |
| 1950 | 870.41 | 408.60 | 461.81 | 47 | | | | |
| 1951 | 969.01 | 469.67 | 499.34 | 49 | | | | |
| 1952 | 978.47 | 455.40 | 523.07 | 47 | | | | |
| 1953 | 949.42 | 421.18 | 528.24 | 44 | | | | |
| 1954 | 932.86 | 398.39 | 534.47 | 43 | | | | |
| 1955 | 917.25 | 373.24 | 544.01 | 41 | | | | |
| 1956 | 919.99 | 368.61 | 551.38 | 40 | | | | |
| 1957 | 953.29 | 379.55 | 573.74 | 40 | 146.00 | 32.66 | 113.34 | 22 |
| 1958 | 1,009.45 | 407.15 | 602.30 | 40 | 149.27 | 30.11 | 119.16 | 20 |
| 1959 | 985.20 | 376.90 | 608.30 | 38 | 149.92 | 28.88 | 121.04 | 19 |
| 1960 | 991.18 | 382.54 | 608.64 | 39 | 151.87 | 29.30 | 122.57 | 19 |
| 1961 | 997.25 | 380.17 | 617.08 | 38 | 154.44 | 30.78 | 123.66 | 20 |
| 1962 | 1,006.17 | 384.09 | 622.08 | 38 | 157.24 | 32.02 | 125.22 | 20 |
| 1963 | 1,012.90 | 374.44 | 638.46 | 37 | 159.03 | 32.00 | 127.03 | 20 |
| 1964 | 1,014.48 | 373.85 | 640.63 | 37 | 159.64 | [4] 32.25 | 127.39 | [4] 20 |
| 1965 | 1,041.21 | 408.40 | 632.81 | 39 | 160.84 | 33.05 | 127.79 | 21 |
| 1966 [5] | 1,100.37 | 442.47 | 657.90 | 40 | 166.98 | 36.58 | 130.40 | 22 |
| | Meat products | | | | Fruits and vegetables, fresh and processed | | | |
| 1957 | 265.68 | 141.46 | 124.22 | 53 | 194.60 | 47.36 | 147.24 | 24 |
| 1958 | 299.97 | 169.78 | 130.19 | 57 | 208.74 | 51.97 | 156.77 | 25 |
| 1959 | 289.49 | 152.18 | 137.31 | 53 | 205.53 | 50.81 | 154.72 | 25 |
| 1960 | 284.41 | 148.50 | 135.91 | 52 | 208.36 | 52.41 | 155.95 | 25 |
| 1961 | 285.64 | 148.40 | 137.24 | 52 | 210.62 | 50.86 | 159.76 | 24 |
| 1962 | 292.44 | 155.84 | 136.60 | 53 | 210.76 | 51.34 | 159.42 | 24 |
| 1963 | 286.35 | 143.06 | 143.29 | 50 | 222.16 | 54.62 | 167.54 | 25 |
| 1964 | 280.26 | 134.54 | 145.72 | 48 | 229.50 | 61.94 | 167.56 | 27 |
| 1965 | 303.23 | 163.50 | 139.73 | 54 | 229.34 | 63.85 | 165.49 | 28 |
| 1966 [5] | 330.71 | 180.31 | 150.40 | 55 | 232.88 | 61.13 | 171.75 | 27 |
| | Dairy products | | | | Fats and oils | | | |
| 1957 | 171.41 | 78.54 | 92.87 | 46 | 38.73 | 13.18 | 25.55 | 34 |
| 1958 | 173.81 | 77.34 | 96.47 | 44 | 37.91 | 10.55 | 27.36 | 28 |
| 1959 | 174.78 | 77.66 | 97.12 | 44 | 36.04 | 9.84 | 26.20 | 27 |
| 1960 | 178.40 | 79.24 | 99.16 | 44 | 34.27 | 10.00 | 24.27 | 29 |
| 1961 | 180.37 | 79.90 | 100.47 | 44 | 36.70 | 12.90 | 23.80 | 35 |
| 1962 | 178.80 | 77.57 | 101.23 | 43 | 36.48 | 10.38 | 26.10 | 28 |
| 1963 | 178.14 | 77.43 | 100.71 | 43 | 35.14 | 10.41 | 24.73 | 30 |
| 1964 | 178.92 | 78.70 | 100.22 | 44 | 34.78 | 10.20 | 24.58 | 29 |
| 1965 | 178.99 | 79.82 | 99.17 | 45 | 37.49 | 11.46 | 26.03 | 31 |
| 1966 [5] | 190.32 | 89.58 | 100.74 | 47 | 39.06 | 12.12 | 26.94 | 31 |
| | Poultry and eggs | | | | Miscellaneous products | | | |
| 1957 | 95.38 | 58.99 | 36.39 | 62 | 41.49 | 7.36 | 34.13 | 18 |
| 1958 | 96.86 | 59.94 | 36.92 | 62 | 42.89 | 7.46 | 35.43 | 17 |
| 1959 | 86.83 | 49.91 | 36.92 | 57 | 42.61 | 7.63 | 34.98 | 18 |
| 1960 | 90.72 | 55.36 | 35.36 | 61 | 43.16 | 7.73 | 35.43 | 18 |
| 1961 | 85.78 | 49.74 | 36.04 | 58 | 43.70 | 7.58 | 36.12 | 17 |
| 1962 | 86.01 | 49.08 | 36.93 | 57 | 44.44 | 7.86 | 36.58 | 18 |
| 1963 | 86.09 | 48.84 | 37.25 | 57 | 45.99 | 8.08 | 37.91 | 18 |
| 1964 | 84.51 | 47.48 | 37.03 | 56 | 46.87 | 8.74 | 38.13 | 19 |
| 1965 | 85.08 | 48.32 | 36.76 | 57 | 46.24 | 8.40 | 37.84 | 18 |
| 1966 [5] | 92.94 | 53.93 | 39.01 | 58 | 47.48 | 8.82 | 38.66 | 19 |

[1] The market basket contains the average quantities of farm-originated foods purchased annually per household in 1960–61 by wage-earner and clerical-worker families and single workers living alone. [2] Retail costs are calculated from retail prices published by the U.S. Department of Labor. [3] The farm values, or payments received by farmers for products equivalent to the foods in the market basket, are calculated from prices received by farmers. The farm values of processed products are adjusted by subtracting imputed values of byproducts. [4] Beginning July 1964, the farm value and farmer's share for bakery products are based on the market price of wheat received by farmers plus the cost of the marketing certificate to processors. [5] Preliminary.

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**Table 681.—Marketing bill for farm food products: Consumer expenditures for domestic farm-originated food products bought by civilian consumers, farm value, and marketing bill, United States, 1947–66** [1]

| Year | Total marketing bill | Farm value | Civilian expenditures for farm foods | Year | Total marketing bill | Farm value | Civilian expenditures for farm foods |
|---|---|---|---|---|---|---|---|
| | *Billion dollars* | *Billion dollars* | *Billion dollars* | | *Billion dollars* | *Billion dollars* | *Billion dollars* |
| 1947 | 22.6 | 19.3 | 41.9 | 1957 | 37.9 | 20.4 | 58.3 |
| 1948 | 24.9 | 19.9 | 44.8 | 1958 | 39.5 | 21.5 | 61.0 |
| 1949 | 26.0 | 17.4 | 43.4 | 1959 | 42.2 | 20.9 | 63.1 |
| 1950 | 26.0 | 18.0 | 44.0 | 1960 | 44.2 | 21.7 | 65.9 |
| 1951 | 28.7 | 20.5 | 49.2 | 1961 | 45.1 | 22.0 | 67.1 |
| 1952 | 30.5 | 20.4 | 50.9 | 1962 | 46.9 | 22.4 | 69.3 |
| 1953 | 31.5 | 19.5 | 51.0 | 1963 | 48.9 | 22.6 | 71.5 |
| 1954 | 32.3 | 18.8 | 51.1 | 1964 | 51.2 | 23.4 | 74.6 |
| 1955 | 34.4 | 18.7 | 53.1 | 1965 | 52.1 | 25.5 | 77.6 |
| 1956 | 36.3 | 19.2 | 55.5 | 1966 [2] | 55.3 | 28.1 | 83.4 |

[1] The total marketing bill is the difference between total civilian expenditures for domestic farm-originated food products and the farm value or payment farmers received for the equivalent farm products. It relates only to domestic food bought by civilian consumers and not to that sold to the Armed Forces or exported. Beginning 1960, includes Alaska and Hawaii. [2] Preliminary.

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**Table 682.—Marketing costs: Labor, transportation, corporate profits, and other costs, for marketing farm food products, United States, 1947–66** [1]

| Year | Labor [2] | Rail and truck transportation [3] | Corporate profits [4] | | Other [5] | Total marketing bill |
|---|---|---|---|---|---|---|
| | | | Before taxes | After taxes | | |
| | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* |
| 1947 | 10.2 | 2.0 | 1.5 | 1.0 | 8.9 | 22.6 |
| 1948 | 11.2 | 2.2 | 1.3 | .8 | 10.2 | 24.9 |
| 1949 | 11.7 | 2.3 | 1.3 | .7 | 10.7 | 26.0 |
| 1950 | 12.2 | 2.7 | 1.6 | .9 | 9.5 | 26.0 |
| 1951 | 13.0 | 2.7 | 1.3 | .6 | 11.7 | 28.7 |
| 1952 | 13.8 | 3.1 | 1.4 | .6 | 12.2 | 30.5 |
| 1953 | 14.6 | 3.3 | 1.5 | .7 | 12.1 | 31.5 |
| 1954 | 15.3 | 3.4 | 1.5 | .7 | 12.1 | 32.3 |
| 1955 | 15.7 | 3.4 | 1.8 | .9 | 13.5 | 34.4 |
| 1956 | 16.3 | 3.8 | 1.9 | .9 | 14.3 | 36.3 |
| 1957 | 16.8 | 3.9 | 1.9 | .9 | 15.3 | 37.9 |
| 1958 | 17.1 | 4.2 | 1.9 | .9 | 16.3 | 39.5 |
| 1959 | 17.8 | 4.5 | 2.1 | 1.0 | 17.8 | 42.2 |
| 1960 | 18.7 | 4.6 | 2.1 | .9 | 18.8 | 44.2 |
| 1961 | 18.8 | 4.9 | 2.2 | 1.0 | 19.2 | 45.1 |
| 1962 | 19.7 | 4.9 | 2.2 | 1.0 | 20.1 | 46.9 |
| 1963 | 20.3 | 5.0 | 2.4 | 1.3 | 21.2 | 48.9 |
| 1964 | 21.2 | 5.1 | 2.7 | 1.4 | 22.2 | 51.2 |
| 1965 | 22.3 | ---------- | 2.9 | 1.5 | ---------- | 52.1 |
| 1966 [6] | 23.4 | ---------- | 3.0 | 1.6 | ---------- | 55.3 |

[1] For domestic farm foods bought by civilian consumers in this country. Beginning 1960, estimates include Alaska and Hawaii. [2] Labor cost includes imputed earnings of proprietors, partners, and family workers not receiving stated remuneration. It also includes supplements to wages and salaries such as social security and unemployment insurance taxes and health insurance premiums, but it does not include the cost of labor employed in for-hire transportation. [3] Includes charges for the protective services, heating, and refrigeration; does not include local hauling. Charges for intercity transportation by water and air are a part of the "other" or residual component of the marketing bill. [4] Does not include profits of unincorporated firms or transportation firms. [5] Residual component; includes other costs such as advertising, depreciation, fuel, electric power, containers, packaging materials, air and water transportation, interest on borrowed capital, taxes other than those on income, and noncorporate profits. [6] Preliminary.

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FOOTNOTES FOR TABLE 683

[1] All index number series are of the weighted aggregative type. They are based upon averages of rates in effect during the year. Annual averages are computed by weighting the rates by the number of days they are in effect. In constructing the combined index, group indexes were weighted by average revenues for 1957–59.
[2] Beginning 1957, combined index includes soybeans, corn, small grains, wool, and tobacco.
[3] Beginning 1957, weights for annual average freight rates are based on 1957–59 quantity data.
[4] Preliminary.

Economic Research Service. Data for 1934–44 in *Agricultural Statistics, 1968*, table 837.

**Table 683.—Railroad freight rates: Index numbers for specified commodities, 1945–66**

| Year | Railroad freight rate indexes 1957–59=100 [1] | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Livestock | Meats | Fruits and vegetables | Wheat | All grains | Soybeans | Cotton | Wool | Tobacco | Combined indexes [2] |
| 1945 | 48 | 54 | 64 | 53 | | | 66 | | | 56 |
| 1946 | 50 | 53 | 65 | 54 | | | 66 | | | 57 |
| 1947 | 57 | 63 | 73 | 61 | | | 76 | | | 65 |
| 1948 | 68 | 77 | 84 | 73 | | | 86 | | | 76 |
| 1949 | 74 | 84 | 87 | 77 | | | 91 | | | 81 |
| 1950 | 75 | 86 | 89 | 79 | | | 93 | | | 83 |
| 1951 | 77 | 89 | 89 | 81 | | | 96 | | | 84 |
| 1952 | 84 | 95 | 94 | 87 | | | 104 | | | 90 |
| 1953 | 86 | 97 | 95 | 89 | | | 108 | | | 93 |
| 1954 | 86 | 97 | 95 | 89 | | | 108 | | | 93 |
| 1955 | 86 | 97 | 95 | 89 | | | 105 | | | 92 |
| 1956 | 90 | 101 | 98 | 94 | | | 101 | | | 96 |
| 1957 [3] | 98 | 109 | 103 | 99 | 99 | 97 | 100 | 106 | 108 | 101 |
| 1958 | 102 | 100 | 101 | 101 | 102 | 102 | 101 | 108 | 101 | 101 |
| 1959 | 100 | 92 | 96 | 100 | 99 | 101 | 100 | 85 | 91 | 98 |
| 1960 | 99 | 92 | 94 | 100 | 98 | 101 | 99 | 82 | 90 | 97 |
| 1961 | 98 | 91 | 95 | 99 | 98 | 96 | 99 | 83 | 91 | 96 |
| 1962 | 96 | 91 | 94 | 96 | 96 | 94 | 99 | 83 | 91 | 95 |
| 1963 | 94 | 89 | 93 | 95 | 95 | 89 | 99 | 83 | 91 | 94 |
| 1964 | 93 | 86 | 93 | 92 | 93 | 88 | 98 | 83 | 91 | 92 |
| 1965 | 93 | 85 | 93 | 83 | 88 | 85 | 98 | 83 | 91 | 90 |
| 1966 [4] | 93 | 85 | 93 | 82 | 87 | 82 | 98 | 83 | 90 | 89 |

See footnotes on page 555.

**Table 684.—Farm product prices: Season average prices received by farmers and parity prices for selected months, United States, 1965 and 1966**

| Commodity and unit | Season average price [1] | | Parity price [2] | | | |
|---|---|---|---|---|---|---|
| | | | 1965 | | 1966 | |
| | 1965 | 1966 [3] | Based on data for— | Parity price | Based on data for— | Parity price |
| | *Dollars* | *Dollars* | | *Dollars* | | *Dollars* |
| Basic commodities: | | | | | | |
| Cotton: | | | | | | |
| American upland, pound | 0.2803 | 0.2050 | Nov. [4] | 0.4075 | Nov. [4] | 0.4189 |
| Extra long staple, do | .481 | .482 | Nov. [4] | .748 | Nov. [4] | .747 |
| Wheat, bushel | 1.35 | 1.63 | July [4] | 2.51 | July [4] | 2.57 |
| Rice, cwt | 4.93 | 4.77 | Nov. [4] | 6.35 | Nov. [4] | 6.60 |
| Corn, bushel | 1.16 | 1.29 | Nov. [4] | 1.56 | Nov. [4] | 1.57 |
| Peanuts, pound | .114 | .112 | Apr. | .144 | Apr. | .149 |
| Tobacco: | | | | | | |
| Flue-cured, types 11–14, do | .646 | .669 | June | .778 | June | .809 |
| Va. fire-cured, type 21, do | .399 | .412 | Oct. | .509 | Oct. | .539 |
| Ky.-Tenn. fire-cured, types 22–23, do | .436 | .422 | Dec. | .522 | Dec. | .546 |
| Burley, type 31, do | .670 | .669 | Oct. | .831 | Oct. | .873 |
| Maryland, type 32, do | .610 | .652 | Mar. [5] | .765 | Mar. [5] | .792 |
| Dark air-cured, types 35–36, do | .370 | .373 | Nov. | .477 | Nov. | .506 |
| Sun-cured, type 37, do | .392 | .423 | Oct. | .477 | Oct. | .512 |
| Pa. seedleaf, type 41, do | .240 | .250 | Sept. | .340 | Sept. | .354 |
| Cigar filler & binder, types 42–44, 53–55, do | .286 | .319 | Oct. | .399 | Oct. | .421 |
| Puerto Rican filler, type 46, do | .372 | .321 | Jan. | .431 | Jan. | .451 |
| Cigar binder, types 51–52, do | .459 | .504 | Oct. | .570 | Oct. | .603 |
| Designated nonbasic commodities: | | | | | | |
| Tung nuts, ton | 60.50 | 54.60 | July | 90.80 | June | 92.90 |
| Milkfat, in cream, pound | .611 | .652 | Feb. | .792 | Mar. | .821 |
| All milk, wholesale, cwt | 4.23 | 4.78 | Feb. | 5.53 | Mar. | 5.73 |
| Fluid market, do | 4.63 | 5.17 | | | | |
| Manufacturing grade, do | 3.34 | 3.94 | | | | |
| Honey, wholesale: | | | | | | |
| Comb, pound | [6].349 | [6].361 | Feb. | .442 | Apr. | .463 |
| Extracted, do | [6].143 | [6].144 | Feb. | .192 | Apr. | .199 |
| Wool and mohair: | | | | | | |
| Wool, pound | [7].471 | [7].521 | May [4] | .795 | May [4] | .833 |
| Mohair, do | [8].655 | [8].537 | May [4] | 1.08 | May [4] | 1.15 |

See footnotes at end of table.

**Table 684.—Farm product prices: Season average prices received by farmers and parity prices for selected months, United States, 1965 and 1966—Continued**

| Commodity and unit | Season average price [1] | | Parity price [2] | | | |
|---|---|---|---|---|---|---|
| | | | 1965 | | 1966 | |
| | 1965 | 1966 [3] | Based on data for— | Parity price | Based on data for— | Parity price |
| | *Dollars* | *Dollars* | | *Dollars* | | *Dollars* |
| Other nonbasic commodities: | | | | | | |
| Field crops and miscellaneous: | | | | | | |
| Barley, bushel | 1.02 | 1.06 | Nov.[4] | 1.23 | Oct.[4] | 1.25 |
| Beans, dry edible, cwt | 8.68 | 6.98 | Apr. | 9.47 | Apr. | 9.82 |
| Broomcorn, ton | 320.00 | 367.00 | July | 426.00 | July | 451.00 |
| Cottonseed, do | 46.70 | 65.90 | Nov.[4] | 62.90 | Apr.[4] | 62.70 |
| Cowpeas, bushel | 3.94 | 4.03 | | | | |
| Crude pine gum, barrel | 30.20 | 29.80 | Mar. | 38.20 | Mar. | 39.70 |
| Flaxseed, bushel | 2.80 | 2.89 | Nov.[4] | 3.82 | Apr. | 3.96 |
| Hay, all, baled, ton | 23.20 | 25.00 | Dec.[5] | 26.90 | Dec.[5] | 27.90 |
| Hops, pound | .463 | .467 | July | .646 | July | .671 |
| Oats, bushel | .622 | .669 | Nov.[4] | .842 | Oct.[4] | .853 |
| Peas, dry field, cwt | 4.18 | 4.60 | July | 5.81 | July | 5.78 |
| Peppermint oil, pound | 5.48 | 5.58 | July | 6.23 | July | 6.35 |
| Popcorn, cwt | 2.97 | 2.95 | July | 3.49 | July | 3.57 |
| Potatoes, do | 2.54 | 2.21 | Apr. | 2.57 | Apr. | 2.77 |
| Rye, bushel | .975 | 1.07 | Nov.[4] | 1.38 | Oct.[4] | 1.39 |
| Sorghum grain, cwt | 1.79 | 1.86 | Nov.[4] | 2.44 | Nov.[4] | 2.47 |
| Soybeans, bushel | 2.54 | 2.77 | Nov.[4] | 3.03 | Mar.[4] | 3.01 |
| Spearmint oil, pound | 4.99 | 5.74 | | | | |
| Sweetpotatoes, cwt | 4.25 | 4.85 | June | 6.07 | June | 6.43 |
| Sorghum forage [6 9], ton | 14.80 | 15.90 | | | | |
| Tobacco: | | | | | | |
| Cigar wrapper, type 61, pound | 2.50 | 2.95 | Nov. | 3.02 | Nov. | 3.15 |
| Cigar wrapper, type 62, do | 2.25 | 1.85 | June | 2.65 | June | 2.77 |
| Fruits: | | | | | | |
| Citrus (equiv. on-tree): | | | | | | |
| Grapefruit, box | 1.48 | .97 | Aug. | 1.58 | Aug. | 1.70 |
| Lemons, do | 2.00 | 2.02 | Oct. | 2.36 | Oct. | 2.44 |
| Limes, Florida, do | 4.08 | 3.39 | Mar. | 3.85 | Mar. | 4.24 |
| Oranges, do | 1.73 | .77 | Oct. | 3.54 | Oct. | 3.61 |
| Tangelos, do | 4.00 | | | | | |
| Tangerines, do | 2.18 | .87 | Oct. | 3.02 | Oct. | 3.19 |
| Deciduous and other: | | | | | | |
| Apples: | | | | | | |
| For all sales, bushel | 2.04 | 2.16 | | | | |
| For fresh consumption [10], do | 2.69 | 2.73 | June | 3.20 | June | 3.30 |
| For processing, ton | 46.00 | 48.50 | July | 53.90 | July | 56.80 |
| Apricots: | | | | | | |
| For all sales, do | 93.30 | 125.00 | | | | |
| For fresh consumption, do | 166.00 | 237.00 | May | 218.00 | May | 224.00 |
| Dried, California, do | 764.00 | 970.00 | June | 1,220.00 | June | 1,260.00 |
| For processing (except dried), do | 78.30 | 96.60 | July | 136.00 | July | 138.00 |
| Avocados [11], do | 271.00 | 220.00 | Sept. | 314.00 | Sept. | 334.00 |
| Berries for processing (Wash. and Oregon): | | | | | | |
| Blackberries, pound | .173 | .095 | July | .140 | July | .153 |
| Boysenberries, do | .221 | .171 | July | .158 | July | .181 |
| Gooseberries, do | .112 | .109 | July | .099 | July | .099 |
| Loganberries, do | .220 | .197 | July | .165 | July | .189 |
| Raspberries, black, do | .271 | .191 | July | .293 | July | .311 |
| Raspberries, red, do | .175 | .186 | July | .204 | July | .218 |
| Youngberries, do | .221 | .171 | July | .158 | July | .181 |
| Cherries: | | | | | | |
| Sour, ton | 101.00 | 273.00 | May | 191.00 | May | 193.00 |
| Sweet, do | 330.00 | 388.00 | Apr. | 410.00 | Apr. | 436.00 |
| Cranberries, barrel | 15.50 | 15.50 | Aug. | 13.60 | Aug. | 15.20 |
| Dates, California [11], ton | 110.00 | 173.00 | Aug. | 170.00 | Aug. | 183.00 |
| Figs [11]: | | | | | | |
| For fresh consumption, California, ton | 227.00 | 247.00 | July | 253.00 | July | 269.00 |
| Dried, California, do | 191.00 | 239.00 | Aug. | 264.00 | Aug. | 273.00 |
| For processing (except dried), do | 150.00 | 148.00 | July | 184.00 | July | 195.00 |
| Grapes: | | | | | | |
| For all sales, ton | 44.90 | 51.50 | | | | |
| Raisin varieties dried, California, do | 200.00 | 211.00 | Aug. | 304.00 | Aug. | 321.00 |
| Grapes, excluding raisin varieties, dried, do | 46.00 | 52.30 | May | 78.20 | May | 80.60 |
| Nectarines (Calif.) [11]: | | | | | | |
| For fresh consumption, ton | 86.40 | 143.00 | May | 170.00 | May | 165.00 |
| For processing, do | 58.20 | 64.20 | May | 90.40 | July | 91.20 |

See footnotes at end of table.

**Table 684.—Farm product prices: Season average prices received by farmers and parity prices for selected months, United States, 1965 and 1966—Continued**

| Commodity and unit | Season average price [1] | | Parity price [2] | | | |
|---|---|---|---|---|---|---|
| | | | 1965 | | 1966 | |
| | 1965 | 1966 [3] | Based on data for— | Parity price | Based on data for— | Parity price |
| | *Dollars* | *Dollars* | | *Dollars* | | *Dollars* |
| Other nonbasic commodities—Continued | | | | | | |
| Fruits—Continued | | | | | | |
| Deciduous and other—Continued | | | | | | |
| Olives (Calif.): [11] | | | | | | |
| For all sales—ton | 220.00 | 250.00 | | | | |
| Crushed for oil—do | 57.40 | 60.00 | July | 86.60 | July | 85.50 |
| For processing (except crushed)—do | 229.00 | 253.00 | July | 275.00 | July | 278.00 |
| For canning—do | 258.00 | | | | July | 319.00 |
| Peaches: | | | | | | |
| For all sales—bushel | 2.21 | 2.35 | | | | |
| For fresh consumption—do | [12] 2.76 | [12] 3.68 | Apr. | 3.49 | Apr. | 3.63 |
| Dried, California—ton | 430.00 | 520.00 | July | 591.00 | July | 608.00 |
| For processing (except dried): | | | | | | |
| Clingstone [11]—do | 68.00 | 67.70 | June | 90.80 | June | 87.20 |
| Freestone—do | 56.40 | 66.60 | July | 71.40 | July | 72.50 |
| Pears: | | | | | | |
| For all sales—bushel | 3.24 | | | | | |
| For fresh consumption—do | [13] 3.00 | [13] 2.27 | May | 2.93 | May | 3.15 |
| Dried, California—ton | 1,000.00 | 720.00 | Aug. | 729.00 | Aug. | 838.00 |
| For processing (except dried)—do | 140.00 | 85.60 | July | 106.00 | July | 118.00 |
| Persimmons, California—do | 163.00 | 127.00 | Aug. | 168.00 | July | 177.00 |
| Plums: | | | | | | |
| For all sales—do | 141.00 | 182.00 | | | | |
| For fresh consumption—do | 147.00 | 187.00 | Apr. | 240.00 | Apr. | 243.00 |
| For processing—do | 51.50 | 49.00 | July | 67.80 | July | 68.80 |
| Pomegranates, California—do | 92.00 | 100.00 | July | 119.00 | July | 123.00 |
| Prunes: | | | | | | |
| For fresh consumption—do | 136.00 | 182.00 | June | 182.00 | June | 194.00 |
| Dried—do | 240.00 | 325.00 | Aug. | 395.00 | Aug. | 402.00 |
| For processing (except dried)—do | 54.20 | 56.50 | July | 83.30 | July | 87.50 |
| Strawberries: | | | | | | |
| For fresh consumption—pound | .263 | .270 | Dec. [4] | .288 | Dec. [4] | .302 |
| For processing—do | .169 | .169 | July | .178 | July | .182 |
| Seed crops: | | | | | | |
| Alfalfa—cwt | 33.00 | 35.20 | July | 40.10 | July | 42.80 |
| Bentgrass—do | 41.90 | 33.00 | Jan. | 44.10 | Jan. | 45.80 |
| Bluegrass, Kentucky (Merion)—do | 110.00 | 66.30 | | | | |
| Clover, crimson—do | 18.80 | 20.90 | Jan. | 26.00 | Jan. | 25.90 |
| Clover, Ladino—do | 45.50 | 48.50 | Jan. | 66.30 | Jan. | 66.70 |
| Clover, red—do | 23.20 | 22.70 | July | 38.40 | July | 38.40 |
| Clover, white—do | 35.40 | 35.00 | Jan. | 66.60 | Jan. | 64.70 |
| Fescue, Chewings (Oreg.)—do | 42.50 | 29.00 | Jan. | 32.30 | Jan. | 36.60 |
| Fescue, red—do | 41.90 | 29.70 | Jan. | 36.80 | Jan. | 40.20 |
| Fescue, tall—do | 9.38 | 8.27 | Jan. | 16.60 | Jan. | 17.20 |
| Lespedeza—do | 11.70 | 14.20 | July | 15.60 | July | 16.60 |
| Orchardgrass—do | 15.50 | 15.00 | Jan. | 23.50 | Jan. | 24.10 |
| Sweetclover—do | 7.10 | 6.77 | July | 12.10 | July | 12.10 |
| Timothy—do | 14.50 | 9.31 | July | 15.20 | July | 16.60 |
| Vetch, hairy—do | 14.30 | 11.90 | Jan. | 14.80 | Jan. | 15.30 |
| Sugar crops: | | | | | | |
| Maple sirup—gallon | 5.04 | 4.96 | July | 6.40 | July | 6.61 |
| Sugarbeets—ton | [14] 14.14 | [14] 14.35 | July | 18.80 | July | 19.30 |
| Sugarcane for sugar [15]—do | [14] 9.02 | [14] 9.68 | July | 11.90 | July | 12.30 |
| Sugarcane sirup—gallon | [16] 1.16 | [16] 1.21 | July | 1.49 | July | 1.55 |
| Tree nuts: | | | | | | |
| Almonds—ton | 617.00 | | July | 856.00 | July | 845.00 |
| Filberts—do | 450.00 | 390.00 | July | 556.00 | July | 574.00 |
| Pecans, all—do | 358.00 | 566.00 | July | 701.00 | July | 678.00 |
| Improved—do | 40.60 | 62.60 | | | | |
| Seedling—do | 31.20 | 50.00 | | | | |
| Walnuts—do | 432.00 | 449.00 | July | 627.00 | July | 625.00 |
| Vegetables for fresh market: | | | | | | |
| Artichokes, California [17]—cwt | 8.95 | 8.76 | Aug. [4] | 11.80 | Aug. [4] | 12.50 |
| Asparagus—do | 16.60 | 20.50 | Jan. | 19.10 | Jan. | 19.70 |
| Beets—do | 5.17 | 4.34 | Nov. [4] | 3.47 | Nov. [4] | 5.47 |
| Broccoli [17]—do | 8.29 | 8.70 | Dec. [4] | 10.20 | Dec. [4] | 10.60 |
| Brussles sprouts [17]—do | 13.60 | 10.90 | | | | |
| Cabbage—do | 2.79 | 3.71 | Dec. [4] | 2.73 | Dec. [4] | 3.30 |
| Cantaloups—do | 5.44 | 6.26 | Jan. | 5.99 | Jan. | 6.31 |
| Carrots [17]—do | 3.52 | 4.05 | Dec. [4] | 3.63 | Dec. [4] | 4.73 |
| Cauliflower [17]—do | 8.33 | 8.58 | Nov. [4] | 8.54 | Nov. [4] | 9.05 |

See footnotes at end of table.

**Table 684.—Farm product prices: Season average prices received by farmers and parity prices for selected months, United States, 1965 and 1966—Continued**

| Commodity and unit | Season average price [1] | | Parity price [2] | | | |
|---|---|---|---|---|---|---|
| | | | 1965 | | 1966 | |
| | 1965 | 1966 [3] | Based on data for— | Parity price | Based on data for— | Parity price |
| | *Dollars* | *Dollars* | | *Dollars* | | *Dollars* |
| Other nonbasic commodities—Continued | | | | | | |
| Vegetables for fresh market—Continued | | | | | | |
| Celery [17] ..... cwt | 4.44 | 4.92 | Dec. [4] | 4.76 | Dec. [4] | 5.12 |
| Cucumbers ..... do | 5.80 | 6.53 | Dec. [4] | 6.57 | Dec. [4] | 7.00 |
| Eggplant ..... do | 5.98 | 7.57 | Dec. [4] | 6.76 | Dec. [4] | 7.23 |
| Escarole, Florida ..... do | 5.84 | 5.76 | Oct. [4] | 6.24 | Oct. [4] | 6.76 |
| Garlic [17] ..... do | 8.40 | 8.21 | Jan. | 12.60 | Jan. | 12.70 |
| Green peas (shelled) ..... do | 11.10 | 13.50 | Jan. | 12.50 | Jan. | 13.20 |
| Green peppers [17] ..... do | 9.74 | 10.50 | Dec. [4] | 10.60 | Dec. [4] | 11.30 |
| Kale, Virginia [17] ..... do | 6.90 | 7.47 | Sept. [4] | 6.39 | Sept. [4] | 7.00 |
| Lettuce ..... do | 4.62 | 5.31 | Nov. [4] | 5.16 | Nov. [4] | 5.41 |
| Lima beans (shelled) ..... do | 10.20 | 11.70 | Dec. [4] | 11.20 | Dec. [4] | 11.80 |
| Onions [17] ..... do | 3.14 | 4.61 | Feb. | 3.94 | Feb. | 4.08 |
| Shallots, Louisiana ..... do | 10.90 | 11.50 | Sept. [4] | 8.80 | Sept. [4] | 9.08 |
| Snap beans ..... do | 10.70 | 12.00 | Dec. [4] | 11.40 | Dec. [4] | 12.10 |
| Spinach ..... do | 7.93 | 8.84 | Nov. [4] | 8.39 | Nov. [4] | 8.86 |
| Sweet corn ..... do | 4.39 | 5.04 | Nov. [4] | 4.91 | Nov. [4] | 5.18 |
| Tomatoes ..... do | 9.41 | 9.29 | Dec. [4] | 9.36 | Dec. [4] | 10.30 |
| Watermelons ..... do | 1.59 | 1.82 | Mar. | 1.90 | Jan. | 1.97 |
| Vegetables for processing: | | | | | | |
| Asparagus ..... ton | 287.00 | 331.00 | Mar. | 299.00 | Jan. | 311.00 |
| Beets ..... do | 18.40 | 19.90 | Dec. [4] | 24.70 | Dec. [4] | 25.40 |
| Cabbage ..... do | 13.60 | 19.00 | Dec. [4] | 17.90 | Dec. [4] | 19.10 |
| Cucumbers ..... do | 76.00 | 82.30 | Jan. | 73.20 | Jan. | 77.80 |
| Green peas (shelled) ..... do | 99.80 | 105.00 | Jan. | 117.00 | Jan. | 121.00 |
| Lima beans (shelled) ..... do | 177.00 | 174.00 | July | 199.00 | July | 208.00 |
| Snap beans ..... do | 96.60 | 101.00 | Dec. [4] | 143.00 | Dec. [4] | 146.00 |
| Spinach ..... do | 40.00 | 41.40 | Dec. [4] | 49.10 | Dec. [4] | 51.20 |
| Sweet corn ..... do | 22.40 | 22.70 | July | 26.50 | July | 27.60 |
| Tomatoes ..... do | 37.20 | 35.60 | Dec. [4] | 33.80 | Dec. [4] | 36.00 |
| Livestock and livestock products: | | | | | | |
| All beef cattle ..... cwt | 19.90 | 20.20 | Dec. [4] | 24.70 | Dec. [4] | 25.90 |
| Cows ..... do | 13.40 | 16.60 | | | | |
| Steers and heifers ..... do | 22.30 | 24.20 | | | | |
| Calves ..... do | 22.10 | 26.00 | Dec. [4] | 28.00 | Dec. [4] | 29.70 |
| All chickens, live ..... pound | .144 | .147 | Dec. [4] | .226 | Dec. [4] | .224 |
| Excluding broilers, live ..... do | .089 | .097 | | | | |
| Broilers, live ..... do | .150 | .153 | | | | |
| Eggs ..... dozen | .337 | .391 | Dec. [4] | .470 | Dec. [4] | .486 |
| Hogs ..... cwt | 20.60 | 22.80 | Dec. [4] | 21.70 | Dec. [4] | 21.60 |
| Lambs ..... do | 22.80 | 23.40 | Dec. [4] | 24.70 | Dec. [4] | 25.70 |
| Milk cows [18] ..... head | 212.00 | 246.00 | | | | |
| Milk, retail [19] ..... quart | .223 | .232 | | | | |
| Sheep ..... cwt | 6.34 | 7.00 | Dec. [4] | 7.79 | Dec. [4] | 8.07 |
| Turkeys, live ..... pound | .222 | .230 | Dec. [4] | .326 | Dec. [4] | .324 |
| Beeswax ..... pound | .449 | .466 | Dec. [4] | .617 | Dec. [4] | .642 |

[1] Season average prices for crops; weighted calendar year average for livestock and livestock products. Unless otherwise noted, these are averages for marketing season or calendar year computed by weighting State prices by quantities sold, or by production for those commodities for which virtually all the production is sold. [2] Parity prices as computed, currently using base prices in effect and indexes for months indicated. Parity prices shown are those used in connection with a support price determination, when applicable, otherwise for the most recent month available preceding the start of the crop marketing season for crops and the calendar year for livestock and livestock products. [3] Preliminary. [4] Previous year. [5] Following year. [6] State annual average prices weighted by production to obtain U.S. averages. [7] Average local market price for wool sold excluding incentive payment. [8] Average local market price for mohair sold excluding incentive payment. [9] Price to December 1. [10] Based on equivalent packinghouse-door returns for Pacific Coast States and prices as sold for other States. [11] Equivalent per unit returns for bulk fruit at first delivery point. [12] Prices for fresh use for important producing States and average prices for all methods of sale for other States. [13] Packinghouse-door returns for fresh consumption for Pacific Coast States, average prices for fresh use for New York and Michigan, and average prices for all methods of sale for other States. [14] Prices include average conditional payments to farmers authorized by the Sugar Acts. [15] Continental United States only. [16] Average price to Dec. 1 for all States, except Louisiana which is a season average. [17] Includes some processing. [18] Simple average of States weighted by estimated Jan. 1 head for U.S. average. [19] Sold by farmers directly to consumers.

Statistical Reporting Service.

**Table 685.—Agricultural commodity support prices per unit, United States, 1949–67** [1]

| Commodity and unit | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 |
|---|---|---|---|---|---|---|---|---|---|
| MANDATORY [2] | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Basic commodities: | | | | | | | | | |
| Corn, bushel | 1.40 | [3] 1.47 | 1.57 | 1.60 | 1.60 | [3] 1.62 | [3] 1.58 | [3] 1.50 | [3] 1.40 |
| Cotton: | | | | | | | | | |
| American upland [4], pound | .2723 | .2790 | .3046 | .3091 | .3080 | .3158 | .3170 | .2934 | .2881 |
| Extra long staple, do | .5601 | ------- | ([5]) | ([5]) | .6525 | .7392 | .5520 | .5662 | .5970 |
| Peanuts, do | .105 | .108 | .115 | .120 | .119 | .122 | .122 | .1135 | .1107 |
| Rice, cwt | 3.96 | 4.56 | 5.00 | 5.04 | 4.84 | 4.92 | 4.66 | 4.57 | 4.72 |
| Wheat, bushel | 1.95 | 1.99 | 2.18 | 2.20 | 2.21 | 2.24 | 2.08 | 2.00 | 2.00 |
| Tobacco: | | | | | | | | | |
| Flue-cured, types 11–14, pound | .425 | .450 | .507 | .506 | .479 | .479 | .483 | .489 | .508 |
| Fire-cured, types 21–23, do | [6] .302 | .343 | .374 | .371 | .350 | .348 | .346 | .361 | .388 |
| Burley, type 31, do | .403 | .457 | .498 | .495 | .466 | .464 | .462 | .481 | .517 |
| Maryland, type 32, do | .418 | .486 | ------- | ------- | .504 | ------- | ------- | .470 | .480 |
| Dark air-cured, types 35–36, do | .269 | .305 | .332 | .330 | .311 | .309 | .308 | .321 | .345 |
| Virginia sun-cured, type 37, do | .269 | .305 | .332 | .330 | .311 | .309 | .308 | .321 | .345 |
| Pennsylvania seedleaf, type 41, do | .201 | .252 | ------- | ------- | ------- | ------- | ------- | ------- | ------- |
| Ohio-Miami filler, types 42–44, do | .183 | .236 | .261 | ------- | .254 | .251 | .247 | .234 | .232 |
| Puerto Rican cigar filler, type 46, do | .315 | .290 | .326 | .331 | .324 | .326 | .319 | .314 | .325 |
| Conn. broadleaf cigar binder, type 51, do | .406 | .490 | .552 | ------- | .534 | .538 | .539 | .525 | .538 |
| Conn. Havana seed binder, type 52, do | .429 | .495 | .542 | ------- | .512 | .515 | .508 | .490 | .488 |
| New York and Pa. seedleaf, type 53, do | .242 | .255 | .280 | ------- | .261 | .257 | .250 | .236 | .233 |
| South Wisconsin cigar binder, type 54, do | .198 | .241 | .273 | ------- | .254 | .251 | .245 | .228 | .233 |
| North Wisconsin cigar binder, type 55, do | .257 | .300 | .335 | ------- | .320 | .319 | .320 | .286 | .299 |
| Nonbasic commodities: | | | | | | | | | |
| Butterfat, do | .585 | .600 | .676 | .692 | .673 | .562 | .562 | .586 | .586 |
| Milk for manufacturing, cwt | 3.14 | 3.07 | 3.60 | 3.85 | 3.74 | 3.15 | 3.15 | 3.25 | 3.25 |
| Honey, wholesale, extracted, pound | ------- | .090 | .099 | .114 | .105 | .102 | .099 | .097 | .097 |
| Mohair, do | ------- | .491 | .535 | .572 | .607 | .643 | .70 | .70 | .70 |
| Tung nuts, ton | 60.00 | 63.00 | 67.20 | 67.20 | 63.38 | 54.96 | 51.06 | 53.76 | 52.13 |
| Wool, pound | .423 | .452 | .507 | .542 | .531 | .532 | .62 | .62 | .62 |
| Barley [7], bushel | 1.09 | 1.10 | 1.11 | 1.22 | 1.24 | 1.15 | .94 | 1.02 | .95 |
| Sorghum grain [7], cwt | 2.09 | 1.87 | 2.17 | 2.38 | 2.43 | 2.28 | 1.78 | 1.97 | 1.86 |
| Oats [7], bushel | .69 | .71 | .72 | .78 | .80 | .75 | .61 | .65 | .61 |
| Rye [7], do | 1.27 | 1.28 | 1.30 | 1.42 | 1.43 | 1.43 | 1.18 | 1.27 | 1.18 |
| NONMANDATORY [2] | | | | | | | | | |
| Nonbasic commodities: | | | | | | | | | |
| Beans, dry edible, cwt | 6.55 | 6.30 | 6.69 | 7.87 | 7.79 | 7.24 | 6.36 | 6.31 | 6.31 |
| Cottonseed [8], ton | 50.65 | 51.00 | 65.50 | 66.40 | 54.50 | 54.00 | 46.00 | 48.00 | 46.00 |
| Flaxseed, bushel | 3.74 | 2.57 | 2.65 | 3.77 | 3.79 | 3.14 | 2.91 | 3.09 | 2.92 |
| Soybeans, do | 2.11 | 2.06 | 2.45 | 2.56 | 2.56 | 2.22 | 2.04 | 2.15 | 2.09 |

See footnotes at end of table.

**Table 685.—Agricultural commodity support prices per unit, United States, 1949–67 [1]—Continued**

| Commodity and unit | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 | 1967 |
|---|---|---|---|---|---|---|---|---|---|---|
| MANDATORY [2] | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Basic commodities: | | | | | | | | | | |
| Corn: | | | | | | | | | | |
| Support level [9] ..... bushel.. | [3] 1.36 | 1.12 | 1.06 | 1.20 | 1.20 | 1.25 | 1.25 | 1.25 | 1.30 | 1.35 |
| Loan rate ..... do.. | [3] 1.36 | 1.12 | 1.06 | 1.20 | 1.20 | 1.07 | 1.10 | 1.05 | 1.00 | 1.05 |
| Cotton: | | | | | | | | | | |
| American upland: [4] | | | | | | | | | | |
| Support level [9] ..... pound.. | .3123 | [10] .3040 | [10] .2897 | .3304 | .3247 | .3247 | .3350 | .3335 | .3042 | .3178 |
| Loan rate ..... do.. | .3123 | .3040 | .2897 | .3304 | .3247 | .3247 | .3000 | .2900 | .2100 | .2025 |
| Extra long staple ..... do.. | .5395 | .5291 | .5304 | .5317 | .5317 | .5317 | .4925 | .4925 | .4925 | .4700 |
| Peanuts ..... do.. | .1066 | .09675 | .10062 | .1105 | .1107 | .112 | .112 | .112 | .1135 | .1135 |
| Rice ..... cwt.. | 4.48 | 4.38 | 4.42 | 4.71 | 4.71 | 4.71 | 4.71 | 4.50 | 4.50 | 4.55 |
| Wheat: | | | | | | | | | | |
| Support level [9] ..... bushel.. | 1.82 | 1.81 | 1.78 | 1.79 | 2.00 | 2.00 | 2.00 | 2.00 | 2.57 | 2.61 |
| Loan rate ..... do.. | 1.82 | 1.81 | 1.78 | 1.79 | 2.00 | 1.82 | 1.30 | 1.25 | 1.25 | 1.25 |
| Tobacco: | | | | | | | | | | |
| Flue-cured, types 11–14 ..... pound.. | .546 | .555 | .555 | .555 | .561 | .566 | .572 | .577 | .588 | .599 |
| Fire-cured, types 21–23 ..... do.. | .388 | .388 | .388 | .388 | .392 | .396 | .400 | .404 | .411 | .419 |
| Burley, type 31 ..... do.. | .554 | .572 | .572 | .572 | .578 | .583 | .589 | .595 | .606 | .618 |
| Maryland, type 32 ..... do.. | .508 | ------- | .508 | .508 | .513 | .518 | .523 | .528 | ------- | ------- |
| Dark air-cured, types 35–36 ..... do.. | .345 | .345 | .345 | .345 | .348 | .352 | .355 | .359 | .366 | .373 |
| Virginia sun-cured, type 37 ..... do.. | .345 | .345 | .345 | .345 | .348 | .352 | .355 | .359 | .366 | .373 |
| Puerto Rican cigar filler, type 46 ..... do.. | .312 | .297 | .297 | .297 | .300 | .303 | .306 | .309 | .315 | .321 |
| Cigar filler and binder, types 42–44, 53–55 ..... do.. | .277 | .286 | .286 | .286 | .289 | .292 | .295 | .297 | .303 | .309 |
| Cigar binder, types 51–52 ..... do.. | .525 | .396 | .396 | .396 | .400 | .404 | .408 | .412 | .420 | .428 |
| Nonbasic commodities: | | | | | | | | | | |
| Butterfat ..... do.. | .566 | .566 | .566 | .604 | .572 | .581 | .580 | .594 | .680 | .680 |
| Milk for manufacturing .. cwt.. | 3.06 | 3.06 | 3.06 | 3.40 | 3.11 | 3.14 | 3.15 | 3.24 | 4.00 | 4.00 |
| Honey, wholesale, extracted ..... pound.. | .096 | .083 | .086 | .112 | .112 | .112 | .112 | .112 | .114 | .125 |
| Mohair ..... do.. | .70 | .70 | .70 | .73 | .74 | .76 | .72 | .72 | .758 | .764 |
| Tung nuts ..... ton.. | 53.89 | 53.50 | 53.50 | 63.34 | 63.34 | 63.34 | 63.34 | 63.34 | 63.34 | 63.34 |
| Wool ..... pound.. | .62 | .62 | .62 | .62 | .62 | .62 | .62 | .62 | .65 | .66 |
| Barley: [7] | | | | | | | | | | |
| Support level [9] ..... bushel.. | .93 | .77 | .77 | .93 | .93 | .96 | .96 | .96 | 1.00 | .90 |
| Loan rate ..... do.. | .93 | .77 | .77 | .93 | .93 | .82 | .84 | .80 | .80 | .90 |
| Sorghum grain: [7] | | | | | | | | | | |
| Support level [9] ..... cwt.. | 1.83 | 1.52 | 1.52 | 1.93 | 1.93 | 2.00 | 2.00 | 2.00 | 2.05 | 2.14 |
| Loan rate ..... do.. | 1.83 | 1.52 | 1.52 | 1.93 | 1.93 | 1.71 | 1.77 | 1.65 | 1.52 | 1.61 |
| Oats [7] ..... bushel.. | .61 | .50 | .50 | .62 | .62 | .65 | .65 | .60 | .60 | .63 |
| Rye [7] ..... do.. | 1.10 | .90 | .90 | 1.02 | 1.02 | 1.07 | 1.07 | 1.02 | 1.02 | 1.02 |
| NONMANDATORY [2] | | | | | | | | | | |
| Nonbasic commodities: | | | | | | | | | | |
| Beans, dry edible ..... cwt.. | 6.18 | 5.35 | 5.35 | 6.32 | 6.32 | 6.32 | 6.32 | 6.32 | 6.33 | 6.37 |
| Cottonseed [8] ..... ton.. | 45.00 | 38.00 | 38.00 | 49.00 | 48.00 | 44.00 | 44.00 | 43.00 | 48.00 | 48.00 |
| Flaxseed ..... bushel.. | 2.78 | 2.38 | 2.38 | 2.80 | 2.90 | 2.90 | 2.90 | 2.90 | 2.90 | 2.90 |
| Soybeans ..... do.. | 2.09 | 1.85 | 1.85 | 2.30 | 2.25 | 2.25 | 2.25 | 2.25 | 2.50 | 2.50 |

[1] National averages during the marketing years for the individual crops, beginning in the years shown.
[2] Commodities grouped under "Mandatory" are those which the Commodity Credit Corporation is required by law to support. Excludes commodities from the nonmandatory group which have not been supported since 1949 or the early 1950's.
[3] In these years, acreage allotments were proclaimed for corn. Allotments were proclaimed for the commercial area only, with these support prices in effect to compliers in the area. Support prices were in effect to noncompliers in the commercial area, in the following years, and at the following rates: 1956, $1.25; 1957, $1.10; and 1958, $1.06.
[4] Basis ⅞-inch Middling, through 1960; 1-inch Middling, beginning 1961.
[5] Average support price for year not available.
[6] Includes type 24.
[7] Grade No. 2 or better except for oats which is Grade No. 3. Price support was nonmandatory in the years 1949–55, 1958, and 1959.
[8] Support rates to ginners, basis Grade 100, through 1962; beginning 1963, for ginners' purchases from producers, basis Grade 100, plus appropriate differentials to reflect ginners' normal handling costs.
[9] Represents the average loan rate plus any direct price support payment (or in the case of wheat the value of the domestic marketing certificate) received by participants in the program for the commodity. The basis of such payments varies among the crops and from year to year.
[10] Choice A. Support for Choice B, as follows: 1959, $0.2470 and 1960, $0.2318.

Agricultural Stabilization and Conservation Service. Data for 1944–48 in *Agricultural Statistics, 1962*, table 682.

**Table 686.—Wholesale prices: Index numbers, by groups of commodities, United States, 1944–66**

[*1957–59=100*]

| Year | Farm products | All foods | Hides, skins, leather, and leather products | Fuels and related products and power | Chemicals and allied products | Rubber and rubber products | Lumber and wood products | Metals and metal products | Furniture and other household durables | Tobacco products and bottled beverages | All commodities other than farm products and processed food | All commodities |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1944 | 75.3 | 59.6 | 60.5 | 61.6 | 63.8 | 70.4 | 42.8 | 42.7 | 63.8 | 64.9 | 55.6 | 56.9 |
| 1945 | 78.3 | 60.3 | 61.3 | 62.3 | 64.2 | 68.3 | 43.4 | 43.4 | 63.9 | 66.7 | 56.3 | 57.9 |
| 1946 | 90.6 | 74.0 | 70.7 | 66.7 | 69.4 | 68.6 | 49.7 | 48.5 | 67.8 | 69.8 | 61.7 | 66.1 |
| 1947 | 109.1 | 92.6 | 96.5 | 79.7 | 92.2 | 68.3 | 77.4 | 60.2 | 77.8 | 75.6 | 75.3 | 81.2 |
| 1948 | 117.1 | 99.8 | 97.5 | 93.8 | 94.4 | 70.5 | 88.5 | 68.5 | 82.5 | 78.2 | 81.7 | 87.9 |
| 1949 | 101.3 | 90.8 | 92.5 | 89.3 | 86.2 | 68.3 | 81.9 | 69.0 | 83.8 | 79.6 | 80.0 | 83.5 |
| 1950 | 106.4 | 93.0 | 99.9 | 90.2 | 87.5 | 83.2 | 94.1 | 72.7 | 85.6 | 80.5 | 82.9 | 86.8 |
| 1951 | 123.8 | 104.1 | 114.8 | 93.5 | 100.1 | 102.1 | 102.5 | 80.9 | 92.8 | 85.1 | 91.5 | 96.7 |
| 1952 | 116.8 | 102.7 | 92.8 | 93.3 | 95.0 | 92.5 | 99.5 | 81.0 | 91.1 | 87.0 | 89.4 | 94.0 |
| 1953 | 105.9 | 98.5 | 94.1 | 95.9 | 96.1 | 86.3 | 99.4 | 83.6 | 92.9 | 89.8 | 90.1 | 92.7 |
| 1954 | 104.4 | 97.7 | 89.9 | 94.6 | 97.3 | 87.6 | 97.6 | 84.3 | 93.9 | 93.8 | 90.4 | 92.9 |
| 1955 | 97.9 | 95.3 | 89.5 | 94.5 | 96.9 | 99.2 | 102.3 | 90.0 | 94.3 | 94.6 | 92.4 | 93.2 |
| 1956 | 96.6 | 95.2 | 94.8 | 97.4 | 97.5 | 100.6 | 103.8 | 97.8 | 96.9 | 95.1 | 96.5 | 96.2 |
| 1957 | 99.2 | 98.1 | 94.9 | 102.7 | 99.6 | 100.2 | 98.5 | 99.7 | 99.4 | 98.0 | 99.2 | 99.0 |
| 1958 | 103.6 | 103.6 | 96.0 | 98.7 | 100.4 | 100.1 | 97.4 | 99.1 | 100.2 | 99.7 | 99.5 | 100.4 |
| 1959 | 97.2 | 98.5 | 109.1 | 98.7 | 100.0 | 99.7 | 104.1 | 101.2 | 100.4 | 102.2 | 101.3 | 100.6 |
| 1960 | 96.9 | 100.0 | 105.2 | 99.6 | 100.2 | 99.9 | 100.4 | 101.3 | 100.1 | 102.5 | 101.3 | 100.7 |
| 1961 | 96.0 | 100.0 | 106.2 | 100.7 | 99.1 | 96.1 | 95.9 | 100.7 | 99.5 | 103.2 | 100.8 | 100.3 |
| 1962 | 97.7 | 100.6 | 107.4 | 100.2 | 97.5 | 93.3 | 96.5 | 100.0 | 98.8 | 104.1 | 100.8 | 100.6 |
| 1963 | 95.7 | 100.4 | 104.2 | 99.8 | 96.3 | 93.8 | 98.6 | 100.1 | 98.1 | 106.1 | 100.7 | 100.3 |
| 1964 | 94.3 | 100.8 | 104.6 | 97.1 | 96.7 | 92.5 | 100.6 | 102.8 | 98.5 | 107.4 | 101.2 | 100.5 |
| 1965 | 98.4 | 104.5 | 109.2 | 98.9 | 97.4 | 92.9 | 101.1 | 105.7 | 98.0 | 107.7 | 102.5 | 102.5 |
| 1966 [1] | 105.6 | 110.7 | 119.7 | 101.3 | 97.8 | 94.8 | 105.6 | 108.3 | 99.1 | 109.6 | 104.7 | 105.9 |

[1] Preliminary.

Economic Research Service. Compiled from reports of the U.S. Department of Labor. Beginning January 1957, data represent the revised sample and the 1957–59 weighting pattern. Prior to 1957, index is based on the month-to-month movement of the various individual products price series included in the former index. Data or 1934–43 in *Agricultural Statistics, 1962*, table 683.

**Table 687.—Prices received by farmers: Index numbers by groups of commodities and parity ratio, United States, 1944–66**

*[1910–14 = 100]*

| Year | Food grains | Feed grains and hay | Cotton | Tobacco | Oil-bearing crops | Fruit | Fruit for fresh market [1] | Commercial vegetables | Commercial vegetables for fresh market | Potatoes, sweetpotatoes, and dry edible beans | All crops | Meat animals | Dairy products | Poultry and eggs | Wool | Livestock and livestock products | All farm products | Parity ratio [2] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1944 | 166 | 172 | 172 | 348 | 222 | 233 | ----- | 236 | ----- | 193 | 199 | 190 | 222 | 177 | 233 | 196 | 197 | 108 |
| 1945 | 172 | 167 | 179 | 360 | 228 | 228 | ----- | 240 | ----- | 207 | 202 | 207 | 229 | 198 | 232 | 211 | 207 | 109 |
| 1946 | 201 | 202 | 238 | 376 | 260 | 240 | ----- | 217 | ----- | 200 | 228 | 248 | 268 | 201 | 235 | 242 | 236 | 113 |
| 1947 | 271 | 256 | 274 | 374 | 363 | 186 | ----- | 262 | ----- | 238 | 263 | 329 | 273 | 223 | 234 | 288 | 276 | 115 |
| 1948 | 250 | 258 | 272 | 380 | 351 | 166 | ----- | 253 | ----- | 246 | 255 | 361 | 301 | 242 | 263 | 315 | 287 | 110 |
| 1949 | 218 | 177 | 246 | 398 | 242 | 196 | ----- | 232 | ----- | 213 | 224 | 311 | 252 | 221 | 279 | 272 | 250 | 100 |
| 1950 | 224 | 193 | 282 | 402 | 276 | 194 | ----- | 211 | ----- | 166 | 233 | 340 | 249 | 186 | 341 | 280 | 258 | 101 |
| 1951 | 243 | 226 | 336 | 436 | 339 | 181 | ----- | 269 | ----- | 192 | 265 | 409 | 286 | 228 | 497 | 336 | 302 | 107 |
| 1952 | 244 | 234 | 310 | 432 | 296 | 188 | 187 | 271 | 276 | 307 | 267 | 353 | 303 | 206 | 302 | 306 | 288 | 100 |
| 1953 | 234 | 206 | 268 | 433 | 279 | 196 | 193 | 230 | 242 | 183 | 240 | 288 | 267 | 221 | 303 | 268 | 255 | 92 |
| 1954 | 232 | 203 | 274 | 443 | 304 | 209 | 206 | 216 | 226 | 169 | 242 | 283 | 246 | 178 | 298 | 249 | 246 | 89 |
| 1955 | 228 | 183 | 272 | 437 | 249 | 202 | 198 | 223 | 239 | 178 | 231 | 246 | 247 | 191 | 249 | 234 | 232 | 84 |
| 1956 | 224 | 182 | 268 | 452 | 255 | 215 | 212 | 232 | 251 | 212 | 235 | 235 | 255 | 176 | 238 | 226 | 230 | 83 |
| 1957 | 225 | 166 | 263 | 466 | 244 | 203 | 204 | 226 | 244 | 150 | 225 | 275 | 259 | 162 | 292 | 244 | 235 | 82 |
| 1958 | 208 | 154 | 253 | 482 | 225 | 248 | 261 | 241 | 269 | 171 | 223 | 335 | 254 | 170 | 216 | 273 | 250 | 85 |
| 1959 | 202 | 156 | 267 | 506 | 219 | 215 | 220 | 238 | 267 | 168 | 222 | 313 | 257 | 143 | 231 | 256 | 240 | 81 |
| 1960 | 203 | 152 | 254 | 500 | 214 | 242 | 253 | 228 | 252 | 204 | 222 | 296 | 259 | 160 | 235 | 253 | 238 | 80 |
| 1961 | 209 | 152 | 261 | 526 | 257 | 246 | 255 | 222 | 245 | 157 | 227 | 299 | 260 | 146 | 232 | 251 | 240 | 79 |
| 1962 | 226 | 155 | 271 | 530 | 248 | 232 | 238 | 246 | 280 | 157 | 232 | 310 | 253 | 145 | 252 | 255 | 244 | 80 |
| 1963 | 224 | 165 | 271 | 494 | 258 | 291 | 306 | 233 | 264 | 156 | 239 | 290 | 253 | 146 | 269 | 245 | 243 | 78 |
| 1964 | 190 | 167 | 262 | 490 | 256 | 306 | 320 | 247 | 285 | 230 | 239 | 270 | 256 | 142 | 291 | 236 | 237 | 76 |
| 1965 | 164 | 174 | 245 | 513 | 265 | 247 | 248 | 262 | 299 | 295 | 234 | 319 | 261 | 145 | 262 | 261 | 248 | 77 |
| 1966 [3] | 185 | 181 | 215 | 553 | 293 | 243 | 242 | 288 | 336 | 200 | 235 | 356 | 293 | 161 | 275 | 292 | 266 | 80 |

[1] Fresh market for noncitrus, and fresh market and processing for citrus.
[2] Ratio of index of prices received to index of prices paid including interest, taxes, and farm wage rates.
[3] Preliminary.

Statistical Reporting Service. The price series for individual commodities are averages for all classes and grades of the commodity being sold in local farm markets on or about the 15th of each month. In computing the group indexes, prices of individual commodities have been weighted by average quantities sold during 1937–41 through September 1952. From September 1952 forward, average quantities sold during 1953–57 were used. Data for 1934–43 in *Agricultural Statistics, 1962*, table 684.

**Table 688.—Prices paid by farmers: Index numbers, by groups of commodities, United States, 1944–66** [1]

*[1910–14=100]*

| Year | Commodities bought for use in production | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Feed | Livestock | Motor supplies | Motor vehicles | Farm machinery | Farm supplies | Building and fencing materials | Fertilizer | Seed | All commodities bought for use in production |
| 1944 | 173 | 202 | 115 | 211 | 174 | 201 | 190 | 118 | 187 | 173 |
| 1945 | 172 | 221 | 115 | 218 | 176 | 204 | 195 | 120 | 191 | 176 |
| 1946 | 200 | 250 | 117 | 224 | 182 | 206 | 212 | 121 | 197 | 191 |
| 1947 | 236 | 312 | 129 | 260 | 206 | 222 | 277 | 134 | 226 | 224 |
| 1948 | 250 | 387 | 144 | 291 | 240 | 236 | 308 | 146 | 263 | 250 |
| 1949 | 206 | 344 | 146 | 320 | 270 | 246 | 304 | 150 | 238 | 238 |
| 1950 | 210 | 402 | 149 | 320 | 277 | 247 | 312 | 144 | 228 | 246 |
| 1951 | 236 | 490 | 156 | 342 | 298 | 264 | 346 | 152 | 233 | 273 |
| 1952 | 251 | 411 | 157 | 358 | 308 | 280 | 348 | 156 | 263 | 274 |
| 1953 | 227 | 296 | 160 | 355 | 311 | 273 | 351 | 157 | 240 | 256 |
| 1954 | 226 | 302 | 162 | 355 | 312 | 264 | 348 | 158 | 224 | 255 |
| 1955 | 211 | 297 | 164 | 358 | 312 | 259 | 356 | 155 | 235 | 251 |
| 1956 | 206 | 276 | 167 | 367 | 326 | 260 | 371 | 152 | 208 | 250 |
| 1957 | 201 | 310 | 173 | 395 | 342 | 262 | 383 | 153 | 215 | 257 |
| 1958 | 198 | 380 | 172 | 412 | 357 | 264 | 385 | 153 | 212 | 264 |
| 1959 | 199 | 380 | 173 | 425 | 372 | 262 | 393 | 152 | 202 | 266 |
| 1960 | 194 | 358 | 175 | 420 | 382 | 262 | 393 | 152 | 211 | 265 |
| 1961 | 196 | 357 | 176 | 417 | 391 | 265 | 391 | 154 | 209 | 266 |
| 1962 | 198 | 371 | 174 | 433 | 398 | 265 | 390 | 153 | 217 | 270 |
| 1963 | 207 | 351 | 175 | 447 | 405 | 266 | 389 | 152 | 231 | 273 |
| 1964 | 205 | 312 | 174 | 454 | 414 | 268 | 388 | 151 | 229 | 270 |
| 1965 | 207 | 344 | 176 | 464 | 426 | 270 | 391 | 152 | 237 | 276 |
| 1966 | 217 | 383 | 177 | 480 | 442 | 272 | 399 | 152 | 232 | 285 |

| Year | Commodities bought for use in family maintenance | | | | | | | All commodities bought for use in production and family maintenance | Interest payable per acre | Taxes payable per acre | Wage rates for hired farm labor [2] | All commodities bought, including interest, taxes, and wage rates |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Food and tobacco | Clothing | Household | | Building materials, house | Autos and auto supplies | All commodities bought for use in family maintenance | | | | | |
| | | | Operation | Furnishings | | | | | | | | |
| 1944 | 167 | 198 | 135 | 187 | 206 | 192 | 175 | 174 | 79 | 185 | 318 | 182 |
| 1945 | 170 | 215 | 138 | 200 | 212 | 193 | 182 | 179 | 75 | 192 | 359 | 190 |
| 1946 | 197 | 243 | 149 | 221 | 232 | 191 | 202 | 197 | 74 | 213 | 387 | 208 |
| 1947 | 235 | 278 | 174 | 254 | 323 | 213 | 237 | 230 | 76 | 237 | 419 | 240 |
| 1948 | 247 | 294 | 181 | 262 | 355 | 236 | 251 | 250 | 78 | 276 | 442 | 260 |
| 1949 | 234 | 282 | 179 | 251 | 339 | 251 | 243 | 240 | 82 | 298 | 430 | 251 |
| 1950 | 239 | 282 | 180 | 250 | 350 | 254 | 246 | 246 | 89 | 320 | 425 | 256 |
| 1951 | 265 | 309 | 189 | 277 | 384 | 267 | 268 | 271 | 98 | 335 | 470 | 282 |
| 1952 | 270 | 302 | 190 | 277 | 379 | 282 | 271 | 273 | 108 | 350 | 503 | 287 |
| 1953 | 262 | 301 | 192 | 276 | 381 | 287 | 269 | 261 | 116 | 367 | 513 | 277 |
| 1954 | 264 | 304 | 194 | 272 | 379 | 292 | 270 | 262 | 125 | 384 | 510 | 278 |
| 1955 | 259 | 305 | 195 | 266 | 388 | 297 | 270 | 259 | 136 | 403 | 516 | 276 |
| 1956 | 261 | 313 | 198 | 266 | 401 | 301 | 274 | 260 | 151 | 432 | 536 | 278 |
| 1957 | 271 | 318 | 203 | 268 | 407 | 316 | 282 | 267 | 167 | 462 | 558 | 287 |
| 1958 | 283 | 322 | 206 | 266 | 403 | 321 | 287 | 273 | 182 | 494 | 574 | 294 |
| 1959 | 278 | 329 | 208 | 267 | 410 | 330 | 288 | 275 | 200 | 532 | 612 | 298 |
| 1960 | 279 | 339 | 208 | 265 | 412 | 326 | 290 | 275 | 220 | 578 | 631 | 300 |
| 1961 | 282 | 342 | 212 | 261 | 410 | 319 | 291 | 276 | 240 | 620 | 641 | 302 |
| 1962 | 286 | 349 | 216 | 260 | 408 | 324 | 295 | 280 | 266 | 657 | 660 | 307 |
| 1963 | 290 | 352 | 220 | 258 | 409 | 329 | 298 | 283 | 296 | 690 | 677 | 312 |
| 1964 | 294 | 356 | 223 | 256 | 409 | 331 | 300 | 282 | 333 | 727 | 693 | 313 |
| 1965 | 303 | 362 | 225 | 257 | 413 | 333 | 306 | 288 | 377 | 774 | 728 | 321 |
| 1966 | 319 | 377 | 228 | 257 | 423 | 337 | 315 | 298 | 422 | 825 | 785 | 334 |

[1] The over-all index is known as the Parity Index which is the Index of Prices Paid by Farmers including Interest, Taxes, and Wage Rates.

[2] Simple average of quarterly indexes seasonally adjusted.

Statistical Reporting Service. Data for 1934–43 in *Agricultural Statistics, 1962*, table 685.

**Table 689.—Prices paid by farmers: Prices, by commodities, United States, average 1957–59, annual 1963–66 [1]**

| Commodity and unit | Average 1957–59 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Food: | | | | | |
| Round steak, per pound | 0.892 | 0.933 | 0.917 | 0.958 | 0.990 |
| Hamburger (beef), per pound | .526 | .532 | .520 | .542 | .594 |
| Chuck roast, per pound | .581 | .580 | .562 | .613 | .627 |
| Bologna, per pound | .556 | .560 | .556 | .608 | .648 |
| Bacon, sliced, per pound | .638 | .597 | .594 | .781 | .862 |
| Ham, whole, per pound | .642 | .600 | .593 | .605 | .799 |
| Pork chops, per pound | .738 | .726 | .722 | .898 | .876 |
| Pork sausage, per pound | .512 | .510 | .507 | .664 | .630 |
| Frying chickens, per pound | .427 | .375 | .367 | .387 | .404 |
| Salmon, pink, per 16-ounce can | .632 | .712 | .668 | .687 | .781 |
| Frozen haddock, per pound | .527 | .568 | .584 | .597 | .638 |
| Lard, per pound | .211 | .195 | .202 | .231 | .246 |
| Vegetable shortening, per 3-pound can | .915 | .766 | .764 | .846 | .874 |
| Margarine, per pound | .271 | .250 | .250 | .266 | .277 |
| Salad dressing, per quart jar | .526 | .527 | .518 | .536 | .552 |
| Peanut butter, per pound | .495 | .502 | .513 | .528 | .538 |
| Milk, fluid, per quart | .242 | .246 | .247 | .246 | .262 |
| Milk, evaporated, per 14½-ounce can | .156 | .160 | .160 | .164 | .169 |
| Butter, packaged, per pound | .756 | .766 | .774 | .796 | .911 |
| Cheese: | | | | | |
| American, per pound | .587 | .630 | .634 | | |
| Processed, American, per pound | | | | .634 | .687 |
| Natural cheddar, American, per pound | | | | .660 | .719 |
| Eggs, per dozen | .516 | .525 | .505 | .519 | .542 |
| Flour, per 25-pound sack | 2.15 | 2.19 | 2.22 | 2.28 | 2.44 |
| Bread, white, loaf, per pound | .187 | .206 | .207 | .212 | .228 |
| Soda crackers, packaged, per pound | .292 | .305 | .305 | .317 | .335 |
| Cornmeal, per pound | .0751 | .0775 | .0780 | .0821 | .0862 |
| Corn flakes, packaged, per pound | .322 | .376 | .388 | .393 | .408 |
| Rolled oats, packaged, per pound | .164 | .191 | .194 | .199 | .207 |
| Baking powder, canned, per pound | .249 | .287 | .292 | .299 | .312 |
| Cake mix, packaged, per pound | .298 | .336 | .336 | .337 | .339 |
| Gelatin, flavored, per pound | .493 | .563 | .587 | .598 | .601 |
| Corn, per standard #303 can | .174 | .182 | .180 | .189 | .213 |
| Peas, per standard #303 can | .179 | .192 | .196 | .202 | .213 |
| Beans, dry, Navy, per pound | .168 | .168 | .171 | .193 | .189 |
| Potatoes, Irish, per 10-pound bag | .539 | .526 | .701 | .792 | .640 |
| Cabbage, per pound | .0862 | .0907 | .0950 | .104 | .115 |
| Lettuce, per head | .210 | .214 | .244 | .224 | .282 |
| Tomatoes, fresh, per pound | .271 | .189 | .206 | .331 | .325 |
| Frozen peas, per 10-oz. package | .205 | .217 | .218 | .219 | .225 |
| Apples, per pound | .156 | .164 | .159 | .160 | .177 |
| Bananas, per pound | .170 | .165 | .170 | .166 | .166 |
| Oranges, per dozen | .550 | .679 | .638 | .632 | .632 |
| Sugar, per 10-pound bag | 1.10 | 1.38 | 1.25 | 1.20 | 1.22 |
| Sirup: | | | | | |
| Table, pint (16 fl. oz.) | .178 | .234 | .255 | | |
| Cane blend with corn & sugar sirup, per pint (16 fl. oz.) | | | | .262 | .279 |
| Maple blend with corn & sugar sirup, per pint (16 fl. oz.) | | | | .389 | .396 |
| Candy, non-chocolate, without nuts, per pound | .343 | .388 | .399 | .412 | .424 |
| Coffee, ground, per pound | .866 | .708 | .840 | .856 | .850 |
| Tea, Orange Pekoe, packaged, per pound | 1.67 | 1.71 | 1.72 | 1.74 | 1.74 |
| Tobacco: | | | | | |
| Smoking tobacco, packaged, per pound | 1.39 | 1.81 | .182 | 1.83 | 1.87 |
| Cigarettes, per package of 20 | .246 | .266 | .271 | .288 | .303 |
| Clothing and yard goods: | | | | | |
| Men's clothing: | | | | | |
| Overalls, each | 3.51 | 3.82 | 3.90 | 3.96 | 4.13 |
| Shirts, cotton, work, each | 2.02 | 3.25 | 2.31 | 2.40 | 2.55 |
| Undershirts, sleeveless, each | .685 | .742 | .747 | .754 | .781 |
| Shorts, each | .808 | .857 | .863 | .867 | .895 |
| Union suits, heavy, cotton, each | 2.79 | 3.07 | 3.14 | 3.22 | 3.28 |
| Gloves, canvas, work, per pair | .360 | .384 | .392 | .399 | .416 |
| Jackets, chore, lined, each | | | | 6.85 | 7.20 |
| Socks, cotton, work, per pair | .326 | .356 | .363 | .369 | .326 |
| Shoes, work, per pair | 7.87 | 8.74 | 8.84 | 9.11 | 9.84 |
| Boots, rubber, knee-length, per pair | 6.86 | 7.10 | 7.06 | 7.12 | 7.18 |
| Suits, wool, 1 pair pants, each | 43.60 | 47.40 | 48.60 | 50.40 | 53.00 |
| Trousers, extra, woolen, each | 11.00 | 11.50 | 11.70 | 12.00 | 12.60 |
| Trousers, cotton, each | 4.15 | 4.73 | 4.82 | 5.02 | 5.44 |
| Shirts, broadcloth, each | 3.12 | 3.36 | 3.38 | 3.44 | 3.58 |
| Overcoats, all wool, each | 38.40 | 39.20 | 40.00 | 41.20 | 43.20 |
| Hats, felt, each | 6.88 | 7.48 | 7.67 | 7.97 | 8.34 |
| Shoes, dress, per pair | 9.42 | 10.20 | 10.30 | 10.50 | 11.30 |
| Overshoes, rubber, per pair: | | | | | |
| With buckles or zipper | 6.04 | 5.98 | 5.90 | 6.12 | 6.24 |
| Without buckles or zipper | 3.30 | 3.79 | 3.81 | 3.67 | 3.72 |

See footnotes at end of table.

**Table 689.—Prices paid by farmers: Prices, by commodities, United States, average 1957–59, annual 1963–66 [1]—Continued**

| Commodity and unit | Average 1957–59 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Clothing and yard goods—Continued | | | | | |
| Boys' clothing: | | | | | |
| Suits, wool, 6–12 years, each | 19.70 | 19.80 | 19.70 | 20.00 | 20.40 |
| Overalls, waist, each | 2.28 | 2.60 | 2.64 | 2.70 | 2.84 |
| Sweaters, pull-over, part-wool, each | 3.67 | 5.09 | 5.33 | 5.84 | 6.20 |
| Shoes, dress, sizes 2½–6, per pair | 6.01 | 6.64 | 6.66 | 6.73 | 7.11 |
| Women's clothing: | | | | | |
| Dresses: | | | | | |
| House, percale, each | 3.29 | 3.78 | 3.93 | 4.10 | 4.45 |
| Street, cotton, each | 6.18 | 6.88 | 7.01 | 7.15 | 7.62 |
| Rayon, each | 8.38 | 9.34 | 9.42 | 9.59 | 9.96 |
| Panties, or briefs, rayon, each | .621 | .642 | .642 | ---- | ---- |
| Panties or briefs, nylon, each | ---- | ---- | ---- | .785 | .829 |
| Slips, rayon, each | 2.48 | 2.56 | 2.56 | 2.58 | 2.66 |
| Nightgowns, cotton, each | 2.57 | 2.80 | 2.80 | 2.86 | 2.99 |
| Car coats, cotton, each | 14.20 | 14.00 | 14.80 | 14.50 | 15.40 |
| Coats, all new wool, heavy, each: | | | | | |
| With fur trim | 49.30 | 53.80 | 55.00 | 56.80 | 57.50 |
| Without fur trim | 32.50 | 35.00 | 35.80 | 36.40 | 37.50 |
| Sweaters, wool, each | 5.53 | 7.13 | 7.46 | 7.80 | [3] 6.98 |
| Hats, felt, each | 3.80 | 4.36 | 4.41 | 4.64 | 4.71 |
| Hose, nylon, per pair | 1.04 | .984 | .944 | .939 | .932 |
| Shoes or Oxfords, per pair | 5.76 | 6.15 | 6.10 | 6.28 | 6.80 |
| Girls' clothing: | | | | | |
| Dresses, cotton, sizes 7–14 years, each | 3.68 | 4.13 | 4.14 | 4.20 | 4.42 |
| Coats, heavy, all wool, each | 16.60 | 17.60 | 18.00 | 18.70 | 18.60 |
| Shoes, dress or Oxfords, sizes 12½–3, per pair | 4.72 | 4.88 | 4.83 | 4.99 | 5.32 |
| Yard goods: | | | | | |
| Percale, 36-inch width, per yard | .466 | .499 | .503 | .516 | .528 |
| Gingham, 36-inch width, per yard | .707 | .721 | .712 | .716 | .720 |
| Household operation: | | | | | |
| Coal, bituminous, prepared sizes, per ton | 18.00 | 19.20 | 19.00 | 19.20 | 19.80 |
| Coal, bituminous, run-of-mine, per ton | 16.80 | 17.70 | 17.70 | 18.00 | 18.00 |
| Coal, anthracite, per ton | 24.70 | 26.20 | 26.00 | 25.80 | 26.00 |
| Wood, per cord | 12.70 | 14.60 | 15.30 | 15.40 | 16.10 |
| Electricity, per kilowatt hour | .0239 | .0227 | .0231 | .0227 | .0220 |
| Telephone, per month | 4.04 | 4.78 | 4.87 | 4.98 | 5.08 |
| Newspapers, yearly subscription | 10.40 | 12.10 | 12.30 | 12.50 | 12.80 |
| Laundry starch, packaged, per pound | .187 | .226 | .234 | .252 | .243 |
| Laundry detergents, per pound | .279 | .278 | .277 | .278 | .285 |
| Toilet soap, regular size, per cake | .109 | .123 | .125 | .130 | .136 |
| Household furnishings: | | | | | |
| Floor lamps, medium quality, each | 16.80 | 17.60 | 18.20 | 18.70 | 20.00 |
| Radios, table model, 4 tubes, plus rectifier, each | 26.20 | 22.30 | 21.50 | 20.80 | 20.20 |
| Television, 19 in. portable | 182.00 | 170.00 | 165.00 | 162.00 | 154.00 |
| Refrigerators, 12 cu. ft. capacity, each | 324.00 | 250.00 | 246.00 | 243.00 | 236.00 |
| Washing machines, wringer type, elec., each | 144.00 | 146.00 | 146.00 | 145.00 | 148.00 |
| Washing machines, automatic, elec., each | 267.00 | 242.00 | 238.00 | 235.00 | 234.00 |
| Sewing machines, portable, incl. carrying case, each | 98.40 | 86.10 | 84.30 | 83.20 | 83.30 |
| Vacuum cleaners, cannister type, each | 63.50 | 53.50 | 51.60 | 50.60 | 50.60 |
| Irons, electric, standard size, each | 11.80 | 12.40 | 12.30 | 12.20 | 12.40 |
| Electric toasters, pop-up | 19.20 | 17.10 | 16.70 | 16.40 | 16.20 |
| Stoves, 4-top heating units, elec., each | 241.00 | 224.00 | 222.00 | 222.00 | 222.00 |
| Stove, gas, 4-burner, each | 177.00 | 173.00 | 175.00 | 176.00 | 180.00 |
| Kitchen cabinets, top cupboard, each | 62.20 | 65.20 | 65.80 | ---- | ---- |
| Kitchen wall cabinet unit, double-door, each | 23.10 | 24.10 | 24.20 | 24.20 | 25.00 |
| Dinner plates, plain, per ½ dozen | 1.30 | 1.60 | 1.66 | 1.69 | 1.71 |
| Brooms, each | 1.44 | 1.45 | 1.46 | 1.48 | 1.50 |
| Fruit jars, Mason, 1 quart, per dozen | 1.35 | 1.53 | 1.54 | 1.55 | 1.58 |
| Mattresses, 54 in., innerspring, each | 44.00 | 43.90 | 44.40 | 45.00 | 46.30 |
| Hollywood bed sets, 39", incl. spring and mattress, each | 73.40 | 73.60 | 74.50 | 74.80 | 77.60 |
| Bedroom suites, 3 pieces, per suite | 184.00 | 182.00 | 186.00 | 190.00 | 199.00 |
| Living-room suites, 2 pieces per suite | 196.00 | 195.00 | 198.00 | 202.00 | 212.00 |
| Lounge chairs, upholstered | 72.60 | 73.20 | 74.60 | 76.50 | 81.30 |
| Dining-room suites, 8 pieces, per suite | 269.00 | 286.00 | 290.00 | 300.00 | 312.00 |
| Sheets, 81 by 99 inches, medium quality, each | 2.24 | 2.29 | 2.34 | [3] 2.38 | 2.44 |
| Blankets, single, each: | | | | | |
| All wool, 72 by 90 inches | 11.30 | 10.70 | 10.80 | 10.90 | 11.10 |
| Cotton, 72 by 84 inches | 2.59 | 2.85 | 2.92 | 3.05 | 3.18 |
| Bath towels, 20 by 40 inches, each | .693 | .796 | .823 | .852 | .900 |
| Muslin, unbleached, 36-inch width, per yard | .307 | .320 | .323 | .326 | .342 |
| Curtains, kitchen, ready-made, per pair | 2.16 | 2.36 | 2.36 | 2.40 | 2.56 |
| Building materials: | | | | | |
| Farming lumber, 2" x 4", per 1,000 board feet: | | | | | |
| Pine, No. 2 and better [4] | 125.00 | 125.00 | 126.00 | 126.00 | 132.00 |
| Pine, under No. 2 [4] | 105.00 | 104.00 | 104.00 | 105.00 | 108.00 |
| Fir, No. 2 and better [4] | 144.00 | 142.00 | 142.00 | 143.00 | 147.00 |
| Fir, under No. 2 [4] | 117.00 | 109.00 | 110.00 | 109.00 | 112.00 |

See footnotes at end of table.

**Table 689.—Prices paid by farmers: Prices, by commodities, United States, average 1957–59, annual 1963–66 [1]—Continued**

| Commodity and unit | Average 1957–59 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Building materials—Continued | | | | | |
| Boards, per 1,000 board feet: | | | | | |
| Rough, No. 2 and better [4] | 130.00 | 129.00 | 129.00 | 131.00 | 135.00 |
| Rough, under No. 2 [5] | 108.00 | 103.00 | 104.00 | 106.00 | 110.00 |
| Dressed, No. 2 and better [4] | 156.00 | 157.00 | 157.00 | 159.00 | 165.00 |
| Dressed, under No. 2 [5] | 122.00 | 115.00 | 116.00 | 117.00 | 120.00 |
| Ship-lap, pine, per 1,000 board feet: | | | | | |
| No. 2 and better [4] | 135.00 | 132.00 | 133.00 | 133.00 | 137.00 |
| Under No. 2 [5] | 122.00 | 112.00 | 114.00 | 114.00 | 118.00 |
| Drop-siding, per 1,000 board feet: | | | | | |
| Pine, C and better | 210.00 | 206.00 | 206.00 | 206.00 | 204.00 |
| Fir, C and better | 239.00 | 241.00 | 245.00 | 252.00 | 251.00 |
| Bevel-siding, per 1,000 board feet: | | | | | |
| Cedar, clear | 176.00 | 173.00 | 184.00 | 196.00 | 205.00 |
| Flooring, per 1,000 board feet: | | | | | |
| Yellow pine, B and better | 221.00 | 218.00 | 217.00 | 218.00 | 223.00 |
| Fir, V. G., B and better | 263.00 | 276.00 | 286.00 | 296.00 | 308.00 |
| Fir, V. G., under B | 206.00 | 216.00 | 224.00 | 231.00 | 238.00 |
| Shingles, wood, cedar, 16 inches per square | 14.40 | 15.40 | 16.20 | 16.70 | 17.40 |
| Doors, fir, 2-panel, each | 11.50 | 11.60 | 12.40 | 12.80 | 13.20 |
| Doors, flush, hollow-core, each | 11.10 | 9.33 | 9.14 | 8.84 | 8.70 |
| House windows, D. H. Unit with frames and sashes | 20.90 | 22.30 | 22.80 | 23.10 | 23.80 |
| Window sash, plain rail | | 4.66 | 4.93 | 5.15 | 5.36 |
| Nails, 8d, common, per pound | .166 | .174 | .174 | .175 | .178 |
| Screen wire, galvanized, 16-mesh, 30-inch width, per linear foot | .238 | .237 | .235 | .234 | .236 |
| Roofing, galvanized steel, per 100 square feet | 13.00 | 12.90 | 12.90 | 13.00 | 13.20 |
| Roofing, composition, per 100 square feet | 4.32 | 4.20 | 4.16 | 4.16 | 4.18 |
| Asbestos siding shingles | 17.30 | 20.40 | 20.70 | 21.20 | 21.70 |
| Gypsum board, ⅜-inch, per 1,000 square feet | 59.00 | 59.20 | 59.20 | 58.70 | 58.30 |
| Shingles, asphalt, per square | 9.01 | 9.28 | 9.21 | 9.22 | 9.32 |
| Insulating board, per 1,000 square feet | 85.10 | 87.70 | 87.60 | 87.70 | 87.90 |
| Bricks, common, per 1,000 | 52.50 | 57.60 | 58.50 | 59.60 | 61.40 |
| Drainage tile, 4-inch: | | | | | |
| Clay, per foot | 13.60 | 13.90 | 14.20 | 14.20 | 14.70 |
| Concrete, per foot | 12.60 | 13.30 | 13.60 | 14.00 | 14.50 |
| Concrete blocks, per 100 | 25.00 | 25.80 | 25.80 | 25.90 | 26.40 |
| Portland cement, per 94 pounds | 1.47 | 1.54 | 1.54 | 1.55 | 1.57 |
| Paint, house, per gallon | 6.34 | 6.38 | 6.35 | 6.38 | 6.46 |
| Linseed oil, per gallon | 2.84 | 3.04 | 3.05 | 3.10 | 3.15 |
| Barbed wire, 2-point, per spool of 80 rods | 9.93 | 9.57 | 9.56 | 9.57 | 9.72 |
| Barbed wire, 4-point, per spool of 80 rods | 11.00 | 10.70 | 10.70 | 10.70 | 10.90 |
| Poultry netting, 60-inch, per roll of 150 feet | 10.80 | 11.00 | 11.20 | | |
| Posts, wood, line fence, each | .750 | .786 | .804 | .806 | .841 |
| Posts, steel, each | 1.15 | 1.16 | 1.13 | 1.13 | 1.14 |
| Staples, fence, per lb | .178 | .188 | .190 | .191 | .194 |
| Woven wire fencing, 32-inch, per 20-rod roll | 22.70 | 22.90 | 22.60 | 22.60 | 23.20 |
| Iron pipe, galvanized, 1¼-inch diameter, per foot | .445 | .458 | .459 | .461 | .468 |
| Motor supplies: | | | | | |
| Gasoline, regular, filling station, per gallon | .309 | .314 | .310 | .314 | .320 |
| Gasoline, tank truck, per gallon | .268 | .274 | .272 | .273 | .277 |
| Kerosene, per gallon | .183 | .188 | .187 | .189 | .191 |
| Tractor fuel, diesel, per gallon | .165 | .163 | .164 | .165 | .167 |
| Motor oil, regular, nondetergent, per gallon | 1.22 | 1.18 | 1.22 | 1.23 | 1.24 |
| Motor oil, heavy duty detergent, per gallon | 1.54 | 1.49 | 1.53 | 1.54 | 1.56 |
| Motor oil, all weather high detergent, per gallon | 1.82 | 1.78 | 1.83 | 1.86 | 1.88 |
| Grease, per pound | .231 | .226 | .229 | .231 | .234 |
| Tires, 6.70 x 15, 4-ply tubeless, each | 23.20 | 20.30 | 20.40 | 20.50 | 20.80 |
| Tires, 6.70 x 15, 4-ply tube type, each | 19.40 | 16.80 | 16.90 | 17.00 | 17.30 |
| Inner tubes, 6.70 x 15, each | 3.84 | 3.41 | 3.38 | 3.33 | 3.27 |
| Tires, truck, 7.50 x 20, 10-ply, each | 77.80 | 64.30 | 63.90 | 63.00 | 63.20 |
| Spark plugs, each | .909 | .930 | .933 | .935 | .917 |
| Storage batteries, 51 plates, 6-volt, each | 19.80 | 18.50 | 18.70 | 19.20 | 19.00 |
| Storage batteries, 54 plates, 1-2volt, each | 22.90 | 20.80 | 21.20 | 21.60 | 21.50 |
| Motor vehicles: | | | | | |
| Autos, 4-door sedans: | | | | | |
| 6-cylinder, each [6] | 2,300.00 | 2,200.00 | 2,220.00 | 2,250.00 | 2,260.00 |
| 8-cylinder, each [7] | 2,910.00 | 2,720.00 | 2,740.00 | 2,750.00 | 2,790.00 |
| Trucks: | | | | | |
| 2-ton, cab and chassis, each [8] | 3,000.00 | 3,180.00 | 3,220.00 | 3,270.00 | 3,420.00 |
| ½-ton, pickup [9] | 1,970.00 | 2,060.00 | 2,060.00 | 2,080.00 | 2,200.00 |
| Tractors: | | | | | |
| Wheel, under 20 belt horsepower, each | 1,610.00 | 1,620.00 | 1,590.00 | | |
| Wheel, 20–29 belt horsepower, each | 2,350.00 | 2,660.00 | 2,720.00 | | |
| Wheel, 30–39 belt horsepower, each | 3,070.00 | 3,340.00 | 3,470.00 | 3,680.00 | 3,840.00 |
| Wheel, 40–49 belt horsepower, each | 3,980.00 | 4,420.00 | 4,500.00 | 4,810.00 | 5,140.00 |
| Wheel, 50–59 belt horsepower, each | 5,050.00 | 5,620.00 | 5,770.00 | 5,980.00 | 6,210.00 |
| Wheel, 60–69 belt horsepower, each | 5,720.00 | 6,360.00 | 6,380.00 | 6,470.00 | 6,790.00 |

See footnotes at end of table.

**Table 689.—Prices paid by farmers: Prices, by commodities, United States, average 1957–59, annual 1963–66 [1]—Continued**

| Commodity and unit | Average 1957–59 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Motor vehicles—Continued | | | | | |
| Tractors: | | | | | |
| Crawler, under 25 db. hp. each | 3,280.00 | 3,730.00 | 3,880.00 | 4,070.00 | 4,160.00 |
| Crawler, 25–34.9 db. hp., each | 5,230.00 | 5,150.00 | 5,350.00 | 5,590.00 | 5,740.00 |
| Crawler, 35–49.9 db. hp., each | 7,260.00 | 7,720.00 | 7,990.00 | 8,240.00 | 8,390.00 |
| Farm machinery: | | | | | |
| Plows, tractor, moldboard, two bottom, each | 280.00 | 315.00 | 328.00 | 334.00 | 342.00 |
| Plows, tractor, moldboard, three bottom, each | 418.00 | [10] 518.00 | 540.00 | 558.00 | 580.00 |
| Disk harrows, tandem, 7-ft., each | 321.00 | 368.00 | 374.00 | 362.00 | 363.00 |
| Spiketooth harrows, steelbar, one section | 36.00 | 45.20 | 47.00 | 48.40 | 50.20 |
| Cultivators, 4-row, tractor, each | 654.00 | 750.00 | 772.00 | 786.00 | 811.00 |
| Corn planters, 4-row, plain, each | 549.00 | 725.00 | 765.00 | 765.00 | 846.00 |
| Grain drills, tractor-drawn, 16-tube, plain, each | 634.00 | 757.00 | 786.00 | 821.00 | 855.00 |
| Grain drills, tractor-drawn, 20-tube, plain, each | 724.00 | 846.00 | 902.00 | 937.00 | 1,040.00 |
| Mowers, tractor, 7-ft, each | 394.00 | 485.00 | 502.00 | 521.00 | 540.00 |
| Pick-up balers, automatic tie, P.T.O., each | 1,820.00 | 1,940.00 | 1,960.00 | ---------- | 2,000.00 |
| Combines, self-propelled, 12-ft., each | 6,320.00 | 7,010.00 | 7,230.00 | 7,590.00 | 8,060.00 |
| Combines, 5–6 feet, P.T.O., each | 1,800.00 | 2,220.00 | 2,300.00 | 2,410.00 | 2,600.00 |
| Corn picker-huskers, 2-row, each | 2,120.00 | 2,710.00 | 2,850.00 | 2,860.00 | 3,020.00 |
| Hammer mills, each | 273.00 | 289.00 | 292.00 | 301.00 | 314.00 |
| Cream separators, electric, 750-pound capacity, each | 267.00 | 303.00 | 310.00 | ---------- | ---------- |
| Single milker units, each | 131.00 | 137.00 | 142.00 | 144.00 | 152.00 |
| Farm wagons, for rubber tires, less tires, each | 184.00 | 193.00 | 196.00 | 198.00 | 202.00 |
| Power sprayers, boom type, tr. mtd, each | 196.00 | 246.00 | 261.00 | 278.00 | 302.00 |
| Gas engines, 3-horsepower, each | 87.50 | 64.30 | 61.40 | 60.00 | 60.00 |
| Electric motors, ¼-horsepower, each | 20.70 | 20.50 | 20.50 | 20.40 | 20.70 |
| Farm supplies: | | | | | |
| Axes, with handle, each | 6.03 | 6.01 | 6.09 | 6.16 | 6.26 |
| Hammers, nail, with handle, each | 3.28 | 3.63 | 3.72 | 3.81 | 3.94 |
| Pitchfork, 3-tine, each | 3.66 | 4.22 | 4.36 | 4.54 | 4.72 |
| Pitchfork, 4-tine, each | 4.41 | 4.97 | 5.09 | 5.27 | 5.42 |
| Hoes, 7-inch, blade, each | 2.38 | 2.61 | 2.59 | 2.71 | 2.80 |
| Milk cans, 10 gallons, each | 13.60 | 15.00 | 15.10 | 15.40 | 15.50 |
| Milk pails, 12 quarts, each | 2.21 | 2.48 | 2.56 | 2.55 | 2.56 |
| Rope, manila, per pound | .755 | .849 | .849 | .870 | .872 |
| Binder twine, per pound | .235 | .247 | .281 | .279 | .268 |
| New baskets, round stave, bushel, with cover, per dozen | 4.67 | 4.96 | 5.11 | 5.37 | 5.56 |
| Lead arsenate, per pound | .377 | .372 | .365 | .370 | .375 |
| Fertilizer: | | | | | |
| Mixed fertilizer: | | | | | |
| 0–20–20, per ton | 64.30 | 66.30 | 66.60 | 67.40 | 65.20 |
| 3–9–9, per ton | 42.40 | 54.70 | 55.80 | 57.00 | 58.60 |
| 4–12–8, per ton | 47.10 | 49.00 | 48.90 | 48.70 | 48.90 |
| 4–12–12, per ton | 39.60 | 40.60 | 40.80 | 41.40 | 42.00 |
| 5–10–10, per ton | 50.10 | 50.50 | 50.50 | 50.80 | 51.00 |
| 5–10–15, per ton | 58.30 | 53.50 | 52.20 | 46.90 | 45.60 |
| 5–20–20, per ton | 77.60 | 74.00 | 73.80 | 74.50 | 74.20 |
| 6–8–8, per ton | 42.80 | 42.60 | 42.80 | 42.20 | 43.00 |
| 6–24–24, per ton | ---------- | 86.40 | 85.40 | 85.80 | 85.00 |
| 10–10–10, per ton | 66.20 | 63.50 | 63.40 | 63.60 | 62.50 |
| 12–12–12, per ton | 71.10 | 70.40 | 70.00 | 70.10 | 69.90 |
| 18–46–0, per ton | ---------- | 118.00 | 110.00 | 112.00 | 108.00 |
| Nitrate of soda, per ton | 59.80 | 60.00 | 60.00 | 60.20 | 60.00 |
| Sulphate of ammonia, per ton | 59.30 | 52.00 | 52.60 | 53.20 | 52.80 |
| Ammonium nitrate, per ton | 81.80 | 80.40 | 79.20 | 78.50 | 75.80 |
| Superphosphate, 20% $P_2O_5$, per ton | 37.00 | 40.30 | 40.20 | 40.80 | 41.30 |
| Superphosphate, 45% $P_2O_5$, per ton | 78.40 | 80.80 | 80.50 | 80.80 | 82.20 |
| Phosphate rock, per ton | 21.40 | 20.60 | 20.30 | 21.00 | 21.60 |
| Ammonium phosphate, 16–20, per ton | 89.60 | 81.90 | 82.00 | 81.10 | 80.60 |
| Muriate of potash, 55% and over, per ton | 52.10 | 53.80 | 53.60 | 53.60 | 54.20 |
| Agricultural limestone, spread on field, per ton | 4.55 | 4.87 | 4.74 | 5.00 | 5.10 |
| Livestock: | | | | | |
| Feeders and stockers: | | | | | |
| Cattle and calves, per 100 pounds | 23.10 | 22.90 | 19.80 | 22.10 | 25.00 |
| Lambs, per 100 pounds | 20.70 | 17.20 | 18.30 | 21.40 | 22.80 |
| Hogs (100–160 lbs, av.), per 100 pounds | 18.50 | 17.00 | 16.70 | [11] 20.00 | 40.60 |
| Baby chicks, straight run, per 100 | 13.00 | 13.10 | 12.30 | 12.40 | 12.50 |
| Turkey poults, each | .590 | .562 | .572 | .568 | .570 |
| Feed: | | | | | |
| Alfalfa hay, baled, per ton | 30.30 | 32.90 | 32.60 | 33.00 | 33.40 |
| Other hay, baled, per ton | 28.20 | 32.20 | 32.00 | 31.80 | 32.20 |
| Cottonseed meal, per 100 pounds | 3.95 | 4.62 | 4.46 | 4.36 | 4.95 |
| Soybean meal, per 100 pounds | 4.06 | 4.95 | 4.93 | 4.96 | 5.55 |
| Tankage, per 100 pounds | 5.57 | 6.10 | 5.83 | 5.88 | 7.00 |
| Bran, per 100 pounds | 2.86 | 3.14 | 3.08 | 3.24 | 3.45 |
| Middlings, per 100 pounds | 2.96 | 3.22 | 3.16 | 3.30 | 3.54 |
| Mill run, per 100 pounds | 2.73 | 2.99 | 2.98 | 3.10 | 3.28 |

See footnotes at end of table.

**Table 689.—Prices paid by farmers: Prices, by commodities, United States, average 1957–59, annual 1963–66 [1]—Continued**

| Commodity and unit | Average 1957–59 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Feed—Continued | | | | | |
| Cornmeal, per 100 pounds | 3.27 | 3.21 | 3.24 | 3.29 | 3.39 |
| Hominy feed, per 100 pounds | 3.26 | 3.34 | 3.31 | 3.31 | 3.48 |
| Scratch grain, per 100 pounds | 3.95 | 3.96 | 3.92 | 3.92 | 4.01 |
| Layer feed, per 100 pounds | 4.43 | 4.48 | 4.41 | 4.41 | 4.59 |
| Broiler grower, per 100 pounds | 4.90 | 4.80 | 4.79 | 4.83 | 5.00 |
| Poultry ration cost, per 100 pounds | 3.43 | 3.54 | 3.43 | 3.43 | 3.60 |
| Chick starter, per 100 pounds | 4.97 | 5.01 | 4.99 | 5.04 | 5.25 |
| Dairy feed: | | | | | |
| Under 29 percent protein, per 100 pounds | 3.71 | 3.81 | 3.68 | 3.68 | 3.80 |
| 14 percent protein, per 100 pounds | 3.75 | 3.62 | 3.49 | 3.45 | 3.55 |
| 16 percent protein, per 100 pounds | 3.66 | 3.77 | 3.71 | 3.72 | 3.85 |
| 18 per cent protein, per 100 pounds | 3.63 | 3.86 | 3.82 | 3.85 | 4.00 |
| 20 percent protein, per 100 pounds | 3.92 | 4.15 | 4.00 | 4.00 | 4.19 |
| 24 percent protein, per 100 pounds | 4.02 | 4.31 | 4.22 | 4.30 | 4.52 |
| 29 percent and over protein, per 100 pounds | 4.40 | 4.80 | 4.78 | 4.94 | 5.31 |
| Stock salt, per 100 pounds | 1.58 | 1.65 | 1.65 | 1.65 | 1.68 |
| Seeds: | | | | | |
| Barley, per bushel | 1.88 | 1.96 | 1.96 | 1.92 | 2.00 |
| Cowpeas, per bushel | 5.97 | 7.43 | 7.26 | 6.68 | 7.65 |
| Corn, hybrid, per bushel | 11.00 | 11.70 | 12.00 | 12.20 | 12.40 |
| Oats, per bushel | 1.49 | 1.57 | 1.52 | 1.58 | 1.60 |
| Potatoes, per 100 pounds | 3.34 | 2.52 | 2.91 | 5.61 | 3.72 |
| Rye, per bushel | 2.46 | 2.48 | 2.27 | 2.26 | 2.51 |
| Soybeans, per bushel | 3.43 | 3.78 | 4.05 | 4.22 | 4.26 |
| Wheat, per bushel | 2.70 | 2.81 | 2.86 | 2.57 | 2.58 |
| Alfalfa, common, per 100 pound | 37.70 | 57.90 | 40.90 | 41.80 | 47.30 |
| Alfalfa, certified Grimm, per 100 pounds | 45.90 | 69.30 | 56.40 | 55.80 | 57.90 |
| Alsike clover, per 100 pounds | 39.00 | 32.50 | 32.80 | 35.70 | 33.60 |
| Red clover, per 100 pounds | 45.70 | 51.40 | 50.30 | 40.10 | 40.30 |
| Sweetclover, per 100 pounds | 17.70 | 27.50 | 20.20 | 16.40 | 17.10 |
| Lespedeza, Korean, per 100 pounds | 12.80 | 19.80 | 23.00 | 22.80 | 18.20 |
| Sudangrass, per 100 pounds | 10.40 | 14.20 | 12.40 | 12.40 | 13.20 |
| Timothy, per 100 pounds | 24.20 | 25.80 | 37.20 | 33.20 | 30.00 |

[1] Annual average of prices at independent and chain stores. Prices paid by farmers are collected for the most part from retail establishments located in small cities, towns, and in rural areas through using questionnaires sent and returned by mail.
[2] Specification changed to artificial fibers in 1966.
[3] Sheets 72" x 108", beginning 1965.
[4] Includes standard and better.
[5] Includes utility and economy.
[6] 1957–59 average is for 4-door sedans. 1966 model designations include Ford Falcon, Chevrolet II, Plymouth Valiant, and Rambler. Comparable model designations are included for earlier years.
[7] 1957–59 average is for 4-door sedans. 1966 model designations include Ford Custom 500, Chevrolet Bel Air, Plymouth Fury I, and Buick Special. Comparable model designations are included for earlier years.
[8] Coverage includes Ford and Chevrolet.
[9] Coverage includes Ford, Chevrolet, International, and Dodge.
[10] One-way.
[11] Average price January through June. Price series based on prices for 100–160 lbs. feeder hogs. Beginning July 1965, price series changed to reflect prices paid for feeder pigs weighing 40–60 lbs.

Statistical Reporting Service.

## Table 690.—Farm income: Gross and net income from farming, United States, 1929–66 [1]

| Year | Cash receipts | | | Nonmoney income | | | | | Gross income | | Production expenses | Net income of farm operators | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Realized | | | Change in inventory | Total | | | | | |
| | Farm marketings | Government payments | Total | Home consumption | Imputed rent | Total | | | Realized | Total | | Realized | Total |
| | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* |
| 1929 | 11,312 | 0 | 11,312 | 1,713 | 913 | 2,626 | −122 | 2,504 | 13,938 | 13,816 | 7,664 | 6,274 | 6,152 |
| 1930 | 9,055 | 0 | 9,055 | 1,552 | 865 | 2,417 | −269 | 2,148 | 11,472 | 11,203 | 6,944 | 4,528 | 4,259 |
| 1931 | 6,381 | 0 | 6,381 | 1,265 | 775 | 2,040 | 460 | 2,500 | 8,421 | 8,881 | 5,537 | 2,884 | 3,344 |
| 1932 | 4,748 | 0 | 4,748 | 993 | 664 | 1,657 | 110 | 1,767 | 6,405 | 6,515 | 4,483 | 1,922 | 2,032 |
| 1933 | 5,332 | 131 | 5,463 | 1,030 | 614 | 1,644 | −194 | 1,450 | 7,107 | 6,913 | 4,358 | 2,749 | 2,555 |
| 1934 | 6,357 | 446 | 6,803 | 1,125 | 640 | 1,765 | −930 | 835 | 8,568 | 7,638 | 4,715 | 3,853 | 2,923 |
| 1935 | 7,120 | 573 | 7,693 | 1,320 | 683 | 2,003 | 698 | 2,701 | 9,696 | 10,394 | 5,116 | 4,580 | 5,278 |
| 1936 | 8,391 | 278 | 8,669 | 1,394 | 693 | 2,087 | −806 | 1,281 | 10,756 | 9,950 | 5,642 | 5,114 | 4,308 |
| 1937 | 8,864 | 336 | 9,200 | 1,434 | 733 | 2,167 | 816 | 2,983 | 11,367 | 12,183 | 6,178 | 5,189 | 6,005 |
| 1938 | 7,723 | 446 | 8,169 | 1,235 | 745 | 1,980 | 132 | 2,112 | 10,149 | 10,281 | 5,920 | 4,229 | 4,361 |
| 1939 | 7,872 | 763 | 8,635 | 1,209 | 741 | 1,950 | 95 | 2,045 | 10,585 | 10,680 | 6,266 | 4,319 | 4,414 |
| 1940 | 8,382 | 723 | 9,105 | 1,210 | 744 | 1,954 | 281 | 2,235 | 11,059 | 11,340 | 6,858 | 4,201 | 4,482 |
| 1941 | 11,111 | 544 | 11,655 | 1,429 | 767 | 2,196 | 420 | 2,616 | 13,851 | 14,271 | 7,781 | 6,070 | 6,490 |
| 1942 | 15,565 | 650 | 16,215 | 1,758 | 821 | 2,579 | 1,099 | 3,678 | 18,794 | 19,893 | 10,040 | 8,754 | 9,853 |
| 1943 | 19,620 | 645 | 20,265 | 2,253 | 879 | 3,132 | −53 | 3,079 | 23,397 | 23,344 | 11,608 | 11,789 | 11,736 |
| 1944 | 20,536 | 776 | 21,312 | 2,181 | 955 | 3,136 | −410 | 2,726 | 24,448 | 24,038 | 12,333 | 12,115 | 11,705 |
| 1945 | 21,663 | 742 | 22,405 | 2,356 | 1,052 | 3,408 | −439 | 2,969 | 25,813 | 25,374 | 13,062 | 12,751 | 12,312 |
| 1946 | 24,802 | 772 | 25,574 | 2,662 | 1,303 | 3,965 | 29 | 3,994 | 29,539 | 29,568 | 14,500 | 15,039 | 15,068 |
| 1947 | 29,620 | 314 | 29,934 | 2,765 | 1,447 | 4,212 | −1,760 | 2,452 | 34,146 | 32,386 | 17,032 | 17,114 | 15,354 |
| 1948 | 30,227 | 257 | 30,484 | 2,733 | 1,505 | 4,238 | 1,732 | 5,970 | 34,722 | 36,454 | 18,790 | 15,932 | 17,664 |
| 1949 | 27,805 | 185 | 27,990 | 2,230 | 1,408 | 3,638 | −866 | 2,772 | 31,628 | 30,762 | 17,982 | 13,646 | 12,780 |
| 1950 | 28,461 | 283 | 28,744 | 2,063 | 1,464 | 3,527 | 812 | 4,339 | 32,271 | 33,083 | 19,410 | 12,861 | 13,673 |
| 1951 | 32,858 | 286 | 33,144 | 2,304 | 1,607 | 3,911 | 1,184 | 5,095 | 37,055 | 38,239 | 22,252 | 14,803 | 15,987 |
| 1952 | 32,528 | 275 | 32,803 | 2,220 | 1,736 | 3,956 | 922 | 4,878 | 36,759 | 37,681 | 22,630 | 14,129 | 15,051 |
| 1953 | 31,001 | 213 | 31,214 | 2,007 | 1,765 | 3,772 | −623 | 3,149 | 34,986 | 34,363 | 21,275 | 13,711 | 13,088 |
| 1954 | 29,832 | 257 | 30,089 | 1,789 | 1,711 | 3,500 | 491 | 3,991 | 33,589 | 34,080 | 21,577 | 12,012 | 12,503 |
| 1955 | 29,490 | 229 | 29,719 | 1,678 | 1,741 | 3,419 | 215 | 3,634 | 33,138 | 33,353 | 21,889 | 11,249 | 11,464 |
| 1956 | 30,401 | 554 | 30,955 | 1,585 | 1,734 | 3,319 | −456 | 2,863 | 34,274 | 33,818 | 22,374 | 11,900 | 11,444 |
| 1957 | 29,714 | 1,016 | 30,730 | 1,484 | 1,787 | 3,271 | 618 | 3,889 | 34,001 | 34,619 | 23,294 | 10,707 | 11,325 |
| 1958 | 33,456 | 1,089 | 34,545 | 1,505 | 1,861 | 3,366 | 825 | 4,191 | 37,911 | 38,736 | 25,236 | 12,675 | 13,500 |
| 1959 | 33,511 | 682 | 34,193 | 1,318 | 1,957 | 3,275 | 92 | 3,367 | 37,468 | 37,560 | 26,106 | 11,362 | 11,454 |
| 1960 | 33,999 | 693 | 34,692 | 1,248 | 1,975 | 3,223 | 342 | 3,565 | 37,915 | 38,257 | 26,242 | 11,673 | 12,015 |
| 1961 | 34,923 | 1,484 | 36,407 | 1,174 | 2,005 | 3,179 | 341 | 3,520 | 39,586 | 39,927 | 27,013 | 12,573 | 12,914 |
| 1962 | 36,187 | 1,736 | 37,923 | 1,074 | 2,072 | 3,146 | 595 | 3,741 | 41,069 | 41,664 | 28,526 | 12,543 | 13,138 |
| 1963 | 37,208 | 1,686 | 38,894 | 1,014 | 2,153 | 3,167 | 622 | 3,789 | 42,061 | 42,683 | 29,568 | 12,493 | 13,115 |
| 1964 | 37,050 | 2,169 | 39,219 | 929 | 2,215 | 3,144 | −821 | 2,323 | 42,363 | 41,542 | 29,353 | 13,010 | 12,189 |
| 1965 | 39,095 | 2,452 | 41,547 | 913 | 2,289 | 3,202 | 1,026 | 4,228 | 44,749 | 45,775 | 30,886 | 13,863 | 14,889 |
| 1966 [2] | 43,219 | 3,266 | 46,485 | 918 | 2,308 | 3,226 | −200 | 3,026 | 49,711 | 49,511 | 33,291 | 16,420 | 16,220 |

[1] Excludes Alaska and Hawaii.
[2] Preliminary.

Economic Research Service. Data for 1919–28 in *Agricultural Statistics, 1957*, table 683, not comparable because of statistical and conceptual revisions.

**Table 691.—Farm income: Cash receipts from farm marketings, by commodities or commodity groups, United States, 1939–66** [1]

| Year | Cattle and calves | Hogs | Sheep and lambs | Dairy products | Eggs | Broilers and farm chickens | Turkeys and other poultry [2] | Wool | Other livestock and products [3] | Total livestock and products |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* |
| 1939 | 1,289 | 810 | 172 | 1,346 | 437 | 248 | 85 | 81 | 68 | 4,536 |
| 1940 | 1,375 | 836 | 180 | 1,521 | 468 | 268 | 92 | 106 | 67 | 4,913 |
| 1941 | 1,705 | 1,302 | 226 | 1,900 | 663 | 364 | 116 | 138 | 78 | 6,492 |
| 1942 | 2,263 | 2,198 | 306 | 2,330 | 1,018 | 538 | 170 | 133 | 83 | 9,039 |
| 1943 | 2,563 | 2,929 | 342 | 2,785 | 1,446 | 926 | 202 | 182 | 118 | 11,493 |
| 1944 | 2,605 | 2,800 | 300 | 2,915 | 1,365 | 862 | 241 | 144 | 119 | 11,351 |
| 1945 | 3,318 | 2,263 | 319 | 3,021 | 1,518 | 1,004 | 295 | 126 | 144 | 12,008 |
| 1946 | 3,761 | 2,917 | 363 | 3,709 | 1,508 | 928 | 318 | 119 | 163 | 13,786 |
| 1947 | 4,967 | 3,926 | 402 | 4,013 | 1,813 | 870 | 274 | 105 | 157 | 16,527 |
| 1948 | 5,285 | 3,660 | 409 | 4,389 | 1,884 | 948 | 303 | 110 | 141 | 17,129 |
| 1949 | 4,849 | 3,125 | 351 | 3,748 | 1,857 | 939 | 314 | 100 | 126 | 15,409 |
| 1950 | 5,680 | 3,214 | 387 | 3,719 | 1,579 | 946 | 314 | 130 | 136 | 16,105 |
| 1951 | 7,005 | 3,889 | 466 | 4,254 | 2,062 | 1,137 | 406 | 234 | 166 | 19,619 |
| 1952 | 6,206 | 3,464 | 391 | 4,567 | 1,801 | 1,118 | 411 | 123 | 157 | 18,238 |
| 1953 | 4,878 | 3,483 | 317 | 4,366 | 2,073 | 1,136 | 393 | 129 | 148 | 16,923 |
| 1954 | 5,088 | 3,455 | 325 | 4,114 | 1,627 | 1,000 | 386 | 129 | 152 | 16,276 |
| 1955 | 5,245 | 2,694 | 316 | 4,217 | 1,777 | 1,070 | 377 | 91 | 180 | 15,967 |
| 1956 | 5,353 | 2,638 | 330 | 4,485 | 1,834 | 1,023 | 397 | 104 | 199 | 16,363 |
| 1957 | 5,944 | 3,062 | 330 | 4,628 | 1,682 | 1,024 | 370 | 141 | 195 | 17,376 |
| 1958 | 7,322 | 3,367 | 358 | 4,557 | 1,833 | 1,147 | 373 | 72 | 198 | 19,227 |
| 1959 | 7,834 | 2,784 | 334 | 4,604 | 1,545 | 1,045 | 392 | 113 | 212 | 18,863 |
| 1960 | 7,388 | 2,869 | 327 | 4,740 | 1,731 | 1,124 | 427 | 108 | 195 | 18,909 |
| 1961 | 7,555 | 3,136 | 302 | 4,905 | 1,729 | 1,042 | 415 | 109 | 198 | 19,391 |
| 1962 | 8,177 | 3,150 | 324 | 4,841 | 1,677 | 1,141 | 412 | 115 | 188 | 20,025 |
| 1963 | 8,091 | 3,031 | 319 | 4,847 | 1,724 | 1,153 | 435 | 115 | 211 | 19,926 |
| 1964 | 7,775 | 3,030 | 318 | 5,013 | 1,761 | 1,154 | 448 | 113 | 205 | 19,817 |
| 1965 | 8,932 | 3,690 | 329 | 5,022 | 1,780 | 1,302 | 489 | 95 | 206 | 21,845 |
| 1966 [4] | 10,432 | 4,120 | 338 | 5,502 | 2,104 | 1,468 | 562 | 101 | 208 | 24,835 |

| Year | Food grains | Feed crops | Cotton (lint and seed) | Oil-bearing crops | Tobacco | Fruits and tree nuts [5] | Vegetables [6] | Sugar crops | Other crops [7] | Total crops |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* |
| 1939 | 465 | 507 | 627 | 111 | 271 | 439 | 527 | 80 | 309 | 3,336 |
| 1940 | 479 | 600 | 638 | 126 | 242 | 446 | 559 | 79 | 300 | 3,469 |
| 1941 | 689 | 626 | 1,006 | 238 | 323 | 604 | 692 | 90 | 351 | 4,619 |
| 1942 | 977 | 839 | 1,272 | 525 | 476 | 844 | 1,028 | 127 | 438 | 6,526 |
| 1943 | 1,068 | 1,135 | 1,301 | 703 | 538 | 1,273 | 1,472 | 107 | 530 | 8,127 |
| 1944 | 1,375 | 1,271 | 1,548 | 590 | 690 | 1,528 | 1,484 | 142 | 557 | 9,185 |
| 1945 | 1,563 | 1,509 | 1,208 | 615 | 898 | 1,498 | 1,611 | 151 | 602 | 9,655 |
| 1946 | 1,841 | 1,679 | 1,473 | 715 | 969 | 1,759 | 1,591 | 190 | 799 | 11,016 |
| 1947 | 2,753 | 2,265 | 2,245 | 917 | 1,032 | 1,199 | 1,632 | 220 | 830 | 13,093 |
| 1948 | 2,629 | 2,026 | 2,553 | 1,053 | 945 | 1,128 | 1,712 | 151 | 901 | 13,098 |
| 1949 | 2,255 | 2,161 | 2,637 | 854 | 903 | 929 | 1,616 | 163 | 878 | 12,396 |
| 1950 | 1,941 | 2,143 | 2,434 | 935 | 1,061 | 1,188 | 1,436 | 216 | 1,002 | 12,356 |
| 1951 | 2,004 | 2,091 | 2,858 | 986 | 1,190 | 1,157 | 1,728 | 176 | 1,049 | 13,239 |
| 1952 | 2,558 | 2,271 | 2,976 | 1,081 | 1,091 | 1,097 | 2,023 | 182 | 1,011 | 14,290 |
| 1953 | 2,456 | 2,397 | 3,179 | 959 | 1,094 | 1,197 | 1,662 | 205 | 929 | 14,078 |
| 1954 | 2,327 | 2,549 | 2,702 | 942 | 1,161 | 1,220 | 1,548 | 217 | 890 | 13,556 |
| 1955 | 1,990 | 2,555 | 2,580 | 1,131 | 1,225 | 1,276 | 1,683 | 199 | 884 | 13,523 |
| 1956 | 2,148 | 2,648 | 2,500 | 1,155 | 1,162 | 1,358 | 1,873 | 216 | 978 | 14,038 |
| 1957 | 1,868 | 2,395 | 1,756 | 1,181 | 971 | 1,292 | 1,710 | 233 | 932 | 12,338 |
| 1958 | 2,442 | 2,904 | 2,138 | 1,410 | 1,020 | 1,394 | 1,736 | 236 | 949 | 14,229 |
| 1959 | 2,247 | 2,779 | 2,647 | 1,280 | 1,060 | 1,501 | 1,803 | 250 | 1,081 | 14,648 |
| 1960 | 2,460 | 3,025 | 2,340 | 1,364 | 1,154 | 1,473 | 1,935 | 251 | 1,088 | 15,090 |
| 1961 | 2,487 | 2,779 | 2,482 | 1,647 | 1,325 | 1,551 | 1,866 | 271 | 1,124 | 15,532 |
| 1962 | 2,445 | 2,960 | 2,552 | 1,803 | 1,321 | 1,523 | 2,029 | 308 | 1,221 | 16,162 |
| 1963 | 2,524 | 3,401 | 2,838 | 1,954 | 1,269 | 1,626 | 2,012 | 411 | 1,247 | 17,282 |
| 1964 | 1,994 | 3,412 | 2,521 | 2,126 | 1,414 | 1,750 | 2,294 | 387 | 1,335 | 17,233 |
| 1965 | 2,036 | 3,586 | 2,330 | 2,157 | 1,185 | 1,619 | 2,587 | 355 | 1,395 | 17,250 |
| 1966 [4] | 2,457 | 4,148 | 1,579 | 2,874 | 1,210 | 1,690 | 2,610 | 359 | 1,457 | 18,384 |

[1] Excludes Alaska and Hawaii.
[2] Ducks, geese, guineas, pigeons, quail, pheasants, and turkey hatching eggs.
[3] Horses and mules (1949–57), mohair, honey, beeswax, bees, goats, rabbits, and fur animals.
[4] Preliminary.
[5] Includes melons 1939–1948.
[6] Includes melons from 1949 to date.
[7] Greenhouse and nursery products, forest products, legume and grass seeds, hops, mint, broomcorn, popcorn hemp fiber and seeds, and flax fiber.

Economic Research Service. Data for 1934–38 in *Agricultural Statistics, 1962*, table 688.

**Table 692.—Farm income: Cash receipts from farming and value of home consumption, by States, 1966 (preliminary)**

| State | Cash receipts from farming | | | | | Value of home consumption [1] | | | Cash receipts from farming and value of home consumption |
|---|---|---|---|---|---|---|---|---|---|
| | Farm marketings | | | Government payments | Total | Livestock and products | Crops | Total | |
| | Livestock and products | Crops | Total | | | | | | |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 142,895 | 105,959 | 248,854 | 2,072 | 250,926 | 2,042 | 2,299 | 4,341 | 255,267 |
| New Hampshire | 46,611 | 11,661 | 58,272 | 647 | 58,919 | 1,068 | 594 | 1,662 | 60,581 |
| Vermont | 124,394 | 14,571 | 138,965 | 1,493 | 140,458 | 2,251 | 2,162 | 4,413 | 144,871 |
| Massachusetts | 93,338 | 77,537 | 170,875 | 634 | 171,509 | 1,409 | 1,291 | 2,700 | 174,209 |
| Rhode Island | 11,977 | 10,347 | 22,324 | 73 | 22,397 | 279 | 113 | 392 | 22,789 |
| Connecticut | 101,264 | 66,729 | 167,993 | 891 | 168,884 | 1,184 | 1,083 | 2,267 | 171,151 |
| New York | 687,454 | 314,794 | 1,002,248 | 22,169 | 1,024,417 | 10,290 | 10,904 | 21,194 | 1,045,611 |
| New Jersey | 126,537 | 147,542 | 274,079 | 4,842 | 278,921 | 1,571 | 1,056 | 2,627 | 281,548 |
| Pennsylvania | 674,910 | 238,437 | 913,347 | 22,422 | 935,769 | 20,863 | 13,146 | 34,009 | 969,778 |
| North Atlantic | 2,009,380 | 987,577 | 2,996,957 | 55,243 | 3,052,200 | 40,957 | 32,648 | 73,605 | 3,125,805 |
| Ohio | 730,724 | 571,095 | 1,301,819 | 81,202 | 1,383,021 | 19,048 | 11,025 | 30,073 | 1,413,094 |
| Indiana | 799,691 | 660,976 | 1,460,667 | 92,091 | 1,552,758 | 14,629 | 7,971 | 22,600 | 1,575,358 |
| Illinois | 1,326,109 | 1,436,982 | 2,763,091 | 121,053 | 2,884,144 | 20,757 | 7,810 | 28,567 | 2,912,711 |
| Michigan | 488,165 | 398,255 | 886,420 | 62,179 | 948,599 | 11,584 | 10,875 | 22,459 | 971,058 |
| Wisconsn | 1,218,287 | 202,136 | 1,420,423 | 53,709 | 1,474,132 | 25,845 | 14,450 | 40,295 | 1,514,427 |
| East North Central | 4,562,976 | 3,269,444 | 7,832,420 | 410,234 | 8,242,654 | 91,863 | 52,131 | 143,994 | 8,386,648 |
| Minnesota | 1,271,124 | 543,502 | 1,814,626 | 135,429 | 1,950,055 | 27,435 | 12,377 | 39,812 | 1,989,867 |
| Iowa | 2,573,229 | 887,137 | 3,460,366 | 210,001 | 3,670,367 | 31,253 | 10,355 | 41,608 | 3,711,975 |
| Missouri | 918,027 | 465,672 | 1,383,699 | 138,501 | 1,522,200 | 26,456 | 14,099 | 40,555 | 1,562,755 |
| North Dakota | 271,116 | 461,049 | 732,165 | 137,457 | 869,622 | 9,923 | 1,888 | 11,811 | 881,433 |
| South Dakota | 692,199 | 187,934 | 880,133 | 77,655 | 957,788 | 9,312 | 1,702 | 11,014 | 968,802 |
| Nebraska | 1,138,666 | 541,761 | 1,680,427 | 175,405 | 1,855,832 | 16,975 | 2,670 | 19,645 | 1,875,477 |
| Kansas | 976,512 | 556,486 | 1,532,998 | 225,641 | 1,758,639 | 14,934 | 2,880 | 17,814 | 1,776,453 |
| West North Central | 7,840,873 | 3,643,541 | 11,484,414 | 1,100,089 | 12,584,503 | 136,288 | 45,971 | 182,259 | 12,766,762 |
| Delaware | 90,868 | 37,320 | 128,188 | 1,805 | 129,993 | 680 | 687 | 1,367 | 131,360 |
| Maryland | 226,106 | 106,423 | 332,529 | 5,515 | 338,044 | 4,236 | 2,944 | 7,180 | 345,224 |
| Virginia | 281,932 | 224,620 | 506,552 | 17,612 | 524,164 | 20,710 | 17,310 | 38,020 | 562,184 |
| West Virginia | 84,657 | 20,811 | 105,468 | 3,855 | 109,323 | 7,868 | 7,970 | 15,838 | 125,161 |
| North Carolina | 479,701 | 815,486 | 1,295,187 | 62,816 | 1,358,003 | 31,396 | 34,425 | 65,821 | 1,423,824 |
| South Carolina | 137,794 | 258,776 | 396,570 | 52,997 | 449,567 | 7,688 | 7,472 | 15,160 | 464,727 |
| Georgia | 632,678 | 383,131 | 1,015,809 | 80,173 | 1,095,982 | 18,063 | 14,804 | 32,867 | 1,128,849 |
| Florida | 297,136 | 741,705 | 1,038,841 | 18,366 | 1,057,207 | 3,508 | 5,728 | 9,236 | 1,066,443 |
| South Atlantic | 2,230,872 | 2,588,272 | 4,819,144 | 243,139 | 5,062,283 | 94,149 | 91,340 | 185,489 | 5,247,772 |
| Kentucky | 383,868 | 327,387 | 711,255 | 42,904 | 754,159 | 25,015 | 19,494 | 44,509 | 798,668 |
| Tennessee | 345,491 | 257,815 | 603,306 | 67,001 | 670,307 | 25,929 | 20,445 | 46,374 | 716,681 |
| Alabama | 464,998 | 182,254 | 647,252 | 79,617 | 726,869 | 14,723 | 18,888 | 33,611 | 760,480 |
| Mississippi | 398,004 | 385,567 | 783,571 | 124,527 | 908,098 | 15,060 | 18,415 | 33,475 | 941,573 |
| Arkansas | 439,645 | 495,775 | 935,420 | 85,709 | 1,021,129 | 10,197 | 10,218 | 20,415 | 1,041,544 |
| Louisiana | 220,542 | 329,406 | 549,948 | 51,807 | 601,755 | 11,131 | 9,507 | 20,638 | 622,393 |
| Oklahoma | 562,358 | 290,269 | 852,627 | 107,280 | 959,907 | 12,479 | 4,845 | 17,324 | 977,231 |
| Texas | 1,385,274 | 1,313,309 | 2,698,583 | 451,734 | 3,150,317 | 25,879 | 12,062 | 37,941 | 3,188,258 |
| South Central | 4,200,180 | 3,581,782 | 7,781,962 | 1,010,579 | 8,792,541 | 140,413 | 113,874 | 254,287 | 9,046,828 |
| Montana | 288,299 | 215,030 | 503,329 | 64,454 | 567,783 | 7,197 | 1,285 | 8,482 | 576,265 |
| Idaho | 239,854 | 302,110 | 541,964 | 37,579 | 579,543 | 6,078 | 2,096 | 8,174 | 587,717 |
| Wyoming | 172,450 | 31,652 | 204,102 | 11,635 | 215,737 | 2,618 | 281 | 2,899 | 218,636 |
| Colorado | 618,359 | 207,869 | 826,228 | 62,470 | 888,698 | 7,018 | 820 | 7,838 | 896,536 |
| New Mexico | 191,687 | 97,875 | 289,562 | 37,458 | 327,020 | 3,184 | 1,251 | 4,435 | 331,455 |
| Arizona | 232,119 | 267,985 | 500,104 | 43,633 | 543,737 | 2,979 | 706 | 3,685 | 547,422 |
| Utah | 150,261 | 37,239 | 187,500 | 9,717 | 197,217 | 3,604 | 664 | 4,268 | 201,485 |
| Nevada | 52,179 | 10,818 | 62,997 | 1,541 | 64,538 | 966 | 93 | 1,059 | 65,597 |
| Washington | 257,160 | 469,374 | 726,534 | 49,577 | 776,111 | 8,883 | 4,029 | 12,912 | 789,023 |
| Oregon | 231,753 | 281,817 | 513,570 | 24,348 | 537,918 | 7,649 | 3,936 | 11,585 | 549,503 |
| California | 1,556,763 | 2,391,285 | 3,948,048 | 103,881 | 4,051,929 | 8,261 | 4,673 | 12,934 | 4,064,863 |
| Western | 3,990,884 | 4,313,054 | 8,303,938 | 446,293 | 8,750,231 | 58,437 | 19,834 | 78,271 | 8,828,502 |
| United States | 24,835,165 | 18,383,670 | 43,218,835 | 3,265,577 | 46,484,412 | 562,107 | 355,798 | 917,905 | 47,402,317 |

[1] Value of farm products consumed directly in farm households where produced.

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**Table 693.—Personal income: Total and per capita, by residence, United States, 1934–66** [1]

| Year | Personal income of— | | | | | Per capita disposable personal income of— | | | Per capita disposable income, all sources (farm as percentage of nonfarm) |
|---|---|---|---|---|---|---|---|---|---|
| | Farm population | | | Nonfarm population from all sources | Total population | Farm population from all sources | Nonfarm population from all sources | Total population from all sources | |
| | From farm sources [2] | From nonfarm sources [3] | From all sources | | | | | | |
| | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Dollars* | *Dollars* | *Dollars* | *Percent* |
| 1934 | 3,188 | 2,186 | 5,374 | 48,592 | 53,966 | 163 | 500 | 414 | 32.6 |
| 1935 | 5,423 | 2,307 | 7,730 | 52,675 | 60,405 | 237 | 535 | 459 | 44.3 |
| 1936 | 4,592 | 2,640 | 7,232 | 61,370 | 68,602 | 224 | 614 | 518 | 36.5 |
| 1937 | 6,228 | 2,748 | 8,976 | 65,142 | 74,118 | 283 | 638 | 552 | 44.4 |
| 1938 | 4,702 | 2,475 | 7,177 | 61,169 | 68,346 | 227 | 590 | 504 | 38.5 |
| 1939 | 4,751 | 2,610 | 7,361 | 65,408 | 72,769 | 235 | 630 | 537 | 37.3 |
| 1940 | 4,838 | 2,759 | 7,597 | 70,688 | 78,285 | 245 | 671 | 573 | 36.5 |
| 1941 | 6,823 | 3,257 | 10,080 | 85,892 | 95,972 | 331 | 801 | 695 | 41.3 |
| 1942 | 10,149 | 3,941 | 14,090 | 108,811 | 122,901 | 480 | 973 | 867 | 49.3 |
| 1943 | 12,120 | 4,361 | 16,481 | 134,816 | 151,297 | 610 | 1,063 | 976 | 57.4 |
| 1944 | 12,201 | 4,435 | 16,636 | 148,640 | 165,276 | 630 | 1,151 | 1,057 | 54.7 |
| 1945 | 12,807 | 4,405 | 17,212 | 153,901 | 171,113 | 655 | 1,162 | 1,074 | 56.4 |
| 1946 | 15,475 | 4,551 | 20,026 | 158,704 | 178,730 | 742 | 1,217 | 1,132 | 61.0 |
| 1947 | 15,836 | 5,297 | 21,133 | 170,133 | 191,266 | 774 | 1,267 | 1,178 | 61.1 |
| 1948 | 17,977 | 5,815 | 23,792 | 186,424 | 210,216 | 913 | 1,365 | 1,290 | 66.9 |
| 1949 | 13,284 | 6,192 | 19,476 | 187,678 | 207,154 | 758 | 1,362 | 1,264 | 55.7 |
| 1950 | 14,103 | 6,263 | 20,366 | 207,253 | 227,619 | 841 | 1,458 | 1,304 | 57.7 |
| 1951 | 16,190 | 6,511 | 22,701 | 232,894 | 255,595 | 990 | 1,548 | 1,469 | 64.0 |
| 1952 | 15,352 | 6,726 | 22,078 | 250,377 | 272,455 | 952 | 1,609 | 1,518 | 59.2 |
| 1953 | 13,353 | 6,437 | 19,790 | 268,373 | 288,163 | 918 | 1,677 | 1,583 | 54.7 |
| 1954 | 12,509 | 5,934 | 18,443 | 271,693 | 290,136 | 886 | 1,678 | 1,585 | 52.8 |
| 1955 | 11,382 | 6,197 | 17,579 | 293,310 | 310,889 | 854 | 1,772 | 1,666 | 48.2 |
| 1956 | 11,219 | 6,584 | 17,803 | 315,203 | 333,006 | 885 | 1,850 | 1,743 | 47.8 |
| 1957 | 11,041 | 6,616 | 17,657 | 333,444 | 351,101 | 927 | 1,902 | 1,801 | 48.7 |
| 1958 | 12,800 | 6,681 | 19,481 | 341,693 | 361,174 | 1,062 | 1,915 | 1,831 | 55.5 |
| 1959 | 11,009 | 7,050 | 18,059 | 365,469 | 383,528 | 1,001 | 1,998 | 1,905 | 50.1 |
| 1960 | 11,444 | 7,210 | 18,654 | 380,172 | 398,826 | 1,108 | 2,014 | 1,935 | 55.0 |
| 1961 | 12,109 | 6,924 | 19,033 | 395,548 | 414,581 | 1,191 | 2,051 | 1,981 | 58.1 |
| 1962 | 12,161 | 6,997 | 19,158 | 421,113 | 440,271 | 1,236 | 2,131 | 2,062 | 58.0 |
| 1963 | 12,010 | 6,725 | 18,735 | 444,272 | 463,007 | 1,294 | 2,198 | 2,134 | 58.9 |
| 1964 | 11,243 | 6,787 | 18,030 | 476,723 | 494,753 | 1,282 | 2,350 | 2,278 | 54.5 |
| 1965 | 13,437 | 6,910 | 20,347 | 514,518 | 534,865 | 1,545 | 2,484 | 2,424 | 62.2 |
| 1966 | 14,375 | 6,935 | 21,310 | 559,551 | 580,861 | 1,717 | 2,636 | 2,582 | 65.1 |

[1] Excludes Alaska and Hawaii.

[2] Includes returns from farming operations to resident farm operators for their capital, labor, and management, after deduction of farm production expenses (there is no allowance in the item farm production expenses for a return on investment in farm capital). Also includes farm wages and other labor income received by hired farm-resident workers.

[3] Includes all income received by farm residents from nonfarm sources such as wages and salaries from nonfarm employment, nonfarm business and professional income, rents from nonfarm real estate, dividends, interest, royalties, unemployment compensation, and Social Security payments.

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**Table 694.—Number of farms and average farm income per farm, United States, 1929–66** [1]

| Year | Number of farms | Cash receipts from farming | | | Gross farm income | | Production expenses | Net income of farm operators | |
|---|---|---|---|---|---|---|---|---|---|
| | | Farm marketings | Government payments | Total | Realized | Total | | Realized | Total |
| | *Thousands* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| 1929 | 6,512 | 1,737 | 0 | 1,737 | 2,140 | 2,122 | 1,177 | 963 | 945 |
| 1930 | 6,546 | 1,384 | 0 | 1,384 | 1,753 | 1,712 | 1,061 | 692 | 651 |
| 1931 | 6,608 | 965 | 0 | 965 | 1,274 | 1,344 | 838 | 436 | 506 |
| 1932 | 6,687 | 710 | 0 | 710 | 958 | 974 | 670 | 288 | 304 |
| 1933 | 6,741 | 791 | 19 | 810 | 1,054 | 1,025 | 646 | 408 | 379 |
| 1934 | 6,776 | 938 | 66 | 1,004 | 1,264 | 1,127 | 696 | 568 | 431 |
| 1935 | 6,814 | 1,045 | 84 | 1,129 | 1,423 | 1,526 | 751 | 672 | 775 |
| 1936 | 6,739 | 1,245 | 41 | 1,286 | 1,596 | 1,476 | 837 | 759 | 639 |
| 1937 | 6,636 | 1,336 | 51 | 1,387 | 1,713 | 1,836 | 931 | 782 | 905 |
| 1938 | 6,527 | 1,183 | 68 | 1,251 | 1,555 | 1,575 | 907 | 648 | 668 |
| 1939 | 6,441 | 1,222 | 118 | 1,340 | 1,643 | 1,658 | 973 | 670 | 685 |
| 1940 | 6,350 | 1,320 | 114 | 1,434 | 1,742 | 1,786 | 1,080 | 662 | 706 |
| 1941 | 6,293 | 1,766 | 86 | 1,852 | 2,201 | 2,267 | 1,236 | 965 | 1,031 |
| 1942 | 6,202 | 2,509 | 105 | 2,614 | 3,030 | 3,207 | 1,619 | 1,411 | 1,588 |
| 1943 | 6,089 | 3,222 | 106 | 3,328 | 3,842 | 3,833 | 1,906 | 1,936 | 1,927 |
| 1944 | 6,003 | 3,421 | 129 | 3,550 | 4,073 | 4,005 | 2,055 | 2,018 | 1,950 |
| 1945 | 5,967 | 3,631 | 124 | 3,755 | 4,326 | 4,252 | 2,189 | 2,137 | 2,063 |
| 1946 | 5,926 | 4,186 | 130 | 4,316 | 4,985 | 4,990 | 2,447 | 2,538 | 2,543 |
| 1947 | 5,871 | 5,045 | 53 | 5,098 | 5,816 | 5,516 | 2,901 | 2,915 | 2,615 |
| 1948 | 5,803 | 5,209 | 44 | 5,253 | 5,983 | 6,282 | 3,238 | 2,745 | 3,044 |
| 1949 | 5,722 | 4,859 | 32 | 4,891 | 5,527 | 5,375 | 3,142 | 2,385 | 2,233 |
| 1950 | 5,648 | 5,039 | 50 | 5,089 | 5,714 | 5,858 | 3,437 | 2,277 | 2,421 |
| 1951 | 5,428 | 6,054 | 53 | 6,107 | 6,827 | 7,046 | 4,100 | 2,727 | 2,946 |
| 1952 | 5,198 | 6,258 | 53 | 6,311 | 7,072 | 7,250 | 4,354 | 2,718 | 2,896 |
| 1953 | 4,984 | 6,220 | 43 | 6,263 | 7,020 | 6,895 | 4,269 | 2,751 | 2,626 |
| 1954 | 4,798 | 6,217 | 54 | 6,271 | 7,000 | 7,103 | 4,497 | 2,503 | 2,606 |
| 1955 | 4,654 | 6,337 | 49 | 6,386 | 7,121 | 7,167 | 4,704 | 2,417 | 2,463 |
| 1956 | 4,514 | 6,735 | 123 | 6,858 | 7,593 | 7,492 | 4,957 | 2,636 | 2,535 |
| 1957 | 4,372 | 6,797 | 232 | 7,029 | 7,777 | 7,918 | 5,328 | 2,449 | 2,590 |
| 1958 | 4,233 | 7,904 | 257 | 8,161 | 8,956 | 9,151 | 5,962 | 2,994 | 3,189 |
| 1959 | 4,097 | 8,179 | 166 | 8,345 | 9,144 | 9,166 | 6,371 | 2,773 | 2,795 |
| 1960 | 3,949 | 8,610 | 175 | 8,785 | 9,601 | 9,688 | 6,645 | 2,956 | 3,034 |
| 1961 | 3,811 | 9,164 | 389 | 9,553 | 10,387 | 10,477 | 7,088 | 3,299 | 3,389 |
| 1962 | 3,688 | 9,812 | 471 | 10,283 | 11,136 | 11,297 | 7,735 | 3,401 | 3,562 |
| 1963 | 3,573 | 10,415 | 472 | 10,887 | 11,773 | 11,947 | 8,276 | 3,497 | 3,671 |
| 1964 | 3,472 | 10,670 | 625 | 11,295 | 12,201 | 11,964 | 8,454 | 3,747 | 3,510 |
| 1965 | 3,374 | 11,588 | 727 | 12,315 | 13,264 | 13,568 | 9,155 | 4,109 | 4,413 |
| 1966 [2] | 3,252 | 13,292 | 1,004 | 14,296 | 15,289 | 15,228 | 10,240 | 5,049 | 4,988 |

[1] Excludes Alaska and Hawaii.
[2] Preliminary.

Economic Research Service.

**Table 695.—Expenses: Farm production expenses, United States, 1929–66** [1]

| Year | Feed purchased | Livestock purchased | Seed purchased [2] | Fertilizer and lime | Repairs and operation of capital items [3] | Depreciation and other consumption of farm capital [4] | Hired labor [5] | Taxes on farm property [6] | Interest on farm mortgage debt [7] | Net rent to nonfarm landlords | Miscellaneous [8] | Total production expenses |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* |
| 1929 | 919 | 504 | 122 | 300 | 886 | 916 | 1,300 | 651 | 582 | 486 | 998 | 7,664 |
| 1930 | 791 | 362 | 124 | 297 | 785 | 955 | 1,177 | 648 | 570 | 321 | 914 | 6,944 |
| 1931 | 448 | 253 | 117 | 202 | 635 | 856 | 914 | 589 | 553 | 136 | 834 | 5,537 |
| 1932 | 348 | 193 | 79 | 118 | 521 | 734 | 669 | 510 | 526 | 55 | 730 | 4,483 |
| 1933 | 422 | 199 | 65 | 120 | 554 | 644 | 617 | 438 | 472 | 158 | 669 | 4,358 |
| 1934 | 542 | 183 | 104 | 176 | 608 | 650 | 679 | 424 | 430 | 256 | 663 | 4,715 |
| 1935 | 528 | 312 | 108 | 188 | 717 | 664 | 775 | 434 | 396 | 347 | 647 | 5,116 |
| 1936 | 755 | 283 | 147 | 261 | 749 | 728 | 868 | 440 | 364 | 383 | 664 | 5,642 |
| 1937 | 805 | 332 | 194 | 279 | 879 | 796 | 988 | 452 | 341 | 380 | 732 | 6,178 |
| 1938 | 557 | 368 | 206 | 258 | 907 | 833 | 979 | 448 | 320 | 318 | 726 | 5,920 |
| 1939 | 732 | 465 | 169 | 273 | 959 | 781 | 988 | 456 | 305 | 379 | 759 | 6,266 |
| 1940 | 998 | 517 | 197 | 306 | 1,038 | 797 | 1,029 | 451 | 293 | 448 | 784 | 6,858 |
| 1941 | 1,089 | 635 | 203 | 334 | 1,132 | 870 | 1,249 | 463 | 284 | 647 | 875 | 7,781 |
| 1942 | 1,625 | 877 | 301 | 417 | 1,289 | 1,335 | 1,631 | 466 | 272 | 890 | 937 | 10,040 |
| 1943 | 2,135 | 908 | 406 | 505 | 1,465 | 1,369 | 2,027 | 477 | 246 | 1,044 | 1,026 | 11,608 |
| 1944 | 2,427 | 812 | 440 | 576 | 1,608 | 1,425 | 2,202 | 499 | 230 | 1,043 | 1,071 | 12,333 |
| 1945 | 2,738 | 1,011 | 435 | 657 | 1,689 | 1,310 | 2,299 | 557 | 221 | 1,064 | 1,081 | 13,062 |
| 1946 | 3,022 | 1,170 | 428 | 683 | 2,054 | 1,189 | 2,532 | 617 | 219 | 1,401 | 1,185 | 14,500 |
| 1947 | 3,746 | 1,379 | 514 | 755 | 2,468 | 1,553 | 2,783 | 733 | 225 | 1,455 | 1,421 | 17,032 |
| 1948 | 3,996 | 1,589 | 581 | 826 | 2,818 | 2,002 | 2,990 | 806 | 232 | 1,370 | 1,580 | 18,790 |
| 1949 | 3,024 | 1,529 | 543 | 895 | 2,896 | 2,365 | 2,806 | 872 | 243 | 1,107 | 1,702 | 17,982 |
| 1950 | 3,283 | 2,004 | 518 | 975 | 2,975 | 2,665 | 2,811 | 919 | 264 | 1,233 | 1,763 | 19,410 |
| 1951 | 4,144 | 2,437 | 551 | 1,064 | 3,282 | 3,147 | 2,921 | 983 | 291 | 1,368 | 2,064 | 22,252 |
| 1952 | 4,331 | 1,918 | 594 | 1,184 | 3,506 | 3,326 | 2,857 | 1,033 | 318 | 1,421 | 2,142 | 22,630 |
| 1953 | 3,770 | 1,320 | 551 | 1,178 | 3,541 | 3,454 | 2,736 | 1,060 | 345 | 1,214 | 2,106 | 21,275 |
| 1954 | 3,906 | 1,563 | 525 | 1,209 | 3,506 | 3,581 | 2,596 | 1,084 | 371 | 1,159 | 2,077 | 21,577 |
| 1955 | 3,880 | 1,539 | 566 | 1,185 | 3,600 | 3,700 | 2,615 | 1,141 | 402 | 1,057 | 2,204 | 21,889 |
| 1956 | 3,894 | 1,610 | 519 | 1,166 | 3,785 | 3,723 | 2,641 | 1,178 | 442 | 1,109 | 2,307 | 22,374 |
| 1957 | 4,035 | 1,934 | 510 | 1,166 | 3,917 | 3,913 | 2,734 | 1,242 | 482 | 1,029 | 2,332 | 23,294 |
| 1958 | 4,541 | 2,702 | 508 | 1,206 | 3,921 | 4,011 | 2,842 | 1,306 | 521 | 1,161 | 2,517 | 25,236 |
| 1959 | 4,744 | 2,693 | 491 | 1,291 | 4,069 | 4,228 | 2,882 | 1,401 | 572 | 1,011 | 2,724 | 26,106 |
| 1960 | 4,911 | 2,500 | 509 | 1,305 | 3,957 | 4,237 | 2,864 | 1,500 | 627 | 1,007 | 2,825 | 26,242 |
| 1961 | 5,108 | 2,728 | 521 | 1,362 | 3,849 | 4,210 | 2,918 | 1,594 | 685 | 1,106 | 2,932 | 27,013 |
| 1962 | 5,562 | 3,104 | 520 | 1,464 | 3,934 | 4,340 | 2,902 | 1,682 | 758 | 1,129 | 3,131 | 28,526 |
| 1963 | 6,115 | 2,915 | 552 | 1,559 | 3,931 | 4,463 | 2,927 | 1,761 | 845 | 1,190 | 3,310 | 29,568 |
| 1964 | 5,700 | 2,417 | 565 | 1,688 | 3,929 | 4,695 | 2,848 | 1,830 | 951 | 1,220 | 3,510 | 29,353 |
| 1965 | 5,760 | 2,910 | 630 | 1,740 | 4,050 | 4,975 | 2,780 | 1,939 | 1,075 | 1,353 | 3,674 | 30,886 |
| 1966 [9] | 6,345 | 3,514 | 621 | 1,901 | 4,185 | 5,266 | 2,802 | 2,078 | 1,214 | 1,527 | 3,838 | 33,291 |

[1] Excludes Alaska and Hawaii.

[2] Includes bulbs, plants, and trees.

[3] Includes expenditures for repairs and maintenance of farm buildings and other land improvements, petroleum fuel and oil, other motor vehicle operation, and repairs on other machinery.

[4] Estimated outlay necessary, at current prices, for the replacement of capital equipment that has been used up during the year.

[5] Includes cash wages, prequisites, and Social Security taxes paid by employers.

[6] Includes taxes levied against farm real estate and farm personal property.

[7] Interest charges payable during the calendar year on outstanding farm-mortgage debt.

[8] Includes interest on non-real-estate debt, pesticides, ginning, electricity and telephone (business share), livestock marketing charges (excluding feed and transportation), containers, milk hauling, irrigation, grazing, binding materials, tolls for sirup, horses and mules, harness and saddlery, blacksmithing and hardware, veterinary services and medicines, net insurance premiums (crop, fire, wind, and hail), and miscellaneous dairy, nursery, greenhouse, apiary, and other supplies.

[9] Preliminary.

Economic Research Service. Data for 1919–28 in *Agricultural Statistics, 1957*, table 691 not comparable because of statistical and conceptual revisions.

**Table 696.—Commercial farms: Costs and returns, by type and location, 1965 [1]**

| Type of farm and location | Size of farm | | Labor used | | Farm capital, Jan. 1 | | | | | Gross farm income [2] | Total farm operating expenses [3] | Net farm income | Charge for capital | | Return to operator and family labor, per hour | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Unit | Number | Total | Operator and family | Land and buildings | Machinery and equipment | Livestock | Crops | Total | | | | Current interest rates [4] | 4.1 percent interest [5] | Current interest rates | 4.1 percent interest |
| | | | *Hours* | *Hours* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Dairy farms: | | | | | | | | | | | | | | | | |
| Central Northeast | Milk cows | 33.5 | 4,630 | 3,820 | 27,200 | 8,600 | 9,200 | 3,000 | 48,000 | 16,100 | 11,722 | 4,378 | 2,760 | 1,968 | 0.42 | 0.63 |
| Eastern Wisconsin: | | | | | | | | | | | | | | | | |
| Grade A | do | 34.2 | 4,700 | 4,230 | 43,970 | 13,530 | 11,460 | 6,510 | 75,470 | 17,005 | 10,901 | 6,104 | 4,151 | 3,094 | .46 | .71 |
| Grade B | do | 22.4 | 3,850 | 3,760 | 32,530 | 6,710 | 6,030 | 5,530 | 50,800 | 9,719 | 6,771 | 2,948 | 2,794 | 2,083 | .04 | .22 |
| Western Wisconsin, Grade B | do | 25.4 | 4,360 | 4,070 | 23,170 | 4,570 | 7,300 | 4,100 | 39,140 | 10,696 | 6,242 | 4,454 | 2,153 | 1,605 | .57 | .70 |
| Dairy-hog farms, Southeastern Minnesota | do | 22.6 | 4,160 | 3,840 | 42,520 | 7,770 | 6,250 | 4,510 | 61,050 | 12,799 | 7,525 | 5,274 | 3,358 | 2,503 | .50 | .72 |
| Egg-producing farms, New Jersey | Layers | 5,200 | 4,950 | 4,050 | 37,120 | 2,300 | 7,280 | -------- | 46,700 | 29,297 | 24,762 | 4,535 | 2,685 | 1,915 | .46 | .65 |
| Broiler farms: | | | | | | | | | | | | | | | | |
| Maine | Number | 72,802 | 2,440 | 2,050 | 25,530 | 9,860 | -------- | -------- | 35,390 | 6,982 | 4,231 | 2,751 | 2,035 | 1,451 | .35 | .63 |
| Delmarva: | | | | | | | | | | | | | | | | |
| Broilers | do | 57,376 | 1,930 | 1,680 | 18,000 | 2,960 | -------- | -------- | 20,960 | 5,100 | 2,362 | 2,738 | 1,258 | 859 | .88 | 1.12 |
| Broiler-crop | do | 63,630 | 2,790 | 2,450 | 45,850 | 10,970 | -------- | -------- | 56,820 | 13,942 | 4,916 | 9,026 | 3,462 | 2,383 | 2.27 | 2.71 |
| Georgia | do | 32,594 | 1,650 | 1,520 | 14,020 | 4,130 | 630 | 160 | 18,940 | 3,520 | 1,973 | 1,547 | 1,136 | 777 | .27 | .51 |
| Corn Belt farms: | | | | | | | | | | | | | | | | |
| Hog-dairy | Cropland | 146 | 4,700 | 3,310 | 55,300 | 8,740 | 8,500 | 5,340 | 77,880 | 21,812 | 11,596 | 10,216 | 4,283 | 3,103 | 1.79 | 2.12 |
| Hog fattening—beef raising | do | 166 | 3,470 | 2,920 | 52,500 | 7,250 | 7,200 | 3,460 | 70,410 | 14,652 | 8,452 | 6,200 | 4,058 | 3,072 | 73 | 1.07 |
| Hog-beef fattening | do | 225 | 4,200 | 3,200 | 91,790 | 11,570 | 16,360 | 13,120 | 132,840 | 44,536 | 28,828 | 15,708 | 7,758 | 5,898 | 2.48 | 3.07 |
| Cash grain | do | 277 | 2,400 | 2,060 | 158,710 | 16,040 | 350 | 360 | 175,460 | 26,337 | 11,373 | 14,964 | 9,853 | 7,397 | 2.48 | 3.67 |
| Cotton farms: | | | | | | | | | | | | | | | | |
| Southern Piedmont | do | 107 | 4,390 | 2,350 | 32,700 | 2,350 | 990 | 500 | 36,540 | 6,869 | 4,311 | 2,558 | 2,324 | 1,630 | .10 | .39 |
| Mississippi Delta: | | | | | | | | | | | | | | | | |
| Small | do | 40 | 2,580 | 1,830 | 14,640 | 3,540 | 430 | 170 | 18,780 | 5,383 | 3,016 | 2,367 | 1,098 | 835 | .69 | .84 |
| Large-scale | do | 640 | 23,450 | 3,000 | 266,000 | 45,680 | 6,560 | 1,830 | 320,070 | 76,368 | 45,737 | 30,631 | 18,961 | 14,480 | -------- | -------- |
| Texas: | | | | | | | | | | | | | | | | |
| Black Prairie | do | 248 | 2,920 | 2,350 | 54,320 | 7,700 | 1,970 | 600 | 64,590 | 11,095 | 6,434 | 4,661 | 3,682 | 2,778 | .42 | .80 |
| High Plains (nonirrigated) | do | 480 | 4,050 | 1,940 | 83,230 | 10,860 | 570 | 240 | 94,900 | 19,514 | 9,836 | 9,678 | 5,398 | 4,069 | 2.21 | 2.89 |
| High Plains (irrigated) | do | 427 | 5,680 | 2,550 | 137,170 | 18,040 | 630 | 420 | 156,260 | 35,318 | 18,368 | 16,950 | 9,010 | 6,923 | 3.11 | 3.97 |
| San Joaquin Valley, Calif. (irrigated): | | | | | | | | | | | | | | | | |
| Cotton-specialty crop | do | 340 | 12,190 | 2,600 | 289,210 | 28,810 | -------- | -------- | 318,020 | 173,974 | 91,224 | 82,750 | 19,614 | 15,162 | -------- | -------- |
| Cotton-general crop (medium-sized) | do | 340 | 9,360 | 2,600 | 285,360 | 30,210 | -------- | -------- | 315,570 | 75,706 | 49,424 | 26,282 | 18,884 | 14,466 | -------- | -------- |
| Cotton-general crop (large) | do | 1,196 | 27,690 | 2,600 | 1,002,560 | 79,900 | -------- | -------- | 1,082,460 | 231,824 | 158,084 | 73,740 | 64,424 | 49,270 | -------- | -------- |
| Peanut-cotton farms, Southern Coastal Plains | do | 90 | 3,590 | 2,530 | 23,340 | 3,670 | 1,590 | 630 | 29,230 | 11,702 | 4,930 | 6,772 | 1,758 | 1,348 | 1.98 | 2.14 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Tobacco farms: | | | | | | | | | | | | | | | | |
| North Carolina Coastal Plain: | | | | | | | | | | | | | | | | |
| Tobacco | do | 48 | 4,570 | 2,000 | 37,930 | 4,650 | 420 | 540 | 43,540 | 11,114 | 5,811 | 5,303 | 2,756 | 1,929 | 1.27 | 1.69 |
| Tobacco-cotton | do | 54 | 5,280 | 2,120 | 41,840 | 4,940 | 450 | 490 | 47,720 | 11,484 | 6,509 | 4,975 | 3,024 | 2,118 | .92 | 1.35 |
| Kentucky Bluegrass: | | | | | | | | | | | | | | | | |
| Tobacco-livestock, inner area | do | 63 | 4,230 | 2,540 | 99,860 | 5,450 | 6,550 | 2,420 | 114,280 | 17,075 | 9,146 | 7,929 | 6,429 | 4,829 | .59 | 1.22 |
| Tobacco-dairy, intermediate area | do | 25 | 3,380 | 3,210 | 18,600 | 2,990 | 2,480 | 960 | 25,030 | 6,011 | 2,955 | 3,056 | 1,448 | 1,097 | .50 | .61 |
| Tobacco-dairy, outer area | do | 43 | 4,670 | 3,970 | 37,800 | 6,460 | 4,240 | 2,050 | 50,550 | 12,656 | 6,790 | 5,866 | 2,944 | 2,237 | .77 | .91 |
| Pennyroyal area, Kentucky-Tennessee: | | | | | | | | | | | | | | | | |
| Tobacco-beef | do | 240 | 4,320 | 2,840 | 78,080 | 7,980 | 8,220 | 3,830 | 98,110 | 15,243 | 8,833 | 6,410 | 5,616 | 4,243 | .28 | .76 |
| Tobacco-dairy | do | 179 | 4,990 | 3,770 | 57,360 | 7,640 | 5,600 | 2,850 | 73,450 | 14,902 | 8,032 | 6,870 | 4,243 | 3,214 | .70 | .97 |
| Spring wheat farms: | | | | | | | | | | | | | | | | |
| Northern Plains: | | | | | | | | | | | | | | | | |
| Wheat-small grain-livestock | do | 616 | 2,600 | 2,300 | 47,120 | 11,830 | 3,870 | 2,080 | 64,900 | 15,886 | 6,170 | 9,716 | 3,706 | 2,797 | 2.61 | 3.01 |
| Wheat-corn-livestock | do | 408 | 3,480 | 3,280 | 46,200 | 9,600 | 8,580 | 3,650 | 68,030 | 16,718 | 5,944 | 10,774 | 3,842 | 2,889 | 2.11 | 2.40 |
| Wheat-fallow | do | 643 | 2,810 | 2,570 | 55,150 | 10,390 | 4,120 | 1,530 | 71,490 | 15,920 | 5,903 | 10,017 | 4,047 | 3,046 | 2.32 | 2.71 |
| Winter wheat farms: | | | | | | | | | | | | | | | | |
| Southern Plains: | | | | | | | | | | | | | | | | |
| Wheat | do | 616 | 3,450 | 3,160 | 105,410 | 9,230 | 8,640 | 2,110 | 125,390 | 19,223 | 8,209 | 11,014 | 7,011 | 5,256 | 1.27 | 1.82 |
| Wheat-grain sorghum | do | 700 | 3,200 | 2,790 | 116,350 | 10,670 | 7,420 | 1,560 | 136,000 | 22,488 | 10,699 | 11,789 | 7,597 | 5,693 | 1.50 | 2.18 |
| Pacific Northwest: | | | | | | | | | | | | | | | | |
| Wheat-pea | do | 555 | 3,550 | 2,960 | 192,760 | 24,080 | 2,240 | 1,030 | 220,110 | 32,339 | 13,465 | 18,874 | 12,380 | 9,299 | 2.19 | 3.23 |
| Wheat-fallow | do | 1,088 | 3,870 | 3,370 | 163,900 | 20,380 | 4,190 | 1,080 | 189,550 | 25,561 | 11,390 | 14,171 | 10,657 | 8,004 | 1.04 | 1.83 |
| Cattle ranches: | | | | | | | | | | | | | | | | |
| Northern Plains | Cows | 110.5 | 4,660 | 3,380 | 57,000 | 7,830 | 22,520 | 3,300 | 90,650 | 15,544 | 7,945 | 7,599 | 4,986 | 3,717 | .77 | 1.15 |
| Intermountain Region | do | 154.6 | 5,250 | 4,000 | 43,310 | 7,160 | 35,900 | 4,170 | 90,540 | 16,871 | 8,060 | 8,811 | 4,980 | 3,712 | .96 | 1.27 |
| Southwest | do | 150.6 | 3,550 | 2,400 | 155,630 | 5,580 | 24,160 | 2,030 | 187,400 | 16,264 | 10,118 | 6,146 | 10,307 | 7,683 | −1.73 | −.64 |
| Sheep ranches: | | | | | | | | | | | | | | | | |
| Northern Plains | Sheep | 1,323 | 6,640 | 3,600 | 76,930 | 7,130 | 26,210 | 1,090 | 111,360 | 28,286 | 13,591 | 14,695 | 6,125 | 4,566 | 2.38 | 2.81 |
| Utah-Nevada | do | 2,208 | 7,790 | 3,700 | 104,600 | 7,030 | 55,620 | 2,040 | 169,290 | 43,311 | 25,153 | 18,158 | 9,311 | 6,941 | 2.39 | 3.03 |
| Southwest | do | 1,250 | 5,220 | 2,650 | 207,820 | 5,210 | 21,240 | 950 | 235,220 | 21,874 | 12,562 | 9,312 | 12,937 | 9,644 | −1.37 | −.13 |

[1] All except cotton farms in California and large-scale cotton farms in the Mississippi Delta are family-operated.

[2] Total sales plus Government payments, perquisites, and change in inventory of livestock and crops.

[3] Includes all cash production expenditures plus depreciation and change in inventory of service buildings, machinery, and equipment.

[4] Total value of farm capital, Jan. 1 at current interest rates in effect Jan. 1 for new loans by the Federal land bank in the respective area plus production credit at short-term interest rates charged by production credit association.

[5] Total value of farm capital, Jan. 1 at 4.1 percent, the average interest rate (1945–58) charged by Federal land banks on farm-mortgage loans outstanding plus production credit at short-term interest rates charged by production credit associations on loans outstanding.

Economic Research Service.

## Table 697.—Commercial farms: Costs and returns, by type and location, 1966 [1]

| Type of farm and location | Size of farm | | Labor used | | Farm capital, Jan. 1 | | | | | Gross farm income [2] | Total farm operating expenses [3] | Net farm income | Charge for capital | | Return to operator and family labor, per hour | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Unit | Number | Total | Operator and family | Land and buildings | Machinery and equipment | Livestock | Crops | Total | | | | Current interest rates [4] | 4.1 percent interest [5] | Current interest rates | 4.1 percent interest |
| | | | *Hours* | *Hours* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Dairy farms: | | | | | | | | | | | | | | | | |
| Central Northeast | Milk cows | 33.8 | 4,470 | 3,690 | 28,400 | 9,000 | 10,100 | 2,900 | 50,400 | 18,971 | 12,440 | 6,531 | 2,898 | 2,066 | 0.98 | 1.21 |
| Eastern Wisconsin: | | | | | | | | | | | | | | | | |
| Grade A | do | 33.3 | 4,430 | 3,990 | 47,840 | 14,330 | 12,610 | 6,860 | 81,640 | 21,093 | 11,443 | 9,650 | 4,491 | 3,347 | 1.29 | 1.58 |
| Grade B | do | 21.8 | 3,620 | 3,530 | 35,500 | 7,130 | 6,660 | 5,850 | 55,140 | 12,022 | 7,095 | 4,927 | 3,033 | 2,261 | .54 | .75 |
| Western Wisconsin, Grade B | do | 25.3 | 4,120 | 3,850 | 24,040 | 4,860 | 8,170 | 4,610 | 41,680 | 13,068 | 6,361 | 6,707 | 2,292 | 1,709 | 1.15 | 1.30 |
| Dairy-hog farms, Southeastern Minnesota | do | 22.0 | 3,900 | 3,600 | 43,790 | 8,160 | 7,380 | 4,800 | 64,130 | 15,964 | 7,960 | 8,004 | 3,527 | 2,629 | 1.24 | 1.49 |
| Egg-producing farms, New Jersey | Layers | 5,300 | 4,940 | 4,050 | 38,230 | 2,370 | 7,690 | ------- | 48,290 | 34,968 | 26,632 | 8,336 | 2,777 | 1,980 | 1.37 | 1.57 |
| Broiler farms: | | | | | | | | | | | | | | | | |
| Maine | Number | 80,082 | 2,540 | 2,130 | 27,300 | 10,290 | ------- | ------- | 37,590 | 7,705 | 4,495 | 3,210 | 2,161 | 1,541 | .49 | .78 |
| Delmarva: | | | | | | | | | | | | | | | | |
| Broilers | do | 61,966 | 2,010 | 1,750 | 20,380 | 3,290 | ------- | ------- | 23,670 | 5,630 | 2,766 | 2,864 | 1,420 | 970 | .83 | 1.08 |
| Broiler-crop | do | 68,720 | 2,930 | 2,570 | 51,070 | 11,710 | ------- | ------- | 62,780 | 11,853 | 5,264 | 6,589 | 3,825 | 2,632 | 1.08 | 1.54 |
| Georgia | do | 37,157 | 1,760 | 1,620 | 16,030 | 4,330 | 740 | 160 | 21,260 | 4,393 | 2,147 | 2,246 | 1,276 | 872 | .60 | .85 |
| Corn Belt farms: | | | | | | | | | | | | | | | | |
| Hog-dairy | Cropland | 149 | 4,810 | 3,310 | 62,130 | 9,300 | 11,030 | 5,830 | 88,290 | 26,393 | 12,804 | 13,586 | 4,856 | 3,620 | 2.64 | 3.01 |
| Hog fattening—beef raising | do | 168 | 3,550 | 3,000 | 59,060 | 8,160 | 9,590 | 3,800 | 80,610 | 17,676 | 9,045 | 8,631 | 4,634 | 3,505 | 1.33 | 1.71 |
| Hog-beef fattening | do | 227 | 4,260 | 3,200 | 105,740 | 12,340 | 20,800 | 14,100 | 152,980 | 45,341 | 30,819 | 14,522 | 8,875 | 6,733 | 1.76 | 2.43 |
| Cash grain | do | 289 | 2,490 | 2,060 | 184,180 | 18,230 | 400 | 370 | 203,180 | 28,692 | 12,582 | 16,110 | 11,398 | 8,553 | 2.29 | 3.67 |
| Cotton farms: | | | | | | | | | | | | | | | | |
| Southern Piedmont | do | 110 | 3,810 | 2,250 | 37,100 | 2,520 | 1,170 | 490 | 41,280 | 6,471 | 3,960 | 2,511 | 2,601 | 1,816 | −.04 | .31 |
| Mississippi Delta: | | | | | | | | | | | | | | | | |
| Small | do | 42 | 2,260 | 1,710 | 16,740 | 3,750 | 540 | 190 | 21,220 | 5,149 | 2,742 | 2,407 | 1,227 | 930 | .69 | .86 |
| Large-scale | do | 640 | 19,620 | 3,000 | 306,000 | 51,240 | 8,040 | 1,800 | 367,080 | 78,726 | 40,478 | 38,248 | 21,407 | 16,268 | ------- | ------- |
| Texas: | | | | | | | | | | | | | | | | |
| Black Prairie | do | 259 | 2,510 | 2,180 | 63,630 | 8,630 | 2,510 | 600 | 75,370 | 13,233 | 6,358 | 6,875 | 4,270 | 3,215 | 1.19 | 1.68 |
| High Plains (nonirrigated) | do | 501 | 3,660 | 2,000 | 82,060 | 11,550 | 740 | 310 | 94,660 | 23,504 | 9,875 | 13,629 | 5,388 | 4,063 | 4.12 | 4.78 |
| High Plains (irrigated) | do | 445 | 4,380 | 2,400 | 134,810 | 18,740 | 850 | 390 | 154,790 | 33,565 | 15,651 | 17,914 | 8,864 | 6,697 | 3.77 | 4.67 |
| San Joaquin Valley, Calif. (irrigated): | | | | | | | | | | | | | | | | |
| Cotton-specialty crop | do | 345 | 11,300 | 2,600 | 309,530 | 30,350 | ------- | ------- | 339,880 | 106,302 | 85,215 | 21,087 | 20,642 | 15,884 | ------- | ------- |
| Cotton-general crop (medium-sized) | do | 345 | 8,220 | 2,600 | 305,480 | 31,900 | ------- | ------- | 337,380 | 73,363 | 47,823 | 25,540 | 20,093 | 15,370 | ------- | ------- |
| Cotton-general crop (large) | do | 1,214 | 24,800 | 2,600 | 1,075,930 | 83,400 | ------- | ------- | 1,159,330 | 220,282 | 153,488 | 66,794 | 68,738 | 52,508 | ------- | ------- |
| Peanut-cotton farms, Southern Coastal Plains | do | 92 | 3,060 | 2,330 | 27,170 | 3,980 | 2,100 | 720 | 33,970 | 10,790 | 4,576 | 6,214 | 2,009 | 1,534 | 1.80 | 2.01 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Tobacco farms: | | | | | | | | | | | | | | | | |
| North Carolina Coastal Plain: | | | | | | | | | | | | | | | | |
| Tobacco | do | 48 | 5,040 | 2,120 | 38,320 | 4,860 | 670 | 600 | 44,450 | 12,792 | 6,629 | 6,163 | 2,847 | 2,002 | 1.56 | 1.96 |
| Tobacco-cotton | do | 54 | 5,450 | 2,180 | 42,620 | 5,170 | 660 | 530 | 48,980 | 13,186 | 7,181 | 6,045 | 3,131 | 2,200 | 1.34 | 1.76 |
| Kentucky Bluegrass: | | | | | | | | | | | | | | | | |
| Tobacco-livestock, inner area | do | 63 | 4,040 | 2,420 | 104,190 | 5,760 | 8,500 | 2,290 | 120,740 | 18,590 | 9,223 | 9,367 | 6,786 | 5,095 | 1.07 | 1.77 |
| Tobacco-dairy, intermediate area | do | 25 | 3,250 | 3,090 | 19,190 | 3,040 | 2,920 | 820 | 25,970 | 6,738 | 3,096 | 3,642 | 1,505 | 1,142 | .69 | .81 |
| Tobacco-dairy, outer area | do | 44 | 4,810 | 4,090 | 40,180 | 6,870 | 5,100 | 2,000 | 54,150 | 13,702 | 7,159 | 6,543 | 3,161 | 2,403 | .83 | 1.01 |
| Pennyroyal area, Kentucky-Tennessee: | | | | | | | | | | | | | | | | |
| Tobacco-beef | do | 242 | 4,340 | 2,860 | 83,490 | 8,380 | 11,900 | 3,980 | 107,750 | 16,255 | 9,445 | 6,810 | 6,168 | 4,660 | .22 | .75 |
| Tobacco-dairy | do | 180 | 5,010 | 3,790 | 60,240 | 8,050 | 7,530 | 2,950 | 78,770 | 16,478 | 8,861 | 7,617 | 4,565 | 3,463 | .81 | 1.10 |
| Spring wheat farms: | | | | | | | | | | | | | | | | |
| Northern Plains: | | | | | | | | | | | | | | | | |
| Wheat-small grain-livestock | do | 616 | 2,650 | 2,370 | 51,590 | 12,630 | 4,560 | 2,110 | 70,890 | 16,910 | 6,401 | 10,500 | 4,041 | 3,048 | 2.73 | 3.14 |
| Wheat-corn-livestock | do | 408 | 3,500 | 3,300 | 48,560 | 9,990 | 11,380 | 4,150 | 74,080 | 18,103 | 6,395 | 11,708 | 4,188 | 3,151 | 2.28 | 2.59 |
| Wheat-fallow | do | 656 | 2,840 | 2,610 | 60,230 | 11,190 | 4,800 | 1,610 | 77,830 | 18,981 | 6,199 | 12,782 | 4,405 | 3,315 | 3.21 | 3.63 |
| Winter wheat farms: | | | | | | | | | | | | | | | | |
| Southern Plains: | | | | | | | | | | | | | | | | |
| Wheat | do | 616 | 3,150 | 2,870 | 114,240 | 10,000 | 9,590 | 3,240 | 137,070 | 19,529 | 7,983 | 11,546 | 7,660 | 5,741 | 1.35 | 2.02 |
| Wheat-grain sorghum | do | 708 | 3,160 | 2,750 | 126,820 | 10,690 | 10,570 | 1,840 | 149,920 | 24,577 | 11,846 | 12,731 | 8,380 | 6,281 | 1.58 | 2.55 |
| Pacific Northwest: | | | | | | | | | | | | | | | | |
| Wheat-pea | do | 560 | 3,490 | 2,960 | 202,340 | 24,870 | 2,880 | 1,130 | 231,220 | 37,502 | 14,047 | 23,455 | 13,009 | 9,772 | 3.53 | 4.62 |
| Wheat-fallow | do | 1,114 | 3,930 | 3,420 | 171,766 | 20,970 | 5,140 | 1,300 | 199,170 | 34,129 | 12,072 | 22,057 | 11,214 | 8,426 | 3.17 | 3.99 |
| Cattle ranches: | | | | | | | | | | | | | | | | |
| Northern Plains | do | 113.0 | 4,740 | 3,450 | 60,540 | 8,270 | 27,690 | 3,970 | 100,470 | 16,312 | 8,763 | 7,549 | 5,526 | 4,119 | .59 | .99 |
| Intermountain Region | do | 155.7 | 5,280 | 4,000 | 45,920 | 7,540 | 42,490 | 4,680 | 100,630 | 18,895 | 8,913 | 9,982 | 5,535 | 4,126 | 1.11 | 1.46 |
| Southwest | do | 148.3 | 3,700 | 2,400 | 167,540 | 5,900 | 30,020 | 1,960 | 205,420 | 17,619 | 10,326 | 7,293 | 11,298 | 8,422 | −1.67 | −.47 |
| Sheep Ranches: | | | | | | | | | | | | | | | | |
| Northern Plains | Sheep | 1,307 | 6,590 | 3,660 | 82,150 | 7,460 | 33,070 | 1,220 | 123,900 | 27,944 | 14,727 | 13,217 | 6,814 | 5,080 | 1.75 | 2.22 |
| Utah-Nevada | do | 2,217 | 7,790 | 3,700 | 110,200 | 7,360 | 63,400 | 2,370 | 183,330 | 43,406 | 25,534 | 17,872 | 10,083 | 7,517 | 2.11 | 2.80 |
| Southwest | do | 1,278 | 5,270 | 2,650 | 222,170 | 5,560 | 26,230 | 990 | 254,950 | 24,685 | 12,907 | 11,778 | 14,022 | 10,453 | −.85 | .50 |

[1] All except cotton farms in California and large-scale cotton farms in the Mississippi Delta are family-operated.

[2] Total sales plus Government payments, perquisites, and change in inventory of livestock and crops.

[3] Includes all cash production expenditures plus depreciation and change in inventory of service buildings, machinery, and equipment.

[4] Total value of farm capital, Jan. 1 at current interest rates in effect Jan. 1 for new loans by the Federal land bank in the respective area plus production credit at short-term interest rates charged by production credit association.

[5] Total value of farm capital, Jan. 1 at 4.1 percent, the average interest rate (1945–58) charged by Federal land banks on farm mortgage loans outstanding plus production credit at short-term interest rates charged by production credit associations on loans outstanding.

Economic Research Service.

**Table 698.—Labor required on farms: Man-hours of labor used for all farmwork, by enterprises, United States, 1929–66**

| Year | All farm work[1] | Livestock and livestock products | | | | Crops | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | All [2] | Meat animals [3] | Milk cows | Poultry [4] | All crops [5] | Feed grains [6] | Hay and forage [7] | Food grains [8] | Vegetables [9] | Fruits and nuts [10] | Sugar crops [11] | Cotton | Tobacco | Oil crops [12] |
| | *Mil.* | *Mil.* | *Mil.* | *Mil.* | *Mil.* | *Mil.* | *Mil.* | *Mil.* | *Mil.* | *Mil.* | *Mil.* | *Mil.* | *Mil.* | *Mil.* | *Mil.* |
| 1929 | 23,158 | 5,586 | 1,169 | 3,174 | 994 | 12,568 | 3,088 | 1,368 | 670 | 825 | 761 | 165 | 4,003 | 729 | 143 |
| 1930 | 22,921 | 5,729 | 1,180 | 3,266 | 1,027 | 12,286 | 3,025 | 1,236 | 675 | 847 | 764 | 175 | 3,814 | 791 | 140 |
| 1931 | 23,427 | 5,873 | 1,234 | 3,398 | 976 | 12,638 | 3,275 | 1,273 | 657 | 823 | 811 | 182 | 3,911 | 724 | 159 |
| 1932 | 22,605 | 6,017 | 1,248 | 3,545 | 970 | 11,857 | 3,424 | 1,278 | 604 | 848 | 749 | 203 | 3,283 | 477 | 164 |
| 1933 | 22,554 | 6,231 | 1,301 | 3,686 | 986 | 11,649 | 3,092 | 1,208 | 548 | 782 | 743 | 226 | 3,420 | 661 | 139 |
| 1934 | 20,232 | 6,058 | 1,137 | 3,708 | 954 | 9,894 | 2,153 | 1,565 | 514 | 853 | 728 | 209 | 2,408 | 504 | 161 |
| 1935 | 21,052 | 5,749 | 1,038 | 3,566 | 889 | 10,949 | 2,962 | 1,382 | 591 | 873 | 788 | 205 | 2,507 | 613 | 185 |
| 1936 | 20,440 | 5,853 | 1,143 | 3,505 | 953 | 10,382 | 2,305 | 1,438 | 567 | 799 | 696 | 198 | 2,777 | 565 | 183 |
| 1937 | 22,097 | 5,752 | 1,107 | 3,453 | 941 | 11,940 | 2,835 | 1,206 | 676 | 836 | 791 | 201 | 3,638 | 719 | 175 |
| 1938 | 20,577 | 5,783 | 1,179 | 3,439 | 914 | 10,672 | 2,863 | 1,230 | 664 | 819 | 730 | 215 | 2,438 | 647 | 192 |
| 1939 | 20,675 | 5,998 | 1,301 | 3,452 | 993 | 10,581 | 2,745 | 1,173 | 528 | 802 | 760 | 203 | 2,390 | 871 | 226 |
| 1940 | 20,472 | 6,064 | 1,309 | 3,495 | 1,008 | 10,378 | 2,709 | 1,262 | 517 | 803 | 734 | 181 | 2,414 | 626 | 256 |
| 1941 | 20,046 | 6,199 | 1,362 | 3,545 | 1,040 | 9,921 | 2,669 | 1,207 | 530 | 801 | 752 | 176 | 2,125 | 563 | 249 |
| 1942 | 20,583 | 6,435 | 1,493 | 3,547 | 1,144 | 10,182 | 2,697 | 1,246 | 479 | 816 | 727 | 204 | 2,219 | 609 | 377 |
| 1943 | 20,297 | 6,644 | 1,600 | 3,515 | 1,285 | 9,767 | 2,560 | 1,177 | 446 | 851 | 679 | 166 | 2,075 | 633 | 385 |
| 1944 | 20,163 | 6,512 | 1,498 | 3,478 | 1,305 | 9,834 | 2,515 | 1,124 | 499 | 843 | 706 | 159 | 2,039 | 798 | 313 |
| 1945 | 18,838 | 6,318 | 1,438 | 3,365 | 1,294 | 8,967 | 2,240 | 1,083 | 496 | 804 | 670 | 170 | 1,583 | 824 | 307 |
| 1946 | 18,080 | 6,013 | 1,408 | 3,159 | 1,235 | 8,699 | 2,128 | 937 | 465 | 825 | 724 | 169 | 1,502 | 906 | 274 |
| 1947 | 17,196 | 5,712 | 1,381 | 2,970 | 1,159 | 8,324 | 1,777 | 846 | 491 | 700 | 690 | 163 | 1,783 | 841 | 281 |
| 1948 | 16,833 | 5,462 | 1,349 | 2,803 | 1,115 | 8,333 | 1,875 | 766 | 456 | 670 | 650 | 136 | 2,073 | 731 | 261 |
| 1949 | 16,202 | 5,495 | 1,386 | 2,781 | 1,139 | 7,825 | 1,621 | 705 | 415 | 662 | 636 | 123 | 1,912 | 747 | 205 |
| 1950 | 15,137 | 5,548 | 1,451 | 2,749 | 1,161 | 6,922 | 1,484 | 695 | 327 | 643 | 619 | 135 | 1,298 | 745 | 199 |
| 1951 | 15,222 | 5,460 | 1,520 | 2,651 | 1,101 | 7,204 | 1,348 | 679 | 345 | 578 | 623 | 103 | 1,760 | 837 | 184 |
| 1952 | 14,504 | 5,326 | 1,510 | 2,581 | 1,045 | 6,850 | 1,250 | 647 | 365 | 555 | 586 | 95 | 1,655 | 820 | 167 |
| 1953 | 13,966 | 5,206 | 1,462 | 2,591 | 962 | 6,627 | 1,188 | 632 | 353 | 566 | 562 | 95 | 1,609 | 746 | 162 |
| 1954 | 13,310 | 5,130 | 1,479 | 2,551 | 911 | 6,238 | 1,174 | 680 | 293 | 533 | 537 | 100 | 1,269 | 772 | 171 |
| 1955 | 12,808 | 4,948 | 1,498 | 2,422 | 840 | 6,012 | 1,154 | 671 | 253 | 521 | 536 | 88 | 1,235 | 710 | 175 |
| 1956 | 12,028 | 4,728 | 1,434 | 2,301 | 807 | 5,574 | 1,012 | 616 | 245 | 509 | 558 | 80 | 1,074 | 663 | 183 |
| 1957 | 11,059 | 4,472 | 1,368 | 2,158 | 761 | 5,001 | 966 | 617 | 203 | 474 | 546 | 81 | 818 | 524 | 173 |
| 1958 | 10,548 | 4,225 | 1,357 | 1,983 | 701 | 4,818 | 891 | 569 | 217 | 470 | 562 | 78 | 769 | 515 | 181 |
| 1959 | 10,301 | 4,076 | 1,395 | 1,841 | 657 | 4,771 | 840 | 517 | 190 | 435 | 567 | 78 | 911 | 539 | 161 |
| 1960 | 9,825 | 3,847 | 1,326 | 1,747 | 593 | 4,596 | 775 | 519 | 182 | 430 | 564 | 72 | 831 | 548 | 165 |
| 1961 | 9,473 | 3,745 | 1,327 | 1,673 | 566 | 4,398 | 626 | 491 | 179 | 432 | 582 | 81 | 771 | 567 | 179 |
| 1962 | 9,060 | 3,594 | 1,307 | 1,587 | 525 | 4,194 | 570 | 492 | 161 | 422 | 534 | 82 | 678 | 606 | 178 |
| 1963 | 8,820 | 3,449 | 1,300 | 1,485 | 491 | 4,138 | 578 | 476 | 167 | 402 | 555 | 87 | 646 | 591 | 183 |
| 1964 | 8,441 | 3,285 | 1,256 | 1,394 | 465 | 3,979 | 514 | 462 | 177 | 384 | 580 | 95 | 590 | 546 | 192 |
| 1965 [13] | 7,904 | 2,977 | 1,115 | 1,249 | 446 | 3,824 | 501 | 502 | 176 | 395 | 579 | 85 | 483 | 477 | 203 |
| 1966 [13] | 7,497 | 2,843 | 1,102 | 1,137 | 440 | 3,612 | 492 | 482 | 173 | 393 | 586 | 83 | 307 | 476 | 212 |

[1] Includes labor used on crops, livestock, and overhead. Farm maintenance or overhead work includes time spent on fencing, repairs to buildings, machinery and equipment, farmwoods, pastures, general land maintenance, farm business, and other miscellaneous work.

[2] Excludes horses and mules; includes wool and minor livestock which are excluded from separate enterprises shown.

[3] Cattle and calves, sheep and lambs, and hogs.

[4] Chickens, broilers, and turkeys.

[5] Includes hay seeds, pasture seeds, and cover-crop seeds; farm gardens; and minor crops which are excluded from separate crops shown.

[6] Corn for grain, oats, barley, and sorghum grain.

[7] All hay, corn silage, and sorghum forage and silage.

[8] All wheat, rye, buckwheat, and rice.

[9] Potatoes, sweetpotatoes, dry edible beans, dry field peas, and truck crops.

[10] Fruits, berries, and tree nuts.

[11] Sugarbeets, sugarcane for sugar and seed, sugarcane sirup, and maple products.

[12] Soybeans, peanuts, flaxseed, and tung nuts.

[13] Based on revised basic data from information in the 1964 Census of Agriculture and other data; therefore not completely comparable with 1964 and other recent years. Data for 1966 are preliminary.

Economic Research Service. Data for 1910–28 in *Agricultural Statistics, 1962*, table 696.

**Table 699.—Fertilizers: Quantities [1] of commercial fertilizers consumed and their available plant-nutrient contents,[2] by States and possessions, averages 1940–44 and 1950–54, and years beginning July 1, 1964 and 1965**

| State or possession and period | Commercial fertilizer | Nitrogen (N) | Available phosphoric oxide ($P_2O_5$) | Potash ($K_2O$) |
|---|---|---|---|---|
| | *Tons* | *Tons* | *Tons* | *Tons* |
| Maine: | | | | |
| 1940–44 | 194,992 | 10,086 | 21,896 | 23,266 |
| 1950–54 | 188,612 | 12,096 | 20,722 | 22,822 |
| 1964 | 178,805 | 16,850 | 21,131 | 21,291 |
| 1965 | 182,885 | 17,860 | 22,484 | 22,178 |
| New Hampshire: | | | | |
| 1940–44 | 26,002 | 850 | 3,954 | 1,550 |
| 1950–54 | 20,636 | 934 | 2,731 | 2,076 |
| 1964 | 22,069 | 2,209 | 2,613 | 2,415 |
| 1965 | 25,285 | 2,877 | 2,759 | 2,708 |
| Vermont: | | | | |
| 1940–44 | 47,330 | 748 | 8,504 | 1,751 |
| 1950–54 | 51,176 | 1,356 | 7,952 | 5,511 |
| 1964 | 60,137 | 4,422 | 8,600 | 8,001 |
| 1965 | 60,479 | 5,267 | 8,333 | 8,225 |
| Massachusetts: | | | | |
| 1940–44 | 84,315 | 3,923 | 8,743 | 5,316 |
| 1950–54 | 88,675 | 4,952 | 8,548 | 7,517 |
| 1964 | 93,321 | 8,425 | 8,684 | 7,741 |
| 1965 | 91,684 | 8,442 | 8,774 | 7,540 |
| Rhode Island: | | | | |
| 1940–44 | 14,766 | 645 | 1,732 | 1,006 |
| 1950–54 | 16,402 | 900 | 1,601 | 1,490 |
| 1964 | 19,755 | 1,666 | 1,951 | 1,738 |
| 1965 | 18,068 | 1,564 | 1,782 | 1,614 |
| Connecticut: | | | | |
| 1940–44 | 75,338 | 3,698 | 6,692 | 4,694 |
| 1950–54 | 88,514 | 4,854 | 7,222 | 7,189 |
| 1964 | 83,691 | 7,961 | 7,559 | 6,800 |
| 1965 | 88,220 | 8,583 | 7,940 | 7,545 |
| New York: | | | | |
| 1940–44 | 476,133 | 14,531 | 69,056 | 21,052 |
| 1950–54 | 632,221 | 33,979 | 76,791 | 45,064 |
| 1964 | 630,160 | 57,696 | 73,938 | 64,829 |
| 1965 | 656,576 | 61,305 | 79,572 | 70,286 |
| New Jersey: | | | | |
| 1940–44 | 212,171 | 9,189 | 21,794 | 16,551 |
| 1950–54 | 275,486 | 15,431 | 28,181 | 25,607 |
| 1964 | 240,792 | 20,654 | 22,373 | 22,292 |
| 1965 | 224,557 | 21,237 | 21,096 | 21,747 |
| Pennsylvania: | | | | |
| 1940–44 | 417,314 | 9,903 | 58,156 | 22,553 |
| 1950–54 | 674,921 | 29,406 | 83,685 | 58,205 |
| 1964 | 664,205 | 57,816 | 82,136 | 71,231 |
| 1965 | 697,901 | 65,489 | 88,102 | 76,421 |
| Ohio: | | | | |
| 1940–44 | 473,697 | 10,223 | 63,063 | 32,020 |
| 1950–54 | 1,070,996 | 46,369 | 133,923 | 122,691 |
| 1964 | 1,219,990 | 151,711 | 179,501 | 165,100 |
| 1965 | 1,305,771 | 169,867 | 194,576 | 193,238 |
| Indiana: | | | | |
| 1940–44 | 348,355 | 5,974 | 45,955 | 31,649 |
| 1950–54 | 1,111,419 | 62,399 | 136,148 | 143,500 |
| 1964 | 1,631,410 | 269,676 | 218,777 | 255,834 |
| 1965 | 1,927,449 | 312,151 | 268,900 | 325,069 |
| Illinois: | | | | |
| 1940–44 | 230,132 | 2,303 | 17,875 | 7,880 |
| 1950–54 | 1,396,234 | 60,269 | 110,129 | 124,536 |
| 1964 | 2,419,478 | 387,236 | 318,427 | 277,238 |
| 1965 | 3,060,160 | 532,409 | 401,768 | 370,275 |
| Michigan: | | | | |
| 1940–44 | 235,163 | 5,197 | 32,487 | 17,673 |
| 1950–54 | 596,705 | 26,637 | 80,080 | 71,264 |
| 1964 | 770,893 | 92,243 | 120,649 | 112,604 |
| 1965 | 788,410 | 99,818 | 122,964 | 120,941 |
| Wisconsin: | | | | |
| 1940–44 | 158,213 | 2,695 | 34,775 | 13,085 |
| 1950–54 | 418,974 | 16,579 | 56,748 | 65,145 |
| 1964 | 594,125 | 50,557 | 90,207 | 137,866 |
| 1965 | 631,067 | 60,190 | 93,555 | 148,576 |
| Minnesota: | | | | |
| 1940–44 | 50,557 | 688 | 9,152 | 2,789 |
| 1950–54 | 277,850 | 18,114 | 56,568 | 31,377 |
| 1964 | 799,091 | 103,595 | 186,816 | 106,418 |
| 1965 | 851,773 | 114,479 | 196,785 | 114,902 |
| Iowa: | | | | |
| 1940–44 | 49,297 | 552 | 8,099 | 2,469 |
| 1950–54 | 520,130 | 47,909 | 82,092 | 34,989 |
| 1964 | 1,431,068 | 316,444 | 225,471 | 139,397 |
| 1965 | 1,752,190 | 398,257 | 280,029 | 178,177 |
| Missouri: | | | | |
| 1940–44 | 126,784 | 1,185 | 21,285 | 3,369 |
| 1950–54 | 732,730 | 53,992 | 78,040 | 54,629 |
| 1964 | 1,089,396 | 192,280 | 117,547 | 109,548 |
| 1965 | 1,244,403 | 204,251 | 147,108 | 128,936 |
| North Dakota: | | | | |
| 1940–44 | 2,859 | 28 | 864 | 81 |
| 1950–54 | 39,307 | 2,213 | 13,274 | 1,334 |
| 1964 | 199,097 | 27,011 | 69,577 | 3,288 |
| 1965 | 246,491 | 34,803 | 84,599 | 4,634 |
| South Dakota: | | | | |
| 1940–44 | 477 | 4 | 170 | 7 |
| 1950–54 | 20,909 | 2,745 | 4,457 | 167 |
| 1964 | 105,774 | 25,261 | 16,981 | 1,815 |
| 1965 | 158,926 | 38,678 | 28,148 | 3,945 |
| Nebraska: | | | | |
| 1940–44 | 2,121 | 23 | 808 | 22 |
| 1950–54 | 143,105 | 33,990 | 18,423 | 1,000 |
| 1964 | 583,194 | 230,337 | 58,719 | 8,657 |
| 1965 | 753,285 | 302,033 | 79,950 | 12,261 |
| Kansas: | | | | |
| 1940–44 | 31,770 | 149 | 6,748 | 222 |
| 1950–54 | 216,679 | 27,941 | 42,390 | 3,455 |
| 1964 | 642,110 | 180,580 | 101,176 | 11,992 |
| 1965 | 833,786 | 252,730 | 122,663 | 18,950 |
| Delaware: | | | | |
| 1940–44 | 39,912 | 1,165 | 4,328 | 3,317 |
| 1950–54 | 85,811 | 4,584 | 9,133 | 8,822 |
| 1964 | 115,171 | 11,464 | 12,144 | 13,425 |
| 1965 | 126,242 | 12,354 | 13,342 | 15,514 |
| Maryland: | | | | |
| 1940–44 | 190,334 | 5,847 | 21,968 | 13,014 |
| 1950–54 | 301,309 | 13,356 | 34,061 | 25,601 |
| 1964 | 369,995 | 33,683 | 39,076 | 41,099 |
| 1965 | 397,249 | 38,486 | 42,733 | 46,015 |
| District of Columbia: | | | | |
| 1940–44 | 1,823 | 81 | 211 | 76 |
| 1950–54 | 2,569 | 144 | 232 | 118 |
| 1964 | 4,527 | 356 | 321 | 190 |
| 1965 | 4,818 | 449 | 345 | 230 |
| Virginia: | | | | |
| 1940–44 | 487,420 | 16,115 | 58,623 | 21,129 |
| 1950–54 | 834,012 | 35,773 | 86,066 | 70,342 |
| 1964 | 791,520 | 56,415 | 76,360 | 80,256 |
| 1965 | 820,044 | 60,713 | 78,548 | 84,100 |
| West Virginia: | | | | |
| 1940–44 | 76,002 | 1,530 | 13,540 | 2,606 |
| 1950–54 | 89,429 | 3,012 | 12,445 | 6,593 |
| 1964 | 82,069 | 5,314 | 11,087 | 8,599 |
| 1965 | 79,919 | 5,836 | 10,364 | 8,079 |
| North Carolina: | | | | |
| 1940–44 | 1,269,642 | 55,643 | 103,438 | 62,436 |
| 1950–54 | 1,886,239 | 111,049 | 154,706 | 134,310 |
| 1964 | 1,728,180 | 148,225 | 126,479 | 156,618 |
| 1965 | 1,785,800 | 153,701 | 133,656 | 165,858 |
| South Carolina: | | | | |
| 1940–44 | 754,245 | 41,936 | 54,887 | 40,052 |
| 1950–54 | 956,979 | 64,775 | 76,257 | 66,959 |
| 1964 | 827,436 | 70,543 | 68,345 | 81,927 |
| 1965 | 866,436 | 77,225 | 70,597 | 86,228 |

See footnotes at end of table.

**Table 699.—Fertilizers: Quantities [1] of commercial fertilizers consumed and their available plant-nutrient contents,[2] by States and possessions, averages 1940–44 and 1950–54, and years beginning July 1, 1964 and 1965—Continued**

| State or possession and period | Commercial fertilizer | Nitrogen (N) | Available phosphoric oxide ($P_2O_5$) | Potash ($K_2O$) |
|---|---|---|---|---|
| | *Tons* | *Tons* | *Tons* | *Tons* |
| Georgia: | | | | |
| 1940–44 | 952,279 | 44,526 | 86,912 | 42,397 |
| 1950–54 | 1,328,816 | 80,464 | 108,284 | 95,989 |
| 1964 | 1,567,510 | 165,982 | 124,363 | 165,131 |
| 1965 | 1,655,471 | 188,668 | 127,713 | 176,136 |
| Florida: | | | | |
| 1940–44 | 661,817 | 30,612 | 46,168 | 45,151 |
| 1950–54 | 1,132,201 | 66,001 | 74,777 | 85,910 |
| 1964 | 1,745,150 | 140,679 | 101,615 | 168,283 |
| 1965 | 1,784,185 | 148,333 | 101,322 | 175,753 |
| Kentucky: | | | | |
| 1940–44 | 300,879 | 3,450 | 54,452 | 5,740 |
| 1950–54 | 581,767 | 29,067 | 67,786 | 50,702 |
| 1964 | 671,922 | 67,050 | 78,835 | 86,415 |
| 1965 | 731,215 | 79,850 | 85,914 | 95,977 |
| Tennessee: | | | | |
| 1940–44 | 280,485 | 6,776 | 44,201 | 8,249 |
| 1950–54 | 557,396 | 38,327 | 59,606 | 46,224 |
| 1964 | 677,082 | 82,896 | 73,875 | 79,882 |
| 1965 | 796,533 | 105,048 | 85,132 | 90,353 |
| Alabama: | | | | |
| 1940–44 | 708,186 | 36,058 | 68,887 | 25,631 |
| 1950–54 | 1,249,893 | 78,340 | 110,590 | 70,547 |
| 1964 | 1,024,421 | 105,623 | 99,792 | 95,946 |
| 1965 | 1,001,184 | 112,927 | 96,772 | 93,523 |
| Mississippi: | | | | |
| 1940–44 | 418,701 | 40,926 | 26,683 | 12,144 |
| 1950–54 | 762,276 | 105,812 | 51,529 | 37,722 |
| 1964 | 708,645 | 129,631 | 59,295 | 56,263 |
| 1965 | 673,083 | 119,491 | 59,487 | 57,811 |
| Arkansas: | | | | |
| 1940–44 | 152,391 | 9,801 | 15,520 | 7,706 |
| 1950–54 | 362,311 | 45,213 | 29,702 | 36,136 |
| 1964 | 467,827 | 88,080 | 48,740 | 56,716 |
| 1965 | 440,981 | 82,439 | 47,919 | 54,803 |
| Louisiana: | | | | |
| 1940–44 | 190,918 | 15,056 | 15,983 | 6,298 |
| 1950–54 | 322,580 | 45,086 | 27,292 | 18,974 |
| 1964 | 402,033 | 82,816 | 36,590 | 33,518 |
| 1965 | 417,042 | 86,311 | 39,556 | 34,724 |
| Oklahoma: | | | | |
| 1940–44 | 15,520 | 348 | 1,801 | 411 |
| 1950–54 | 147,545 | 8,844 | 20,473 | 5,045 |
| 1964 | 396,575 | 80,530 | 62,874 | 20,660 |
| 1965 | 490,187 | 109,272 | 71,608 | 23,594 |
| Texas: | | | | |
| 1940–44 | 165,733 | 8,163 | 19,162 | 5,701 |
| 1950–54 | 588,562 | 58,902 | 79,919 | 19,855 |
| 1964 | 1,462,729 | 361,316 | 193,916 | 47,670 |
| 1965 | 1,508,113 | 389,604 | 187,660 | 56,943 |
| Montana: | | | | |
| 1940–44 | 5,641 | 54 | 2,278 | 22 |
| 1950–54 | 24,580 | 2,444 | 6,657 | 45 |
| 1964 | 75,082 | 10,932 | 22,499 | 413 |
| 1965 | 102,541 | 17,499 | 26,609 | 449 |
| Idaho: | | | | |
| 1940–44 | 15,570 | 361 | 4,450 | 129 |
| 1950–54 | 78,204 | 10,273 | 11,727 | 224 |
| 1964 | 254,109 | 54,720 | 36,444 | 1,080 |
| 1965 | 286,041 | 58,690 | 41,018 | 2,117 |
| Wyoming: | | | | |
| 1940–44 | 2,241 | 3 | 876 | 2 |
| 1950–54 | 9,446 | 734 | 2,717 | 45 |
| 1964 | 30,970 | 7,678 | 5,732 | 50 |
| 1965 | 43,260 | 10,388 | 8,007 | 252 |
| Colorado: | | | | |
| 1940–44 | 8,040 | 373 | 2,224 | 152 |
| 1950–54 | 48,674 | 6,670 | 11,049 | 975 |
| 1964 | 187,981 | 39,097 | 32,267 | 3,102 |
| 1965 | 196,801 | 50,984 | 31,134 | 3,773 |
| New Mexico: | | | | |
| 1940–44 | 5,118 | 81 | 1,634 | 17 |
| 1950–54 | 24,713 | 3,812 | 5,663 | 73 |
| 1964 | 66,459 | 16,171 | 11,129 | 837 |
| 1965 | 67,196 | 16,531 | 11,352 | 1,310 |
| Arizona: | | | | |
| 1940–44 | 16,415 | 1,556 | 2,103 | 129 |
| 1950–54 | 135,914 | 28,780 | 12,092 | 811 |
| 1964 | 234,741 | 64,380 | 23,524 | 1,204 |
| 1965 | 230,220 | 71,909 | 24,239 | 1,246 |
| Utah: | | | | |
| 1940–44 | 6,449 | 127 | 2,036 | 17 |
| 1950–54 | 29,498 | 4,556 | 3,800 | 175 |
| 1964 | 60,043 | 12,301 | 11,339 | 351 |
| 1965 | 79,808 | 11,998 | 19,562 | 343 |
| Nevada: | | | | |
| 1940–44 | 434 | 11 | 153 | 6 |
| 1950–54 | 6,568 | 283 | 521 | 31 |
| 1964 | 13,146 | 2,165 | 1,656 | 72 |
| 1965 | 12,860 | 2,483 | 1,531 | 86 |
| Washington: | | | | |
| 1940–44 | 53,119 | 3,222 | 7,330 | 2,100 |
| 1950–54 | 140,471 | 26,693 | 11,440 | 4,440 |
| 1964 | 421,299 | 114,412 | 32,168 | 12,016 |
| 1965 | 463,254 | 118,828 | 38,049 | 12,965 |
| Oregon: | | | | |
| 1940–44 | 33,981 | 2,400 | 5,341 | 1,230 |
| 1950–54 | 142,488 | 23,332 | 12,330 | 2,864 |
| 1964 | 328,967 | 62,323 | 27,291 | 8,003 |
| 1965 | 362,568 | 72,558 | 33,738 | 10,867 |
| California: | | | | |
| 1940–44 | 392,473 | 42,983 | 24,614 | 9,084 |
| 1950–54 | 1,637,440 | 162,798 | 68,306 | 20,016 |
| 1964 | 3,240,926 | 360,335 | 136,506 | 31,268 |
| 1965 | 3,135,910 | 357,917 | 123,507 | 34,856 |
| Alaska: | | | | |
| 1940–44 | 218 | 13 | 45 | 22 |
| 1950–54 | 577 | 66 | 126 | 50 |
| 1964 | 4,372 | 703 | 779 | 559 |
| 1965 [3] | | | | |
| Hawaii: | | | | |
| 1940–44 | 106,542 | 15,119 | 5,410 | 9,948 |
| 1950–54 | 133,610 | 19,947 | 8,017 | 16,163 |
| 1964 | 158,833 | 25,129 | 11,402 | 22,010 |
| 1965 [3] | | | | |
| Puerto Rico: | | | | |
| 1940–44 | 161,538 | 18,974 | 8,821 | 14,330 |
| 1950–54 | 283,946 | 38,824 | 12,684 | 22,811 |
| 1964 | 238,122 | 32,959 | 12,931 | 24,888 |
| 1965 [3] | | | | |
| United States: | | | | |
| 1940–44 | 10,731,760 | 485,901 | 1,135,888 | 548,130 |
| 1950–54 | 22,467,276 | 1,621,003 | 2,219,647 | 1,678,122 |
| 1964 | 31,836,403 | 4,638,538 | 3,512,207 | 2,834,537 |
| 1965 | 34,532,215 | 5,326,303 | 3,897,132 | 3,221,245 |

[1] Includes Government distribution and secondary and micronutrient fertilizers, but not liming materials.
[2] Calculations for 1964 and later years based on the guaranteed analysis of individual fertilizers. Calculations for earlier years included over-and-under formulations of individual fertilizers.
[3] Tonnage not available individually but total included in United States totals.

Statistical Reporting Service.

**Table 700.—Fertilizers: Quantities of commercial fertilizers consumed and their average primary plant-nutrient content, United States, 1945–65 [1]**

| Year beginning July | Mixed fertilizers | | | | All fertilizers containing primary nutrients | | | | Other fertilizers[2] |
|---|---|---|---|---|---|---|---|---|---|
| | Quantity | Nitrogen (N) | Available phosphoric oxide ($P_2O_5$) | Potash ($K_2O$) | Quantity | Nitrogen (N) | Available phosphoric oxide ($P_2O_5$) | Potash ($K_2O$) | Quantity |
| | *1,000 tons* | *Percent* | *Percent* | *Percent* | *1,000 tons* | *Percent* | *Percent* | *Percent* | *1,000 tons* |
| 1945 | 10,201 | 3.93 | 10.35 | 7.37 | 14,572 | 4.81 | 10.68 | 5.54 | 556 |
| 1946 | 11,743 | 3.98 | 10.48 | 6.98 | 16,223 | 4.83 | 10.70 | 5.29 | 616 |
| 1947 | 12,210 | 4.04 | 10.71 | 7.15 | 17,193 | 4.98 | 10.78 | 5.36 | 626 |
| 1948 | 12,840 | 3.99 | 10.78 | 7.78 | 18,032 | 5.10 | 10.77 | 5.95 | 510 |
| 1949 | 12,298 | 4.03 | 10.93 | 8.28 | 17,904 | 5.62 | 10.89 | 6.16 | 440 |
| 1950 | 13,978 | 4.18 | 11.03 | 8.98 | 20,345 | 6.08 | 10.37 | 6.79 | 646 |
| 1951 | 15,086 | 4.30 | 11.14 | 9.42 | 21,647 | 6.57 | 10.16 | 7.31 | 785 |
| 1952 | 16,722 | 4.63 | 11.34 | 9.87 | 22,535 | 7.26 | 10.08 | 7.71 | 877 |
| 1953 | 15,541 | 5.01 | 11.54 | 10.32 | 22,158 | 8.34 | 10.09 | 8.18 | 616 |
| 1954 | 15,348 | 5.24 | 11.86 | 10.80 | 21,935 | 8.94 | 10.41 | 8.55 | 792 |
| 1955 | 14,776 | 5.39 | 12.08 | 11.20 | 21,404 | 9.03 | 10.50 | 8.76 | 790 |
| 1956 | 14,703 | 5.74 | 12.36 | 11.43 | 21,766 | 9.81 | 10.59 | 8.90 | 943 |
| 1957 | 14,353 | 5.96 | 12.53 | 11.73 | 21,576 | 10.59 | 10.62 | 8.97 | 940 |
| 1958 | 16,069 | 6.22 | 12.54 | 11.91 | 24,085 | 11.09 | 10.59 | 9.10 | 1,223 |
| 1959 | 15,650 | 6.50 | 12.99 | 12.06 | 23,499 | 11.65 | 10.95 | 9.16 | 1,378 |
| 1960 | 15,735 | 6.81 | 13.15 | 11.97 | 24,374 | 12.43 | 10.85 | 8.90 | 1,193 |
| 1961 | 16,205 | 7.08 | 13.70 | 12.17 | 25,305 | 13.32 | 11.09 | 8.97 | 1,310 |
| 1962 | 17,157 | 7.36 | 14.42 | 12.52 | 27,386 | 14.35 | 11.22 | 9.14 | 1,458 |
| 1963 | 18,093 | 7.61 | 14.95 | 12.68 | 29,206 | 14.90 | 11.57 | 9.35 | 1,475 |
| 1964 [3] | 18,559 | 7.92 | 15.50 | 12.71 | 30,315 | 15.30 | 11.59 | 9.35 | 1,521 |
| 1965 [3] | 19,659 | 8.10 | 15.82 | 12.61 | 33,071 | 16.11 | 11.78 | 9.74 | 1,461 |

[1] Includes Alaska, District of Columbia, Hawaii, and Puerto Rico; also fertilizers distributed by Government agencies.
[2] Products that do not contain primary nutrients. Includes gypsum, but not liming materials.
[3] Calculations for 1964 and later years based on the guaranteed analysis of individual fertilizers. Calculations for earlier years included over-and-under formulations of individual fertilizers.

Statistical Reporting Service. Data for 1929–44 in *Agricultural Statistics, 1962*, table 698.

**Table 701.—Fertilizer materials: Sales of agricultural lime and phosphate rock, United States, 1964–66**

| Item | Quantity | | | Value | | |
|---|---|---|---|---|---|---|
| | 1964 | 1965 | 1966 | 1964 | 1965 | 1966 |
| | *Tons* | *Tons* | *Tons* | *Dollars* | *Dollars* | *Dollars* |
| Phosphate rock sold or used [1] by producers: | | | | | | |
| Florida: | | | | | | |
| Hard rock | 86,000 | 77,000 | 49,000 | 747,000 | 684,000 | 437,000 |
| Soft rock | 31,000 | 31,000 | 45,000 | 225,000 | 221,000 | 293,000 |
| Land pebble | 18,203,000 | 21,388,000 | [2] 28,043,000 | 115,513,000 | 138,744,000 | [2] 184,075,000 |
| Tennessee [3] | 2,753,000 | 2,969,000 | 3,076,000 | 19,074,000 | 22,385,000 | 23,497,000 |
| Other States | 3,658,000 | 4,574,000 | 5,239,000 | 21,179,000 | 26,556,000 | 36,928,000 |
| Total | 24,731,000 | 29,039,000 | 36,452,000 | 156,738,000 | 188,590,000 | 245,230,000 |
| Agricultural lime and liming materials sold by producers: | | | | | | |
| Lime from limestone: | | | | | | |
| Quicklime [4] | 87,015 | 93,171 | 93,747 | [5] 2,616,972 | [5] 2,422,576 | [5] 2,229,904 |
| Hydrated | 113,435 | 81,492 | 74,294 | | | |
| Limestone pulverized | 26,791,000 | 28,289,000 | 30,080,000 | 46,147,000 | 48,586,000 | 52,378,000 |
| Calcareous marl | 228,000 | 219,000 | 224,000 | 156,000 | 150,000 | 154,000 |

[1] Uses include manufacture of superphosphate, phosphate, phosphoric acid, phosphorous, and ferro phosphorous; for direct application to the soil; as a fertilizer filler, stock and poultry feed, undistributed exports, and other minor uses.
[2] Includes North Carolina sales.
[3] Includes sintered matrix.
[4] Lime from oystershells included with quicklime from limestone.
[5] Value not quoted separately.

Economic Research Service. Compiled from reports of the U.S. Department of Interior.

## Table 702.—Pesticides (insecticides, fungicides, and weed killers): Production and foreign trade, United States, 1960–66

| Item | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 [1] | 1966 [2] |
|---|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| PRODUCTION | | | | | | | |
| Calcium arsenate | 6,590 | 7,944 | 4,660 | 3,310 | 6,958 | 4,192 | ---- |
| Lead arsenate | 10,062 | 10,446 | 9,930 | 7,842 | 9,258 | 7,098 | ---- |
| Copper sulfate | 116,000 | 97,168 | 79,968 | 83,272 | 83,768 | 94,656 | 103,416 |
| Aldrin-toxaphene group [3] | 99,671 | 103,763 | 106,276 | 105,986 | 105,296 | 118,832 | 130,470 |
| Benzene hexachloride [4] | 37,444 | 25,080 | 12,022 | 6,778 | ---- | ---- | ---- |
| DDT | 164,180 | 171,438 | 167,032 | 178,913 | 123,709 | 140,783 | 141,349 |
| Methyl bromide | 12,659 | 12,892 | 12,757 | 17,394 | 16,994 | 14,303 | 16,345 |
| Methyl parathion | 11,794 | 18,527 | 16,156 | 15,999 | 18,640 | 29,111 | 35,862 |
| Parathion | 7,434 | 8,423 | 8,786 | ---- | 12,768 | 16,607 | 19,444 |
| Ferbam | 2,529 | 3,091 | 2,966 | 2,500 | 1,838 | 2,394 | 1,379 |
| Nabam | 2,978 | 3,675 | 4,216 | 2,420 | 2,251 | 2,489 | 2,053 |
| Zineb | ---- | 8,313 | ---- | 3,575 | 6,664 | 5,075 | 4,721 |
| 2,4-D acid | 36,185 | 43,392 | 42,997 | 46,312 | 53,714 | 63,320 | 68,182 |
| 2,4,5-T acid | 6,337 | 6,909 | 8,369 | 9,090 | 11,434 | 11,601 | 15,489 |
| Other organic pesticides, [5] | 277,229 | 305,600 | 348,967 | 380,021 | 437,943 | 477,148 | 577,304 |
| IMPORTS | | | | | | | |
| Pyrethrum flowers | 1,256 | 4,116 | 2,061 | 1,673 | 1,436 | 601 | 1,044 |
| Pyrethrum extract | 577 | 514 | 445 | 500 | 590 | 588 | 726 |
| Rotenone-bearing roots | 3,888 | 3,598 | 3,720 | 3,706 | 1,664 | 1,766 | 4,046 |
| EXPORTS | | | | | | | |
| Calcium arsenate | 290 | 670 | 942 | 187 | 1,537 | ---- | ---- |
| Lead arsenate | 1,888 | 929 | 1,423 | 803 | 1,872 | ---- | ---- |
| Copper sulfate | 29,681 | 15,151 | 3,833 | 1,701 | 2,175 | ---- | ---- |
| Benzene hexachloride [6] | 2,989 | 1,002 | 1,732 | 737 | 2,467 | ---- | ---- |
| DDT | 98,964 | 4,617 | 123,378 | 101,955 | 84,627 | 90,414 | 90,914 |
| Nicotine sulfate | 4 | 4 | 23 | 3 | 25 | ---- | ---- |
| Sulfur, agricultural | 14,462 | 20,615 | 10,801 | 15,602 | 18,734 | ---- | ---- |
| Weed killers | 18,807 | 21,751 | 22,456 | 28,600 | 36,397 | 40,131 | 45,043 |
| Miscellaneous agricultural pesticides [7] | 138,254 | 152,509 | 166,616 | 163,194 | 182,749 | 161,920 | 216,406 |
| Household and industrial pesticides, including disinfectants | 38,520 | 33,297 | 29,169 | 25,210 | 30,105 | 13,088 | 22,858 |

[1] Beginning 1965, most export categories not comparable.
[2] Preliminary.
[3] Includes the chlorinated compounds aldrin, chlordane, dieldrin, endrin, heptachlor, and toxaphene.
[4] Gross production; gamma isomer content was 6.9 million pounds in 1960, 7.7 million pounds in 1961, 3.4 million pounds in 1962, and 1.8 million pounds in 1963; no data since 1963.
[5] Includes such materials as dithiocarbamate fungicides, malathion, methoxychlor, captan, TDE, organic rodenticides, etc.; does not include some fumigants.
[6] Benzene hexachloride and preparations containing 6 percent or more gamma isomer, reported on a gamma isomer basis.
[7] Includes fumigants, fungicides, and agricultural insecticides not listed above.

Agricultural Stabilization and Conservation Service. Compiled from data supplied by the U.S. Department of Commerce, the U.S. Tariff Commission, the U.S. Department of Interior, and trade sources.

## Table 703.—Pesticides: Inorganic materials for formulation or manufacture and shipments to agriculture, United States, 1957–66

| Item | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* |
| Used in pesticide formulation: | | | | | | | | | | |
| Talc and soapstone | 45,184 | 37,888 | 51,073 | 47,554 | 46,581 | 48,045 | 39,826 | 38,927 | 38,841 | ---- |
| Pyrophyllite | 42,166 | 42,285 | 37,436 | 33,831 | 36,445 | 31,297 | 25,408 | 27,661 | 29,080 | ---- |
| Fuller's earth | 67,477 | 85,276 | 95,733 | 96,793 | 103,536 | 89,435 | 95,382 | 116,344 | 138,435 | ---- |
| Kaolin | 39,150 | 36,199 | 80,837 | 69,150 | 26,505 | 33,939 | 33,579 | 19,836 | 13,014 | ---- |
| Bentonite | 18,743 | 30,292 | 23,373 | 26,761 | 34,090 | ---- | 7,263 | 6,192 | 6,490 | ---- |
| Other clays | 1,625 | 1,763 | 427 | 1,910 | ---- | ---- | 4,914 | ---- | 6,565 | ---- |
| Used in manufacture: | | | | | | | | | | |
| Mercury | 241 | 238 | 122 | 113 | 97 | 162 | 96 | ---- | ---- | ---- |
| Shipments to agriculture: | | | | | | | | | | |
| Copper sulfate | 15,664 | 20,804 | 19,412 | 16,640 | 17,788 | 17,780 | 17,608 | 20,908 | 23,636 | 20,752 |
| Zinc sulfate (dry basis) | 8,261 | 9,819 | 4,696 | 3,848 | 5,086 | 7,313 | 9,407 | 9,807 | 12,449 | ---- |

Agricultural Stabilization and Conservation Service. Compiled from reports of the U.S. Department of Interior.

**Table 704.—Pesticides (insecticides, fungicides, and weed killers): Average wholesale price per pound, at works, United States, 1944–66** [1]

| Year | BHC [2] | Chlordane | Copper sulfate 99% | Copper sulfate tribasic | Cube | 2,4-D | 2,4-D ester | DDT [3] |
|---|---|---|---|---|---|---|---|---|
| | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* | *Cents* |
| 1944 | ---------- | ---------- | 5.0 | ---------- | 37.5 | ---------- | ---------- | ---------- |
| 1945 | ---------- | ---------- | 5.0 | ---------- | 40.0 | ---------- | ---------- | ---------- |
| 1946 | ---------- | ---------- | 5.5 | ---------- | 42.6 | ---------- | ---------- | 45.0 |
| 1947 | ---------- | ---------- | 7.5 | 21.8 | 54.7 | ---------- | ---------- | 40.6 |
| 1948 | 3.17 | 150.4 | 7.8 | 22.3 | 36.9 | ---------- | ---------- | 32.3 |
| 1949 | 2.46 | 143.6 | 7.4 | 19.8 | 30.3 | 67.5 | ---------- | 32.0 |
| 1950 | 1.75 | 76.0 | 8.0 | 20.9 | 27.6 | 45.5 | 57.5 | 24.1 |
| 1951 | 2.12 | 65.0 | 9.4 | 24.9 | 27.8 | 55.0 | 61.0 | 46.3 |
| 1952 | 1.54 | 65.0 | 9.4 | 25.6 | 24.5 | 61.0 | 67.0 | 41.1 |
| 1953 | .96 | 65.0 | 10.3 | 23.7 | 22.5 | 51.6 | 55.7 | 24.6 |
| 1954 | .91 | 65.0 | 10.4 | 22.5 | 24.8 | 44.9 | 48.0 | 27.0 |
| 1955 | .77 | 65.0 | 12.8 | 27.7 | 26.3 | 41.5 | 43.0 | 27.0 |
| 1956 | .77 | 65.0 | 15.4 | 33.1 | 28.7 | 37.5 | 40.3 | 25.2 |
| 1957 | .78 | 65.0 | 12.4 | 27.1 | 29.0 | 38.5 | 41.5 | 22.6 |
| 1958 | .81 | 65.0 | 11.0 | 25.1 | 27.0 | 40.0 | 43.0 | 21.8 |
| 1959 | .82 | 65.0 | 12.2 | 28.0 | 24.5 | 40.0 | 43.0 | 23.0 |
| 1960 | .75 | 65.0 | 12.9 | 29.6 | 21.0 | 40.0 | 43.0 | 23.0 |
| 1961 | .75 | 65.0 | 12.3 | 28.8 | 21.0 | 40.0 | 43.0 | 21.1 |
| 1962 | .75 | 65.0 | 12.5 | 28.6 | 18.1 | 38.2 | 40.6 | 20 9 |
| 1963 | .75 | 65.0 | 12.5 | 28.6 | 17.1 | 34.5 | 35.5 | 18.6 |
| 1964 | .75 | 65.0 | 14.0 | 30.9 | 16.0 | 34.5 | 35.5 | 16.6 |
| 1965 | .75 | 65.0 | 15.3 | 32.5 | 17.8 | 33.9 | 35.0 | 17.0 |
| 1966 | .75 | 65.0 | 17.2 | 36.5 | 19.2 | 32.5 | 33.1 | 18.0 |

| Year | Lead arsenate | Lindane | Lindane 25% | Methyl bromide | Parathion | Pyrethrum 1.3% | Pyrethrum 20% | 2,4,5-T |
|---|---|---|---|---|---|---|---|---|
| | *Cents* | *Dollars* | *Dollars* | *Cents* | *Dollars* | *Cents* | *Dollars* | *Cents* |
| 1944 | 11.2 | ---------- | ---------- | 70.0 | ---------- | ---------- | ---------- | ---------- |
| 1945 | 11.3 | ---------- | ---------- | 70.0 | ---------- | ---------- | 9.38 | ---------- |
| 1946 | 12.9 | ---------- | ---------- | 67.1 | ---------- | ---------- | 9.31 | ---------- |
| 1947 | 21.4 | ---------- | ---------- | 62.5 | ---------- | ---------- | 9.28 | ---------- |
| 1948 | 24.5 | ---------- | ---------- | 57.5 | ---------- | 39.0 | 7.37 | ---------- |
| 1949 | 29.2 | ---------- | ---------- | 64.9 | 2.34 | 45.8 | 9.86 | ---------- |
| 1950 | 26.5 | ---------- | 2.97 | 68.1 | 2.00 | 61.0 | 11.23 | ---------- |
| 1951 | 29.8 | ---------- | 2.70 | 54.0 | 1.59 | 71.1 | 15.50 | 160.0 |
| 1952 | 28.5 | 6.13 | 2.70 | 54.0 | 1.50 | 71.5 | 11.58 | 160.0 |
| 1953 | 27.5 | 3.42 | 2.24 | 54.0 | 1.50 | 71.5 | 11.45 | 141.4 |
| 1954 | 27.5 | 3.08 | 1.82 | 54.0 | 1.61 | 70.0 | 9 99 | 127.9 |
| 1955 | 27.5 | 3.10 | 1.58 | 54.0 | 1.34 | 65.0 | 9.95 | 125.0 |
| 1956 | 27.5 | 2.97 | 1.22 | 54.0 | 1.34 | 65.0 | 10.04 | 118.8 |
| 1957 | 27.5 | 2.95 | 1.63 | 61.1 | 1.34 | 65.0 | 10.05 | 118.0 |
| 1958 | 27.3 | 2.91 | 1.67 | 63.5 | 1.27 | 65.0 | 10.05 | 118.0 |
| 1959 | 29.5 | 2.40 | 1.42 | 63.5 | .84 | 68.9 | 10.76 | 118.0 |
| 1960 | 30.5 | 2.17 | 1.42 | 63.9 | .84 | 71.0 | 11.18 | 118.0 |
| 1961 | 30.5 | 2.13 | 1.42 | 67.0 | .84 | 71.0 | 11.18 | 118.0 |
| 1962 | 26.3 | 2.13 | 1.42 | 67.0 | .84 | 70.9 | 11.18 | 118.0 |
| 1963 | 26.0 | 1.89 | 1.02 | 67.0 | .84 | 70.0 | 11.18 | 113.6 |
| 1964 | 26.8 | 1.85 | .95 | 67.0 | .87 | 70.8 | 11.18 | 95.0 |
| 1965 | 27.8 | 1.85 | .95 | 67.0 | .88 | 74.9 | 11.18 | 95.4 |
| 1966 | 29.0 | 1.85 | .95 | 67.0 | .88 | 79.0 | 12.30 | 97.5 |

[1] Average of weekly price quotations.
[2] Gamma unit price, i.e., prices per pound of 36 percent gamma material are 36 times the unit prices quoted.
[3] DDT prices prior to July 29, 1957 are for powdered or unspecified grades; subsequent published quotations indicate merely that powdered is ¾ to 1 cent higher than flake or lump grades.

Agricultural Stabilization and Conservation Service. Compiled from the Oil, Paint, and Drug Reporter.

**Table 705.—Taxes levied on farm real estate and personal property: Amount, amount per acre, index numbers of amount per acre, United States, 1929–66** [1]

| Year | Farm real estate | | | Farm personal property |
|---|---|---|---|---|
| | Amount | Tax per acre | | |
| | | Amount | Index (1957–59=100) | |
| | *Million dollars* | *Dollars* | | *Million dollars* |
| 1929 | 567.5 | 0.58 | 55 | 83.9 |
| 1930 | 566.8 | .57 | 54 | 81.3 |
| 1931 | 526.1 | .53 | 50 | 62.5 |
| 1932 | 461.2 | .45 | 43 | 48.9 |
| 1933 | 398.4 | .39 | 37 | 39.3 |
| 1934 | 383.8 | .37 | 35 | 40.2 |
| 1935 | 392.3 | .37 | 35 | 42.0 |
| 1936 | 394.4 | .38 | 36 | 45.6 |
| 1937 | 404.8 | .39 | 37 | 47.1 |
| 1938 | 400.4 | .38 | 36 | 48.2 |
| 1939 | 406.8 | .39 | 37 | 49.1 |
| 1940 | 401.1 | .39 | 37 | 50.2 |
| 1941 | 406.7 | .39 | 37 | 56.1 |
| 1942 | 399.5 | .38 | 36 | 66.6 |
| 1943 | 400.2 | .38 | 36 | 76.8 |
| 1944 | 418.9 | .40 | 38 | 80.4 |
| 1945 | 464.8 | .44 | 42 | 91.5 |
| 1946 | 518.7 | .49 | [2] 47 | 98.5 |
| 1947 | 605.4 | .57 | 54 | 127.7 |
| 1948 | 656.0 | .62 | [2] 59 | 150.1 |
| 1949 | 706.2 | .66 | 63 | [2] 166.3 |
| 1950 | 742.4 | .69 | 66 | [2] 176.9 |
| 1951 | 776.7 | .73 | 69 | [2] 206.1 |
| 1952 | 810.4 | .76 | 72 | [2] 222.9 |
| 1953 | 846.9 | .79 | 75 | [2] 213.2 |
| 1954 | 878.4 | .82 | 78 | [2] 205.5 |
| 1955 | 931.2 | .88 | 83 | [2] 209.6 |
| 1956 | 974.2 | .92 | 88 | [2] 203.8 |
| 1957 | 1,032.1 | .99 | 94 | [2] 209.5 |
| 1958 | 1,080.7 | 1.05 | 99 | 225.0 |
| 1959 | 1,154.7 | 1.13 | 107 | 245.9 |
| 1960 | 1,248.5 | 1.22 | 115 | 253.8 |
| 1961 | 1,326.5 | 1.29 | 123 | 270.2 |
| 1962 | 1,398.2 | 1.36 | 129 | [2] 286.4 |
| 1963 | 1,468.3 | 1.43 | 136 | [2] 294.8 |
| 1964 | 1,546.0 | 1.51 | 143 | [2] 287.0 |
| 1965 | 1,647.6 | 1.61 | 152 | [2] 295.0 |
| 1966 | [3] 1,763.0 | [3] 1.72 | [3] 162 | [3] 319.0 |

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Revised.
[3] Preliminary.

Economic Research Service. Data for 1919–28 in *Agricultural Statistics, 1957*, tables 698 and 699.

**Table 706.—Social Security: Self-employed farmers and hired farm workers; taxable earnings reported and taxes paid, United States, 1955–1965 [1]**

| Year | Number of persons | | Earnings reported | | Average earnings | | Taxes paid | |
|---|---|---|---|---|---|---|---|---|
| | Self-employed farmers [2] | Hired workers [3] | Self-employed farmers [2] | Hired workers [3] | Self-employed farmers [2] | Self-workers [3] | Self-employed farmers [2] | Hired workers [3] |
| | *Thousands* | *Thousands* | *Million dollars* | *Million dollars* | *Dollars* | *Dollars* | *1,000 dollars* | *1,000 dollars* |
| 1955 | 2,350 | 1,890 | 3,890 | 1,520 | 1,655 | 805 | 116,700 | 60,940 |
| 1956 | 2,570 | 1,910 | 4,680 | 1,630 | 1,820 | 855 | 140,300 | 65,400 |
| 1957 | 2,430 | 1,870 | 4,480 | 1,660 | 1,845 | 895 | 151,100 | 74,930 |
| 1958 | 2,410 | 1,870 | 4,740 | 1,730 | 1,965 | 930 | 160,000 | 77,990 |
| 1959 | 2,240 | 1,890 | 4,400 | 1,840 | 1,965 | 985 | 164,900 | 92,200 |
| 1960 | 2,160 | 1,900 | 4,330 | 1,920 | 2,005 | 1,020 | 194,700 | 115,500 |
| 1961 | 2,130 | 1,940 | 4,570 | 2,020 | 2,145 | 1,050 | 205,900 | 121,450 |
| 1962 | 2,050 | 1,945 | 4,570 | 2,130 | 2,230 | 1,095 | 214,900 | 133,220 |
| 1963 | 1,930 | 1,950 | 4,360 | 2,220 | 2,255 | 1,135 | 235,300 | 160,660 |
| 1964 | 1,840 | 1,960 | 4,320 | 2,305 | 2,345 | 1,175 | 233,140 | 167,250 |
| 1965 [4] | 1,760 | 1,980 | 4,370 | 2,445 | 2,480 | 1,235 | 235,720 | 177,150 |

[1] Earnings taxable to a maximum of $4,200 through 1958; to $4,800 in later years. Includes the 50 States, District of Columbia, Puerto Rico, and the Virgin Islands.
[2] Self-employed farmers (after 1955 includes "materially participating" farm landlords) with net earnings of at least $400 from self-employment.
[3] In 1955 and 1956, farm workers receiving at least $100 cash wages from an employer during the year. After 1956, farm workers receiving at least $150 cash wages from, or employed 20 or more days on a time-paid basis by an employer during the year.
[4] Preliminary.

Economic Research Service.

**Table 707.—Social Security: Number of self-employed farmers by amount of taxable self-employment income reported, 1955–1965 [1]**

| Year | $1 to $999 | $1,000 to $1,999 | $2,000 to $2,999 | $3,000 to $3,999 | $4,000 to $4,800 | Total [2] |
|---|---|---|---|---|---|---|
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1955 | 945 | 720 | 335 | 160 | 190 | 2,350 |
| 1956 | 605 | 1,115 | 380 | 205 | 270 | 2,570 |
| 1957 | 575 | 1,040 | 335 | 200 | 280 | 2,430 |
| 1958 | 560 | 920 | 360 | 225 | 345 | 2,410 |
| 1959 | 535 | 905 | 320 | 180 | 300 | 2,240 |
| 1960 | 515 | 830 | 320 | 190 | 300 | 2,160 |
| 1961 | 465 | 780 | 320 | 205 | 365 | 2,130 |
| 1962 | 440 | 700 | 300 | 200 | 405 | 2,050 |
| 1963 | 410 | 660 | 280 | 195 | 390 | 1,930 |
| 1964 | 360 | 620 | 260 | 185 | 415 | 1,840 |
| 1965 [3] | 330 | 550 | 240 | 180 | 460 | 1,760 |

[1] Earnings taxable to a maximum of $4,200 through 1958; to $4,800 in later years. Includes the 50 States, District of Columbia, Puerto Rico, and the Virgin Islands. Self-employed farmers (after 1955 includes "materially participating" farm landlords) with net earnings of at least $400 from self-employment.
[2] Detail and totals are independently rounded.
[3] Preliminary.

Economic Research Service.

**Table 708.—Taxes levied on farm real estate: Amount levied on farm real estate, amount per acre, index numbers of amount per acre, and amount per $100 of full value, by States, 1964 and 1965** [1]

| State and region | Amounts levied on farm real estate | | Taxes per acre | | | | Taxes per $100 of full value | |
|---|---|---|---|---|---|---|---|---|
| | | | Amount | | Index (1957–59=100) | | | |
| | 1964 | 1965 | 1964 | 1965 | 1964 | 1965 | 1964 | 1965 |
| | *Million dollars* | *Million dollars* | *Dollars* | *Dollars* | | | *Dollars* | *Dollars* |
| Maine | 7.2 | 7.4 | 2.33 | 2.43 | 134 | 140 | 2.50 | 2.52 |
| New Hampshire | 2.8 | 2.9 | 2.56 | 2.63 | 134 | 138 | 2.17 | 2.16 |
| Vermont | 5.1 | 5.6 | 1.76 | 1.92 | 131 | 143 | 2.03 | 2.12 |
| Massachusetts | 9.1 | 9.8 | 8.19 | 8.82 | 156 | 169 | 2.34 | 2.42 |
| Rhode Island | .9 | .9 | 6.81 | 6.93 | 130 | 133 | 1.63 | 1.60 |
| Connecticut | 6.4 | 6.7 | 7.35 | 7.74 | 146 | 154 | 1.47 | 1.45 |
| New York | 51.5 | 52.5 | 3.83 | 3.90 | 135 | 137 | 2.33 | 2.22 |
| New Jersey | 17.0 | 17.2 | 12.50 | 12.62 | 168 | 170 | 2.08 | 1.97 |
| Pennsylvania | 36.0 | 38.1 | 3.06 | 3.24 | 152 | 161 | 1.38 | 1.36 |
| Delaware | 1.0 | 1.1 | 1.33 | 1.43 | 130 | 141 | .45 | .46 |
| Maryland | 11.0 | 12.0 | 3.18 | 4.48 | 167 | 183 | .87 | .86 |
| Northeast | 148.1 | 154.2 | 3.70 | 3.86 | 146 | 152 | 1.71 | 1.66 |
| Michigan | 43.4 | 46.0 | 2.95 | 3.13 | 152 | 161 | 1.36 | 1.40 |
| Wisconsin | 59.8 | 63.6 | 2.86 | 3.04 | 127 | 135 | 1.99 | 2.07 |
| Minnesota | 77.8 | 83.0 | 2.53 | 2.70 | 143 | 153 | 1.50 | 1.54 |
| Lake States | 181.0 | 192.6 | 2.73 | 2.90 | 139 | 148 | 1.59 | 1.64 |
| Ohio | 50.6 | 51.5 | 2.75 | 2.80 | 145 | 148 | .98 | .95 |
| Indiana | 59.4 | 65.1 | 3.20 | 3.50 | 150 | 164 | 1.09 | 1.13 |
| Illinois | 141.9 | 148.7 | 4.69 | 4.92 | 126 | 133 | 1.35 | 1.33 |
| Iowa | 125.4 | 128.7 | 3.71 | 3.81 | 138 | 141 | 1.40 | 1.37 |
| Missouri | 42.0 | 44.0 | 1.28 | 1.34 | 137 | 143 | .92 | .91 |
| Corn Belt | 419.3 | 438.0 | 3.13 | 3.27 | 136 | 142 | 1.21 | 1.20 |
| North Dakota | 29.2 | 30.9 | .74 | .78 | 126 | 134 | 1.15 | 1.16 |
| South Dakota | 30.2 | 32.1 | .78 | .83 | 125 | 134 | 1.16 | 1.19 |
| Nebraska | 60.6 | 72.3 | 1.30 | 1.55 | 136 | 163 | 1.24 | 1.40 |
| Kansas | 68.0 | 66.5 | 1.36 | 1.33 | 132 | 129 | 1.19 | 1.09 |
| Northern Plains | 187.9 | 201.7 | 1.08 | 1.15 | 131 | 141 | 1.20 | 1.21 |
| Virginia | 14.3 | 15.0 | 1.10 | 1.14 | 145 | 151 | .67 | .66 |
| West Virginia | 2.4 | 2.6 | .39 | .43 | 152 | 169 | .45 | .48 |
| North Carolina | 20.7 | 21.8 | 1.30 | 1.37 | 151 | 159 | .56 | .55 |
| Kentucky | 14.6 | 15.0 | .86 | .88 | 118 | 122 | .50 | .49 |
| Tennessee | 13.2 | 13.5 | .82 | .85 | 138 | 142 | .50 | .58 |
| Appalachian | 65.2 | 68.0 | .96 | 1.00 | 139 | 145 | .55 | .54 |
| South Carolina | 7.6 | 8.0 | .83 | .88 | 132 | 140 | .51 | .50 |
| Georgia | 11.7 | 13.3 | .60 | .68 | 151 | 170 | .47 | .48 |
| Florida | 29.2 | 34.7 | 1.95 | 2.32 | 173 | 205 | .63 | .70 |
| Alabama | 6.2 | 6.5 | .37 | .39 | 132 | 139 | .32 | .31 |
| Southeast | 54.7 | 62.4 | .91 | 1.04 | 156 | 179 | .52 | .54 |
| Mississippi | 9.0 | 9.6 | .50 | .52 | 132 | 140 | .37 | .36 |
| Arkansas | 13.7 | 14.6 | .84 | .89 | 146 | 156 | .55 | .54 |
| Louisiana | 7.6 | 7.9 | .74 | .77 | 120 | 125 | .35 | .34 |
| Delta States | 30.4 | 32.1 | .68 | .71 | 135 | 143 | .43 | .42 |
| Oklahoma | 20.8 | 22.0 | .60 | .64 | 135 | 143 | .55 | .43 |
| Texas | 82.2 | 85.1 | .58 | .60 | 149 | 154 | .53 | .51 |
| Southern Plains | 103.0 | 107.1 | .58 | .61 | 146 | 152 | .54 | .52 |
| Montana | 20.2 | 22.1 | .38 | .41 | 132 | 144 | .85 | .90 |
| Idaho | 19.2 | 18.2 | 1.46 | 1.38 | 130 | 123 | 1.06 | .98 |
| Wyoming | 6.1 | 6.6 | .24 | .26 | 136 | 146 | .76 | .79 |
| Colorado | 25.9 | 26.3 | .71 | .72 | 131 | 132 | 1.07 | 1.06 |
| New Mexico | 5.4 | 5.0 | .18 | .17 | 136 | 126 | .47 | .42 |
| Arizona | 7.0 | 6.8 | .69 | .67 | 130 | 127 | .52 | .48 |
| Utah | 7.9 | 8.2 | .74 | .76 | 133 | 136 | .99 | .98 |
| Nevada | 2.3 | 2.5 | .32 | .35 | 142 | 155 | .68 | .70 |
| Mountain | 94.2 | 95.7 | .50 | .51 | 132 | 135 | .85 | .84 |

See footnotes at end of table.

**Table 708.—Taxes levied on farm real estate: Amount levied on farm real estate, amount per acre, index numbers of amount per acre, and amount per $100 of full value, by States, 1964 and 1965 [1]—Continued**

| State and region | Amounts levied on farm real estate | | Taxes per acre | | | | Taxes per $100 of full value | |
|---|---|---|---|---|---|---|---|---|
| | | | Amount | | Index (1957–59=100) | | | |
| | 1964 | 1965 | 1964 | 1965 | 1964 | 1965 | 1964 | 1965 |
| | *Million dollars* | *Million dollars* | *Dollars* | *Dollars* | | | *Dollars* | *Dollars* |
| Washington | 25.9 | 27.4 | 1.47 | 1.56 | 142 | 150 | .98 | .99 |
| Oregon | 40.2 | 40.1 | 2.00 | 1.99 | 149 | 149 | 1.93 | 1.88 |
| California | 192.9 | 224.6 | 5.59 | 6.51 | 182 | 212 | 1.15 | 1.24 |
| Pacific | 259.0 | 292.1 | 3.59 | 4.05 | 171 | 193 | 1.20 | 1.27 |
| 48 States | 1,542.6 | 1,644.0 | 1.51 | 1.60 | 143 | 152 | 1.02 | 1.02 |
| Alaska | .3 | [2].3 | 1.87 | 1.95 | ---------- | ---------- | 1.02 | 1.07 |
| Hawaii | 3.1 | [2]3.3 | 2.37 | 2.55 | ---------- | ---------- | 1.49 | 1.61 |
| United States | 1,546.0 | 1,647.6 | 1.51 | 1.61 | 143 | 152 | 1.02 | 1.02 |

[1] Beginning 1960, includes Alaska and Hawaii.
[2] Preliminary.

Economic Research Service.

**Table 709.—Motor vehicles: Registrations, motor-fuel consumption, and road-user taxes (levied by the States), United States, 1939–66 [1]**

| Year | Motor-vehicle registrations and fees | | | | Motor-fuel consumption and taxes | | |
|---|---|---|---|---|---|---|---|
| | Registered motor vehicles, private and commercial | | | Net total receipts of calendar year [2] | Weighted average tax rate per gallon during year | Consumption of motor fuel on highways | Adjusted net total receipts of calendar year |
| | Passenger automobiles, taxicabs, and buses | Motor-trucks, tractor trucks, etc. | Total | | | | |
| | *Number* | *Number* | *Number* | *1,000 dollars* | *Cents* | *1,000 gallons* | *1,000 dollars* |
| 1939 | 26,201,395 | 4,413,692 | 30,615,087 | 430,549 | 3.96 | 20,714,352 | 821,656 |
| 1940 | 27,445,038 | 5,590,386 | 32,035,424 | 457,091 | 3.96 | 22,001,356 | 870,136 |
| 1941 | 29,612,901 | 4,859,244 | 34,472,145 | 511,242 | 3.99 | 24,192,397 | 957,312 |
| 1942 | 27,970,539 | 4,608,086 | 32,578,925 | 470,864 | 3.99 | 19,939,887 | 844,855 |
| 1943 | 26,019,432 | 4,480,176 | 30,499,608 | 449,724 | 4.05 | 16,004,250 | 659,125 |
| 1944 | 25,572,849 | 4,513,340 | 30,086,189 | 445,620 | 4.06 | 16,429,668 | 680,950 |
| 1945 | 25,807,179 | 4,831,250 | 30,638,429 | 467,589 | 4.10 | 19,148,968 | 783,691 |
| 1946 | 28,223,817 | 5,722,000 | 33,945,817 | 551,318 | 4.16 | 25,648,998 | 1,064,681 |
| 1947 | 30,851,838 | 6,508,625 | 37,360,463 | 646,097 | 4.25 | 28,215,705 | 1,206,305 |
| 1948 | 33,350,864 | 7,205,605 | 40,556,469 | 755,183 | 4.35 | 30,460,641 | 1,350,028 |
| 1949 | 36,451,974 | 7,687,977 | 44,139,951 | 833,639 | 4.52 | 32,431,016 | 1,474,508 |
| 1950 | 40,333,538 | 8,233,146 | 48,566,984 | 948,333 | 4.65 | 35,652,940 | 1,667,229 |
| 1951 | 42,674,225 | 8,616,162 | 51,290,387 | 1,054,180 | 4.74 | 38,128,351 | 1,812,624 |
| 1952 | 43,804,289 | 8,808,635 | 52,612,924 | 1,133,475 | 4.83 | 40,584,530 | 1,967,831 |
| 1953 | 46,399,560 | 9,130,683 | 55,530,243 | 1,250,100 | 5.10 | 42,731,847 | 2,155,110 |
| 1954 | 48,433,460 | 9,361,416 | 57,794,876 | 1,334,140 | 5.19 | 44,365,465 | 2,305,759 |
| 1955 | 52,102,867 | 9,845,873 | 61,948,740 | 1,482,612 | 5.35 | 47,730,578 | 2,543,045 |
| 1956 | 54,160,392 | 10,217,427 | 64,377,819 | 1,582,215 | 5.54 | 50,214,299 | 2,791,294 |
| 1957 | 55,851,966 | 10,447,048 | 66,299,034 | 1,661,655 | 5.58 | 51,864,631 | 2,907,543 |
| 1958 | 56,811,572 | 10,607,684 | 67,419,256 | 1,702,422 | 5.65 | 53,418,468 | 2,980,842 |
| 1959 | 59,350,796 | 11,078,253 | 70,429,049 | 1,827,633 | 5.86 | 56,331,876 | 3,264,560 |
| 1960 | 61,568,434 | 11,329,278 | 72,897,712 | 1,925,536 | 5.94 | 57,877,826 | 3,395,865 |
| 1961 | 63,293,065 | 11,639,049 | 74,932,114 | 1,960,832 | 6.09 | 59,306,106 | 3,547,749 |
| 1962 | 65,965,240 | 12,120,510 | 78,085,750 | 2,060,316 | 6.18 | 61,697,107 | 3,761,299 |
| 1963 | 68,903,676 | 12,659,102 | 81,562,778 | 2,191,296 | 6.22 | 64,516,432 | 3,962,868 |
| 1964 | 71,815,701 | 13,282,556 | 85,098,257 | 2,363,860 | 6.31 | 67,901,409 | 4,217,495 |
| 1965 | 75,058,220 | 14,035,301 | 89,090,467 | 2,512,317 | 6.41 | 71,104,430 | 4,495,236 |
| 1966 | 78,117,012 | 14,726,526 | 92,859,338 | 2,760,909 | 6.42 | 74,628,274 | 4,762,136 |

[1] Beginning 1959, includes Alaska and Hawaii.
[2] Includes motor-vehicle and motor-carrier tax receipts.

Bureau of Public Roads, U.S. Department of Transportation. Data for 1934–38 in *Agricultural Statistics, 1968*, table 707.

**Table 710.—Motor vehicles: Registrations, road-user tax revenue, and motor-fuel consumption, by States, 1966**

| State | Motor-vehicle registrations, private and commercial | | | | Registration and other motor vehicle fees | Motor-fuel taxes | | Motor-fuel consumption on highways |
|---|---|---|---|---|---|---|---|---|
| | Passenger cars and taxicabs | Buses [1] | Trucks | Total | | State tax rate per gallon on Dec. 31 | Adjusted net total receipts | |
| | *Number* | *Number* | *Number* | *Number* | *1,000 dollars* | *Cents* | *1,000 dollars* | *1,000 gallons* |
| Alabama | 1,400,136 | 2,398 | 305,358 | 1,707,892 | 18,035 | 7 | 94,632 | 1,331,212 |
| Alaska | 70,367 | 326 | 33,779 | 104,472 | 4,087 | 8 | 5,469 | 69,592 |
| Arizona | 662,187 | 418 | 182,969 | 845,574 | 20,848 | 7 | 49,393 | 701,355 |
| Arkansas | 666,910 | 789 | 276,088 | 943,787 | 26,568 | 7.5 (8.5) | 62,558 | 822,093 |
| California | 8,642,465 | 7,231 | 1,554,124 | 10,203,820 | 406,792 | 7 (6) | 533,937 | 7,718,880 |
| Colorado | 909,967 | 2,143 | 267,370 | 1,179,480 | 23,724 | 6 | 55,257 | 838,773 |
| Connecticut | 1,318,924 | 4,143 | 151,058 | 1,474,125 | 29,780 | 6 | 63,815 | 1,043,021 |
| Delaware | 215,875 | 807 | 36,187 | 252,869 | 9,218 | 7 | 15,478 | 225,421 |
| Florida | 2,799,159 | 2,436 | 372,222 | 3,173,817 | 106,341 | 7 | 173,602 | 2,428,962 |
| Georgia | 1,696,961 | 2,200 | 372,153 | 2,071,314 | 29,556 | 6.5 | 119,140 | 1,847,087 |
| Hawaii | 284,451 | 667 | 33,879 | 318,997 | 7,079 | 5 | 9,697 | 179,398 |
| Idaho | 303,652 | 276 | 130,213 | 434,141 | 13,545 | 6 | 18,767 | 314,011 |
| Illinois | 4,108,295 | 9,896 | 537,575 | 4,655,766 | 144,549 | 5 | 187,130 | 3,878,030 |
| Indiana | 2,063,106 | 7,106 | 454,642 | 2,524,854 | 54,212 | 6 | 129,467 | 2,159,021 |
| Iowa | 1,273,495 | 1,119 | 312,629 | 1,587,243 | 66,335 | 7 (8) | 82,155 | 1,171,098 |
| Kansas | 1,015,324 | 616 | 367,431 | 1,383,371 | 30,883 | 5 (7) | 51,238 | 1,001,915 |
| Kentucky | 1,250,836 | 2,097 | 302,946 | 1,555,879 | 33,656 | 7 | 83,999 | 1,172,941 |
| Louisiana | 1,231,878 | 6,062 | 298,039 | 1,535,979 | 23,597 | 7 | 87,628 | 1,248,642 |
| Maine | 348,101 | 921 | 78,912 | 427,934 | 13,061 | 7 | 28,095 | 402,214 |
| Maryland | 1,335,618 | 5,900 | 177,246 | 1,518,764 | 57,820 | 7 | 87,985 | 1,264,247 |
| Massachusetts | 1,939,126 | 6,094 | 198,887 | 2,144,107 | 38,667 | 6.5 | 112,501 | 1,783,690 |
| Michigan | 3,500,820 | 4,927 | 466,638 | 3,972,385 | 93,854 | 6 | 191,688 | 3,422,775 |
| Minnesota | 1,572,858 | 4,139 | 342,009 | 1,919,006 | 57,290 | 6 | 85,534 | 1,458,924 |
| Mississippi | 700,538 | 2,316 | 237,954 | 940,808 | 17,984 | 7 (8&10) | 63,400 | 862,514 |
| Missouri | 1,768,449 | 4,320 | 425,786 | 2,198,555 | 60,671 | 5 | 95,850 | 1,947,130 |
| Montana | 292,562 | 887 | 136,332 | 429,781 | 11,245 | 6 (9) | 21,123 | 339,912 |
| Nebraska | 639,986 | 881 | 216,361 | 857,228 | 17,693 | 7.5 | 48,855 | 659,161 |
| Nevada | 208,076 | 184 | 61,542 | 269,802 | 6,702 | 6 | 17,230 | 257,234 |
| New Hampshire | 277,244 | 866 | 47,398 | 325,508 | 11,277 | 7 | 17,951 | 261,925 |
| New Jersey | 2,777,566 | 6,789 | 299,251 | 3,083,606 | 97,597 | 6 | 149,095 | 2,475,188 |
| New Mexico | 403,213 | 2,418 | 130,884 | 536,515 | 14,652 | 6 | 30,258 | 513,062 |
| New York | 5,485,497 | 15,289 | 567,844 | 6,068,630 | 237,196 | 6 (9) | 276,126 | 4,707,966 |
| North Carolina | 1,821,462 | 5,833 | 417,922 | 2,245,217 | 51,246 | 7 | 141,575 | 1,961,087 |
| North Dakota | 265,159 | 338 | 133,780 | 399,277 | 16,398 | 6 | 15,238 | 251,555 |
| Ohio | 4,668,683 | 6,076 | 515,279 | 5,190,038 | 137,956 | 7 | 267,928 | 3,937,077 |
| Oklahoma | 1,079,745 | 1,403 | 393,231 | 1,474,379 | 52,646 | 6.5 | 76,250 | 1,171,395 |
| Oregon | 945,542 | 1,231 | 199,156 | 1,145,929 | 40,957 | 6 | 49,744 | 902,917 |
| Pennsylvania | 4,528,343 | 12,871 | 599,266 | 5,140,480 | 113,904 | 7 | 276,034 | 3,795,990 |
| Rhode Island | 374,298 | 947 | 43,416 | 418,661 | 11,859 | 7 | 20,672 | 291,863 |
| South Carolina | 938,228 | 1,466 | 187,650 | 1,127,344 | 14,130 | 7 | 71,841 | 970,608 |
| South Dakota | 280,311 | 164 | 111,700 | 392,175 | 14,953 | 6 (7) | 18,509 | 297,247 |
| Tennessee | 1,420,234 | 1,479 | 309,323 | 1,731,036 | 44,821 | 7 (8) | 113,627 | 1,513,884 |
| Texas | 4,449,872 | 3,379 | 1,175,992 | 5,629,243 | 210,455 | 5 (6.5) | 246,469 | 4,927,565 |
| Utah | 418,025 | 220 | 114,932 | 533,177 | 8,873 | 6 | 25,294 | 418,629 |
| Vermont | 153,280 | 368 | 29,996 | 183,644 | 13,062 | 6.5 (0) | 10,778 | 167,802 |
| Virginia | 1,571,934 | 2,152 | 269,492 | 1,843,578 | 58,303 | 7 | 117,952 | 1,658,385 |
| Washington | 1,383,717 | 3,365 | 333,817 | 1,720,899 | 78,085 | 7.5 | 92,747 | 1,242,698 |
| West Virginia | 580,233 | 689 | 138,573 | 719,495 | 33,102 | 7 | 42,546 | 604,745 |
| Wisconsin | 1,578,952 | 5,463 | 283,080 | 1,867,495 | 59,237 | 7 | 100,624 | 1,555,763 |
| Wyoming | 146,011 | 788 | 71,382 | 218,181 | 7,844 | 5 (7) | 11,262 | 207,796 |
| Dist. of Col. | 213,662 | 1,805 | 17,614 | 233,081 | 8,564 | 7 | 13,993 | 243,874 |
| Total | 77,981,333 | 156,698 | 14,721,307 | 92,859,338 | 2,760,909 | [2]6.42 | 4,762,136 | 74,628,274 |

[1] Estimates of numbers in operation, not registration counts by States.
[2] Weighted average. Diesel fuel tax rates, where they differ from gasoline rates, are shown in parentheses.

Bureau of Public Roads, U.S. Department of Transportation.

## Table 711.—Interest rates: Selected series, United States, 1929–66

| Year | Federal land banks | | | Production credit associations, average cost of loans [4] | Federal intermediate credit banks | | Banks for cooperatives | | Prime commercial paper (4–6 months) [9] | Federal Reserve bank discount rates, New York [10] |
|---|---|---|---|---|---|---|---|---|---|---|
| | Average rate on new loans [1] | Bond rates [2] | Bond yields [3] | | Discount rates [5] | Debenture rates [6] | Rates on loans [7] | Debenture rates [8] | | |
| | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* |
| 1929 | 5.32 | 4.53 | 4.62 | ---------- | 5.58 | 4.92 | ---------- | ------- | 5.85 | 4.50–6.00 |
| 1930 | 5.63 | 4.53 | 4.58 | ---------- | 4.54 | 3.39 | ---------- | ---------- | 3.59 | 2.00–4.50 |
| 1931 | 5.63 | 4.52 | 5.13 | ---------- | 4.08 | 3.21 | ---------- | ---------- | 2.64 | 1.50–3.50 |
| 1932 | 5.61 | 4.53 | 5.32 | ---------- | 4.23 | 3.33 | ---------- | ---------- | 2.73 | 2.50–3.50 |
| 1933 | 5.30 | 4.45 | 5.18 | ---------- | 3.10 | 2.55 | 4.00–4.50 | ---------- | 1.73 | 2.00–3.50 |
| 1934 | 5.00 | 4.24 | 4.17 | [11] 7.30 | 2.29 | 1.83 | 3.00–4.50 | ---------- | 1.02 | 1.50–2.00 |
| 1935 | 4.32 | 3.86 | 3.13 | [11] 6.40 | 2.00 | 1.50 | 2.00–4.50 | ---------- | .76 | 1.50 |
| 1936 | 4.00 | 3.60 | 2.81 | 6.30 | 2.00 | 1.50 | 2.00–4.00 | ---------- | .75 | 1.50 |
| 1937 | 4.00 | 3.54 | 2.75 | 6.34 | 2.00 | 1.50 | 2.00–4.00 | ---------- | .94 | 1.00–1.50 |
| 1938 | 4.00 | 3.53 | 2.37 | 6.13 | 2.00 | 1.21 | 2.00–4.00 | ---------- | .81 | 1.00 |
| 1939 | 4.00 | 3.53 | 1.90 | 5.84 | 1.71 | .88 | 1.50–4.00 | ---------- | .59 | 1.00 |
| 1940 | 4.00 | 3.53 | 1.70 | 5.56 | 1.50 | .75 | 1.50–4.00 | ---------- | .56 | 1.00 |
| 1941 | 4.00 | 3.53 | [12] | 5.42 | 1.50 | .70 | 1.50–4.00 | ---------- | .54 | 1.00 |
| 1942 | 4.00 | 3.48 | [12] | 5.27 | 1.50 | .77 | 1.50–3.50 | ---------- | .66 | [13] 1.00 |
| 1943 | 4.00 | 3.42 | [12] | 5.24 | 1.50 | .81 | 1.50–3.50 | ---------- | .69 | [13] 1.00 |
| 1944 | 4.00 | 3.06 | [12] | 5.24 | 1.50 | .87 | 1.50–4.00 | ---------- | .73 | [13] 1.00 |
| 1945 | 4.00 | 2.45 | [12] | 5.28 | 1.50 | .88 | 1.50–4.00 | ---------- | .75 | [13] 1.00 |
| 1946 | 4.00 | 1.55 | 1.36 | 5.30 | 1.50 | .93 | 1.50–4.00 | ---------- | .81 | [13] 1.00 |
| 1947 | 4.00 | 1.55 | 1.46 | 5.36 | 1.51 | 1.11 | 1.50–4.00 | ---------- | 1.03 | 1.00 |
| 1948 | 4.02 | 1.55 | 1.87 | 5.56 | 1.79 | 1.55 | 1.50–4.00 | ---------- | 1.44 | 1.00–1.50 |
| 1949 | 4.08 | 1.62 | 1.54 | 5.96 | 2.03 | 1.47 | 2.25–4.00 | ---------- | 1.49 | 1.50 |
| 1950 | 4.08 | 1.62 | 1.67 | 6.01 | 2.01 | 1.52 | 2.25–4.00 | 1.68 | 1.45 | 1.50–1.75 |
| 1951 | 4.11 | 1.71 | 2.24 | 6.08 | 2.21 | 2.18 | 2.25–4.50 | 2.19 | 2.16 | 1.75 |
| 1952 | 4.17 | 2.09 | 2.38 | 6.33 | 2.71 | 2.26 | 2.50–4.50 | 2.20 | 2.33 | 1.75 |
| 1953 | 4.17 | 2.44 | 2.74 | 6.35 | 2.75 | 2.62 | 2.50–4.50 | 2.94 | 2.52 | 1.75–2.00 |
| 1954 | 4.17 | 2.37 | 1.67 | 6.36 | 2.44 | 1.53 | 2.75–4.50 | 1.97 | 1.58 | 1.50–2.00 |
| 1955 | 4.17 | 2.46 | 2.74 | 5.92 | 2.04 | 2.28 | 2.75–4.50 | 2.14 | 2.18 | 1.50–2.50 |
| 1956 | 4.31 | 2.83 | 3.32 | 6.20 | 3.18 | 3.46 | 2.75–4.50 | 3.08 | 3.31 | 2.50–3.00 |
| 1957 | 5.17 | 3.59 | 3.93 | 6.66 | 4.14 | 4.22 | 3.25–5.50 | 4.74 | 3.81 | 3.00–3.50 |
| 1958 | 5.24 | 3.45 | 3.12 | 6.72 | 3.83 | 2.53 | 3.25–5.50 | 2.88 | 2.46 | 1.75–3.00 |
| 1959 | 5.51 | 3.90 | 4.34 | 6.50 | 4.17 | 4.39 | 3.25–6.00 | 5.28 | 3.97 | 2.50–4.00 |
| 1960 | 6.00 | 4.12 | 4.10 | 7.25 | 5.28 | 4.27 | 4.25–6.00 | 3.23 | 3.85 | 3.00–4.00 |
| 1961 | 5.64 | 4.08 | 3.69 | 6.61 | 4.08 | 3.11 | 4.00–5.50 | 3.16 | 2.97 | 3.00 |
| 1962 | 5.60 | 4.06 | 3.76 | 6.36 | 4.00 | 3.32 | 4.00–5.50 | 3.30 | 3.26 | 3.00 |
| 1963 | 5.60 | 4.17 | 3.84 | 6.30 | 4.15 | 3.53 | 4.00–5.50 | 3.87 | 3.55 | 3.00–4.00 |
| 1964 | 5.60 | 4.19 | 4.11 | 6.47 | 4.62 | 4.11 | 4.25–5.50 | 4.07 | 3.97 | 3.50–5.00 |
| 1965 | 5.60 | 4.31 | 4.29 | 6.59 | 4.87 | 4.41 | 4.25–5.75 | 4.49 | 4.38 | 4.00–4.50 |
| 1966 | 5.82 | 4.84 | 5.21 | 6.87 | 5.53 | 5.62 | 4.75–6.00 | 6.12 | 5.55 | 4.50 |

[1] Contract rates on loans through Federal land bank associations. Beginning 1961, some land banks have charged temporary rates that were lower than the contract rates. In computing the average rates, each Farm Credit district is given equal weight; within districts, rates are weighted by the number of days in force.

[2] Based on bonds outstanding at end of each year. Beginning 1950, represents net cost to banks. Based on face rates prior to 1950. Excludes bonds owned by issuing agency.

[3] Average market yields on representative outstanding issues.

[4] Rates represent interest (less patronage refunds), service fees, cost of record searches, filing and releasing mortgages, etc., paid by borrowers, as percent of average loans outstanding during year.

[5] Annual interest income on loans, discounts, and notes receivable as a percentage of average balance of such items outstanding during the year.

[6] Beginning 1950, represents weighted average net cost to banks of debentures issued each year. Based on face rates of debentures prior to 1950.

[7] Excludes rates on loans secured by CCC documents.

[8] Represents weighted average net cost to banks of debentures outstanding at end of each year. No debentures issued prior to 1950.

[9] Board of governors of Federal Reserve System. Annual averages of prevailing open-market rates in New York City.

[10] Board of governors of Federal Reserve System. Annual ranges in discount rates on advances secured by Government obligations maturing or callable beyond 1 year and discounts of and advances secured by eligible paper.

[11] Excludes recording and filing fees paid to county and other public recording offices.

[12] Comparable representative data not available.

[13] A rate of ½ percent was effective from Oct. 30, 1942–Apr. 23, 1946, on advances secured by Government obligations maturing or callable in 1 year or less.

Economic Research Service and Farm Credit Administration Data for 1917–28 in *Agricultural Statistics, 1957*, table 705.

**Table 712.—Farm-mortgage loans: Interest charges payable on total loans outstanding, by farming regions,[1] 1949–65 [2]**

| Year | Northeast | Lake States | Corn Belt | Northern Plains | Appalachian | Southeast |
|---|---|---|---|---|---|---|
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1949 | 26,315 | 29,846 | 54,364 | 18,837 | 18,282 | 13,138 |
| 1950 | 27,389 | 31,790 | 58,439 | 20,350 | 19,899 | 14,560 |
| 1951 | 28,732 | 34,313 | 63,649 | 22,210 | 22,583 | 16,998 |
| 1952 | 30,502 | 36,823 | 68,503 | 23,998 | 25,001 | 19,282 |
| 1953 | 32,497 | 39,254 | 72,759 | 26,044 | 27,169 | 21,230 |
| 1954 | 34,433 | 41,580 | 77,354 | 28,277 | 29,219 | 22,967 |
| 1955 | 36,220 | 44,480 | 83,749 | 31,256 | 31,427 | 25,002 |
| 1956 | 38,073 | 48,138 | 92,165 | 35,537 | 33,994 | 27,978 |
| 1957 | 39,755 | 51,586 | 100,776 | 39,658 | 36,614 | 31,053 |
| 1958 | 41,432 | 54,938 | 109,332 | 42,501 | 39,327 | 34,032 |
| 1959 | 43,501 | 59,849 | 121,000 | 45,555 | 42,863 | 37,583 |
| 1960 | 45,616 | 65,275 | 133,497 | 49,489 | 46,792 | 40,725 |
| 1961 | 47,612 | 70,515 | 144,488 | 54,628 | 51,160 | 45,351 |
| 1962 | 50,134 | 76,674 | 157,211 | 61,490 | 56,335 | 52,291 |
| 1963 | 53,728 | 84,251 | 172,417 | 69,132 | 62,457 | 59,906 |
| 1964 | 59,010 | 93,418 | 190,487 | 78,527 | 69,960 | 68,605 |
| 1965 | 64,292 | 103,728 | 213,277 | 89,606 | 78,465 | 76,909 |

| Year | Delta states | Southern Plains | Mountain | Pacific | United States |
|---|---|---|---|---|---|
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1949 | 10,860 | 21,946 | 18,571 | 31,002 | 243,161 |
| 1950 | 11,786 | 24,269 | 21,173 | 34,112 | 263,767 |
| 1951 | 13,284 | 26,809 | 24,038 | 38,265 | 290,881 |
| 1952 | 14,887 | 29,619 | 26,729 | 43,022 | 318,366 |
| 1953 | 16,494 | 32,688 | 29,776 | 47,430 | 345,341 |
| 1954 | 17,926 | 35,279 | 33,152 | 51,043 | 371,230 |
| 1955 | 19,569 | 38,376 | 36,548 | 55,583 | 402,210 |
| 1956 | 21,651 | 42,085 | 40,779 | 62,056 | 442,456 |
| 1957 | 23,859 | 45,441 | 44,896 | 68,419 | 482,057 |
| 1958 | 26,208 | 48,613 | 48,128 | 76,126 | 520,637 |
| 1959 | 28,728 | 52,401 | 52,278 | 87,954 | 571,712 |
| 1960 | 31,004 | 55,585 | 57,917 | 101,360 | 627,260 |
| 1961 | 34,736 | 60,357 | 63,933 | 112,072 | 684,852 |
| 1962 | 39,685 | 68,716 | 70,482 | 124,789 | 757,807 |
| 1963 | 45,109 | 79,034 | 79,231 | 140,004 | 845,269 |
| 1964 | 52,086 | 92,148 | 90,676 | 156,130 | 951,047 |
| 1965 | 60,166 | 105,896 | 103,951 | 179,175 | 1,075,465 |

[1] For States included in regions, see table 724.
[2] Estimated as payable during calendar year. Excludes Alaska and Hawaii.

Economic Research Service.

**Table 713.—Farm-mortgage debt: Average interest rates for all lenders on loans outstanding, by farming regions,[1] Jan. 1, 1949–66 [2]**

| Year | Northeast | Lake States | Corn Belt | Northern Plains | Appalachian | Southeast | Delta States | Southern Plains | Mountain | Pacific | United States |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* |
| 1949 | 4.6 | 4.3 | 4.3 | 4.2 | 4.8 | 4.9 | 4.7 | 4.4 | 4.6 | 4.6 | 4.5 |
| 1950 | 4.6 | 4.3 | 4.3 | 4.2 | 4.9 | 4.9 | 4.6 | 4.4 | 4.6 | 4.6 | 4.5 |
| 1951 | 4.7 | 4.3 | 4.3 | 4.2 | 5.0 | 5.1 | 4.7 | 4.5 | 4.7 | 4.7 | 4.5 |
| 1952 | 4.7 | 4.3 | 4.3 | 4.2 | 5.0 | 5.1 | 4.8 | 4.6 | 4.7 | 4.8 | 4.6 |
| 1953 | 4.7 | 4.3 | 4.3 | 4.3 | 5.0 | 5.1 | 4.9 | 4.6 | 4.7 | 4.8 | 4.6 |
| 1954 | 4.7 | 4.3 | 4.4 | 4.3 | 5.0 | 5.2 | 4.9 | 4.5 | 4.7 | 4.9 | 4.6 |
| 1955 | 4.8 | 4.3 | 4.4 | 4.4 | 5.1 | 5.2 | 4.9 | 4.6 | 4.8 | 4.9 | 4.7 |
| 1956 | 4.8 | 4.3 | 4.5 | 4.4 | 5.1 | 5.2 | 4.9 | 4.6 | 4.7 | 4.9 | 4.7 |
| 1957 | 4.9 | 4.4 | 4.5 | 4.4 | 5.2 | 5.4 | 5.1 | 4.6 | 4.8 | 5.0 | 4.7 |
| 1958 | 5.0 | 4.5 | 4.6 | 4.5 | 5.2 | 5.5 | 5.1 | 4.7 | 4.9 | 5.1 | 4.8 |
| 1959 | 5.0 | 4.5 | 4.7 | 4.6 | 5.2 | 5.5 | 5.2 | 4.7 | 4.9 | 5.2 | 4.9 |
| 1960 | 5.1 | 4.6 | 4.8 | 4.7 | 5.3 | 5.5 | 5.2 | 4.8 | 5.0 | 5.3 | 5.0 |
| 1961 | 5.2 | 4.8 | 4.9 | 4.8 | 5.3 | 5.5 | 5.3 | 4.7 | 5.2 | 5.6 | 5.1 |
| 1962 | 5.2 | 4.8 | 5.0 | 4.9 | 5.4 | 5.7 | 5.5 | 5.1 | 5.1 | 5.5 | 5.2 |
| 1963 | 5.2 | 4.9 | 5.1 | 5.0 | 5.5 | 5.7 | 5.7 | 5.2 | 5.2 | 5.6 | 5.3 |
| 1964 | 5.3 | 4.9 | 5.2 | 5.1 | 5.5 | 5.7 | 5.8 | 5.3 | 5.3 | 5.5 | 5.3 |
| 1965 | 5.3 | 5.0 | 5.2 | 5.2 | 5.6 | 5.8 | 5.8 | 5.4 | 5.3 | 5.4 | 5.4 |
| 1966 | 5.3 | 5.0 | 5.3 | 5.2 | 5.6 | 5.8 | 5.8 | 5.4 | 5.4 | 5.5 | 5.4 |

[1] For States included in regions, see table 724.
[2] Contract rates. Excludes Alaska and Hawaii.

Economic Research Service. Data for 1944–48 in *Agricultural Statistics*, table 711.

**Table 714.—Hail insurance on growing crops: Amount of insurance, net premiums, and losses paid, United States, 1934–65 [1]**

| Year | Amount of insurance | Net premium [2] | Losses paid | Year | Amount of insurance | Net premium [2] | Losses paid |
|---|---|---|---|---|---|---|---|
| | *Million dollars* | *1,000 dollars* | *1,000 dollars* | | *Million dollars* | *1,000 dollars* | *1,000 dollars* |
| 1934 | 87 | 3,117 | 1,777 | 1950 | 1,057 | 40,057 | 16,710 |
| 1935 | 206 | 9,224 | 5,726 | 1951 | 1,371 | 53,874 | 36,151 |
| 1936 | 167 | 5,969 | 2,780 | 1952 | 1,589 | 65,539 | 34,927 |
| 1937 | 300 | 10,871 | 5,150 | 1953 | 1,776 | 69,389 | 49,807 |
| 1938 | 318 | 13,357 | 9,602 | 1954 | 1,897 | 72,575 | 54,485 |
| 1939 | 252 | 9,709 | 4,838 | 1955 | 2,067 | 77,242 | 44,701 |
| 1940 | 243 | 9,170 | 3,573 | 1956 | 2,117 | 78,095 | 73,130 |
| 1941 | 340 | 14,859 | 9,290 | 1957 | 2,410 | 95,368 | 57,856 |
| 1942 | 476 | 20,694 | 13,018 | 1958 | 2,452 | 103,815 | 54,655 |
| 1943 | 622 | 26,929 | 19,443 | 1959 | 2,461 | 98,727 | 45,350 |
| 1944 | 805 | 34,898 | 21,893 | 1960 | 2,495 | 103,022 | 59,945 |
| 1945 | 938 | 42,100 | 24,245 | 1961 | 2,420 | 96,738 | 66,772 |
| 1946 | 973 | 42,502 | 16,990 | 1962 | 2,653 | 108,863 | 81,220 |
| 1947 | 1,199 | 58,442 | 27,702 | 1963 | 2,822 | 110,976 | 72,514 |
| 1948 | 1,288 | 53,732 | 28,511 | 1964 | 2,888 | 112,181 | 71,882 |
| 1949 | 1,240 | 55,186 | 26,823 | 1965 [3] | 3,062 | 116,019 | 70,000 |

[1] By mutual and stock insurance companies, and State hail departments.
[2] After cash discounts and dividends.
[3] Preliminary.

Economic Research Service.

**Table 715.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 1948–66** [1]

| Commodity and year | Coverage | | | | Amount of premium | Indemnities | | |
|---|---|---|---|---|---|---|---|---|
| | County programs | Insured units [2] | Acreage insured [3] | Maximum insured production | | Number | Acreage indemnified [3] | Amount |
| | *Number* | *Number* | *1,000 acres* | *1,000 dollars* | *1,000 dollars* | | *1,000 acres* | *1,000 dollars* |
| **Apple:** | | | | | | | | |
| 1963 | 3 | 239 | 4 | 2,375 | 163 | 32 | 1 | 57 |
| 1964 | 3 | 145 | 2 | 1,034 | 71 | 35 | (4) | 63 |
| 1965 | 4 | 390 | 4 | 1,568 | 157 | 53 | 1 | 59 |
| 1966 | 6 | 312 | 3 | 1,185 | 123 | 162 | 2 | 234 |
| **Barley:** | | | | | | | | |
| 1956 | 9 | 1,931 | 99 | 1,294 | 102 | 163 | 8 | 39 |
| 1957 | 14 | 2,791 | 184 | 2,518 | 190 | 191 | 12 | 66 |
| 1958 | 29 | 4,938 | 288 | 3,861 | 311 | 486 | 20 | 121 |
| 1959 | 84 | 9,054 | 484 | 6,264 | 527 | 2,101 | 92 | 567 |
| 1960 | 99 | 9,926 | 439 | 5,823 | 513 | 919 | 54 | 356 |
| 1961 | 109 | 10,293 | 467 | 6,263 | 612 | 2,778 | 139 | 934 |
| 1962 | 138 | 14,531 | 633 | 8,421 | 877 | 2,078 | 94 | 707 |
| 1963 | 164 | 17,381 | 797 | 12,213 | 1,150 | 2,535 | 156 | 1,207 |
| 1964 | 179 | 15,729 | 689 | 10,754 | 1,017 | 1,352 | 71 | 541 |
| 1965 | 175 | 12,755 | 576 | 9,151 | 836 | 494 | 25 | 204 |
| 1966 | 177 | 14,080 | 675 | 10,696 | 950 | 1,107 | 49 | 394 |
| **Bean, dry edible:** | | | | | | | | |
| 1948 | 4 | 1,577 | 38 | 754 | 32 | 76 | 3 | 9 |
| 1949 | 9 | 3,184 | 103 | 1,737 | 95 | 323 | 12 | 61 |
| 1950 | 18 | 5,202 | 108 | 2,293 | 102 | 1,070 | 17 | 187 |
| 1951 | 29 | 8,050 | 140 | 3,913 | 191 | 1,555 | 44 | 599 |
| 1952 | 30 | 6,478 | 107 | 3,173 | 198 | 622 | 12 | 109 |
| 1953 | 30 | 6,729 | 119 | 4,087 | 231 | 645 | 12 | 142 |
| 1954 | 24 | 5,157 | 99 | 3,422 | 182 | 1,240 | 21 | 291 |
| 1955 | 17 | 3,622 | 68 | 2,035 | 135 | 336 | 5 | 89 |
| 1956 | 16 | 3,072 | 66 | 1,868 | 124 | 360 | 16 | 118 |
| 1957 | 16 | 2,818 | 59 | 1,697 | 107 | 387 | 6 | 111 |
| 1958 | 18 | 3,245 | 72 | 2,251 | 130 | 186 | 5 | 42 |
| 1959 | 20 | 2,916 | 78 | 2,589 | 113 | 373 | 13 | 103 |
| 1960 | 22 | 3,336 | 69 | 2,418 | 136 | 285 | 8 | 80 |
| 1961 | 23 | 2,964 | 59 | 2,390 | 163 | 238 | 7 | 89 |
| 1962 | 25 | 3,097 | 64 | 2,732 | 184 | 739 | 19 | 374 |
| 1963 | 26 | 3,547 | 67 | 3,906 | 251 | 246 | 5 | 154 |
| 1964 | 30 | 3,376 | 65 | 4,100 | 253 | 566 | 12 | 400 |
| 1965 | 31 | 4,419 | 89 | 6,228 | 365 | 1,019 | 22 | 838 |
| 1966 | 31 | 4,976 | 102 | 7,149 | 450 | 600 | 14 | 471 |
| **Cherry, red tart:** | | | | | | | | |
| 1963 | 1 | 118 | 2 | 325 | 34 | 110 | 2 | 162 |
| 1964 | 1 | 162 | 2 | 425 | 45 | 20 | (4) | 9 |
| 1965 | 1 | 143 | 2 | 314 | 33 | 51 | 1 | 55 |
| 1966 | 1 | 119 | 2 | 307 | 38 | 117 | 2 | 165 |
| **Citrus:** | | | | | | | | |
| 1951 | 1 | 291 | 8 | 1,137 | 82 | 0 | 0 | 0 |
| 1952 | 1 | 202 | 5 | 804 | 56 | 1 | (4) | 2 |
| 1953 | 1 | 219 | 6 | 901 | 63 | 0 | 0 | 0 |
| 1954 | 2 | 380 | 9 | 1,514 | 105 | 0 | 0 | 0 |
| 1955 | 2 | 490 | 8 | 1,346 | 94 | 9 | (4) | 3 |
| 1956 | 2 | 1,118 | 9 | 1,529 | 107 | 33 | (4) | 23 |
| 1957 | 2 | 974 | 8 | 1,458 | 95 | 672 | 6 | 689 |
| 1958 | 4 | 1,628 | 15 | 3,416 | 265 | 65 | 3 | 39 |
| 1959 | 5 | 1,796 | 18 | 4,011 | 313 | 125 | 1 | 76 |
| 1960 | 6 | 1,734 | 17 | 3,705 | 288 | 980 | 8 | 607 |
| 1961 | 10 | 1,894 | 19 | 4,118 | 294 | 624 | 5 | 695 |
| 1962 | 14 | 3,160 | 39 | 9,380 | 688 | 2,798 | 33 | 6,361 |
| 1963 | 12 | 4,337 | 51 | 15,066 | 1,144 | 28 | (4) | 37 |
| 1964 | 12 | 4,540 | 54 | 15,696 | 1,185 | 451 | 9 | 526 |
| 1965 | 14 | 4,934 | 62 | 19,115 | 1,406 | 1,313 | 19 | 1,564 |
| 1966 | 19 | 5,257 | 71 | 22,256 | 1,660 | 420 | 7 | 725 |
| **Combined crop:** [5] | | | | | | | | |
| 1948 | 2 | 824 | 46 | 587 | 24 | 11 | (4) | 1 |
| 1949 | 7 | 3,028 | 337 | 4,100 | 136 | 110 | 9 | 22 |
| 1950 | 55 | 32,250 | 2,849 | 36,305 | 1,252 | 4,061 | 213 | 1,174 |
| 1951 | 95 | 39,841 | 4,494 | 52,670 | 1,958 | 7,082 | 659 | 3,237 |
| 1952 | 115 | 47,673 | 3,896 | 68,849 | 3,020 | 9,867 | 1,025 | 7,047 |
| 1953 | 113 | 58,222 | 5,137 | 83,487 | 3,862 | 8,781 | 637 | 3,502 |
| 1954 | 96 | 47,930 | 4,380 | 68,573 | 3,210 | 10,377 | 855 | 4,824 |
| 1955 | 83 | 41,451 | 3,456 | 51,323 | 2,826 | 7,891 | 674 | 4,024 |
| 1956 | 101 | 60,298 | 3,301 | 51,718 | 3,234 | 9,554 | 493 | 4,151 |
| 1957 | 124 | 69,309 | 3,122 | 49,835 | 3,344 | 10,113 | 357 | 2,787 |
| 1958 | 100 | 46,009 | 2,140 | 31,646 | 2,054 | 3,166 | 91 | 748 |
| 1959 | 61 | 22,121 | 1,509 | 22,319 | 1,288 | 4,533 | 356 | 2,189 |
| 1960 | 49 | 13,068 | 1,313 | 16,607 | 867 | 502 | 42 | 234 |
| 1961 | 38 | 10,985 | 1,127 | 14,478 | 850 | 1,519 | 155 | 1,048 |
| 1962 | 26 | 8,088 | 785 | 10,531 | 572 | 966 | 52 | 435 |
| 1963 | 26 | 7,178 | 785 | 11,186 | 604 | 584 | 52 | 271 |
| 1964 | 18 | 6,373 | 723 | 10,574 | 556 | 634 | 48 | 249 |
| 1965 | 15 | 5,615 | 674 | 9,928 | 503 | 105 | 6 | 35 |
| 1966 | 11 | 4,905 | 614 | 9,794 | 469 | 250 | 29 | 192 |

See footnotes at end of table.

**Table 715.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 1948–66 [1]—Continued**

| Commodity and year | Coverage | | | | Amount of premium | Indemities | | |
|---|---|---|---|---|---|---|---|---|
| | County programs | Insured units [2] | Acreage insured [3] | Maximum insured production | | Number | Acreage indemnified [3] | Amount |
| | *Number* | *Number* | *1,000 acres* | *1,000 dollars* | *1,000 dollars* | | *1,000 acres* | *1,000 dollars* |
| Corn: | | | | | | | | |
| 1948 | 36 | 16,518 | 752 | 11,166 | 435 | 310 | 8 | 75 |
| 1949 | 44 | 23,764 | 1,079 | 16,683 | 587 | 549 | 18 | 95 |
| 1950 | 73 | 36,868 | 1,302 | 20,126 | 724 | 4,006 | 81 | 911 |
| 1951 | 98 | 42,097 | 1,156 | 27,929 | 1,080 | 8,230 | 228 | 2,567 |
| 1952 | 99 | 40,884 | 1,188 | 31,284 | 1,350 | 1,259 | 28 | 339 |
| 1953 | 108 | 46,184 | 1,428 | 37,302 | 1,663 | 1,117 | 26 | 278 |
| 1954 | 99 | 37,334 | 1,122 | 29,433 | 1,378 | 2,348 | 64 | 766 |
| 1955 | 102 | 35,532 | 1,061 | 27,164 | 1,366 | 6,313 | 186 | 2,011 |
| 1956 | 113 | 49,702 | 1,595 | 41,037 | 2,708 | 17,336 | 600 | 9,082 |
| 1957 | 115 | 40,443 | 1,296 | 28,319 | 2,229 | 4,177 | 92 | 1,026 |
| 1958 | 207 | 37,958 | 1,212 | 32,069 | 2,068 | 3,616 | 106 | 1,165 |
| 1959 | 259 | 55,202 | 2,011 | 53,406 | 3,416 | 7,503 | 308 | 2,967 |
| 1960 | 265 | 53,875 | 1,928 | 56,212 | 3,575 | 10,359 | 406 | 5,195 |
| 1961 | 272 | 48,774 | 1,486 | 44,838 | 2,756 | 2,214 | 63 | 644 |
| 1962 | 337 | 59,728 | 1,819 | 55,964 | 3,629 | 12,559 | 411 | 5,502 |
| 1963 | 380 | 71,199 | 2,428 | 75,931 | 5,131 | 5,676 | 179 | 2,083 |
| 1964 | 446 | 89,364 | 2,896 | 102,144 | 6,302 | 22,318 | 715 | 10,513 |
| 1965 | 458 | 91,735 | 3,030 | 108,752 | 6,979 | 28,365 | 982 | 14,247 |
| 1966 | 508 | 92,234 | 3,173 | 115,657 | 7,272 | 7,892 | 267 | 3,285 |
| Cotton: | | | | | | | | |
| 1948 | 53 | 22,024 | 682 | 22,123 | 1,411 | 2,615 | 72 | 605 |
| 1949 | 52 | 29,603 | 976 | 26,717 | 1,580 | 9,512 | 213 | 3,112 |
| 1950 | 80 | 69,887 | 1,180 | 33,302 | 1,831 | 31,244 | 234 | 5,148 |
| 1951 | 101 | 54,214 | 1,044 | 44,647 | 2,674 | 8,154 | 194 | 2,202 |
| 1952 | 98 | 40,122 | 795 | 38,007 | 2,079 | 3,629 | 96 | 922 |
| 1953 | 109 | 45,949 | 907 | 47,190 | 2,353 | 5,409 | 150 | 2,459 |
| 1954 | 101 | 30,254 | 536 | 28,395 | 1,494 | 3,870 | 66 | 839 |
| 1955 | 101 | 25,898 | 453 | 23,718 | 1,249 | 2,106 | 66 | 1,055 |
| 1956 | 116 | 36,906 | 548 | 29,872 | 1,692 | 4,779 | 87 | 1,137 |
| 1957 | 119 | 25,608 | 387 | 18,035 | 1,105 | 3,800 | 43 | 593 |
| 1958 | 118 | 16,085 | 261 | 12,592 | 753 | 1,142 | 10 | 187 |
| 1959 | 133 | 21,508 | 336 | 17,686 | 1,288 | 2,102 | 33 | 574 |
| 1960 | 142 | 17,956 | 322 | 16,513 | 1,191 | 2,817 | 42 | 615 |
| 1961 | 141 | 18,098 | 328 | 17,890 | 1,282 | 5,494 | 88 | 1,769 |
| 1962 | 161 | 28,289 | 536 | 36,193 | 2,229 | 8,284 | 121 | 2,760 |
| 1963 | 199 | 33,452 | 699 | 56,411 | 3,506 | 4,554 | 95 | 2,450 |
| 1964 | 221 | 30,934 | 682 | 57,376 | 3,606 | 3,274 | 68 | 1,655 |
| 1965 | 229 | 25,972 | 539 | 45,426 | 2,848 | 5,585 | 77 | 2,396 |
| 1966 | 263 | 28,658 | 445 | 42,601 | 2,492 | 11,682 | 139 | 5,676 |
| Flax: | | | | | | | | |
| 1948 | 48 | 17,255 | 754 | 13,469 | 1,547 | 1,931 | 68 | 795 |
| 1949 | 48 | 16,768 | 683 | 7,784 | 882 | 2,599 | 109 | 543 |
| 1950 | 63 | 17,026 | 643 | 4,999 | 490 | 1,474 | 38 | 205 |
| 1951 | 61 | 15,820 | 445 | 4,698 | 459 | 1,857 | 45 | 226 |
| 1952 | 59 | 13,127 | 382 | 6,195 | 512 | 1,747 | 54 | 407 |
| 1953 | 53 | 18,973 | 568 | 8,928 | 824 | 3,754 | 104 | 786 |
| 1954 | 53 | 19,678 | 611 | 8,575 | 939 | 4,115 | 120 | 719 |
| 1955 | 50 | 15,147 | 448 | 6,011 | 703 | 2,875 | 84 | 544 |
| 1956 | 52 | 13,415 | 437 | 5,566 | 646 | 1,928 | 56 | 347 |
| 1957 | 52 | 10,671 | 355 | 4,408 | 515 | 5,436 | 183 | 1,265 |
| 1958 | 55 | 9,712 | 280 | 3,557 | 410 | 958 | 31 | 185 |
| 1959 | 71 | 10,622 | 312 | 3,914 | 451 | 3,459 | 114 | 740 |
| 1960 | 73 | 10,612 | 307 | 3,925 | 452 | 1,197 | 36 | 211 |
| 1961 | 74 | 9,304 | 272 | 3,411 | 440 | 2,297 | 83 | 560 |
| 1962 | 82 | 11,244 | 332 | 4,300 | 553 | 1,485 | 50 | 358 |
| 1963 | 85 | 12,957 | 375 | 5,897 | 684 | 2,348 | 73 | 542 |
| 1964 | 89 | 11,301 | 332 | 4,959 | 614 | 3,550 | 113 | 865 |
| 1965 | 88 | 11,248 | 318 | 4,852 | 600 | 1,053 | 30 | 239 |
| 1966 | 88 | 10,211 | 289 | 4,461 | 545 | 2,457 | 70 | 524 |
| Grain sorghum: | | | | | | | | |
| 1959 | 3 | 129 | 5 | 54 | 5 | 7 | (4) | 1 |
| 1960 | 3 | 78 | 3 | 96 | 3 | 2 | (4) | 1 |
| 1961 | 3 | 53 | 1 | 15 | 1 | 4 | (4) | 1 |
| 1962 | 27 | 851 | 48 | 1,847 | 89 | 65 | 3 | 35 |
| 1963 | 67 | 7,154 | 264 | 8,412 | 565 | 1,048 | 41 | 423 |
| 1964 | 94 | 9,975 | 311 | 10,259 | 696 | 2,600 | 66 | 713 |
| 1965 | 100 | 9,423 | 297 | 9,600 | 680 | 1,036 | 28 | 337 |
| 1966 | 128 | 11,576 | 366 | 11,820 | 802 | 952 | 26 | 333 |
| Oat: | | | | | | | | |
| 1959 | 27 | 3,852 | 108 | 1,235 | 81 | 577 | 18 | 80 |
| 1960 | 25 | 4,229 | 112 | 1,268 | 83 | 378 | 9 | 54 |
| 1961 | 24 | 4,102 | 107 | 1,214 | 96 | 716 | 25 | 121 |
| 1962 | 86 | 10,609 | 252 | 3,291 | 249 | 795 | 20 | 118 |
| 1963 | 168 | 19,852 | 450 | 6,549 | 481 | 1,932 | 49 | 290 |

See footnotes at end of table.

**Table 715.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 1948–66 [1]—Continued**

| Commodity and year | Coverage | | | | Amount of premium | Indemnities | | |
|---|---|---|---|---|---|---|---|---|
| | County programs | Insured units [2] | Acreage insured [3] | Maximum insured production | | Number | Acreage indemnified [3] | Amount |
| | *Number* | *Number* | *1,000 acres* | *1,000 dollars* | *1,000 dollars* | | *1,000 acres* | *1,000 dollars* |
| Oat—Continued | | | | | | | | |
| 1964 | 217 | 25,178 | 547 | 7,896 | 582 | 2,588 | 67 | 402 |
| 1965 | 221 | 25,678 | 553 | 8,067 | 595 | 828 | 18 | 133 |
| 1966 | 238 | 25,887 | 558 | 8,223 | 596 | 1,924 | 55 | 355 |
| Pea, dry and green: | | | | | | | | |
| 1962 | 1 | 302 | 27 | 2,226 | 103 | 125 | 11 | 317 |
| 1963 | 12 | 1,562 | 78 | 4,763 | 261 | 244 | 8 | 138 |
| 1964 | 20 | 2,966 | 107 | 5,931 | 353 | 716 | 30 | 932 |
| 1965 | 20 | 3,642 | 107 | 6,001 | 411 | 910 | 16 | 357 |
| 1966 | 20 | 3,486 | 111 | 6,102 | 442 | 1,249 | 40 | 1,190 |
| Peach: | | | | | | | | |
| 1957 | 1 | 113 | 2 | 148 | 37 | 20 | 1 | 19 |
| 1958 | 1 | 128 | 3 | 317 | 49 | 45 | 1 | 37 |
| 1959 | 1 | 122 | 3 | 318 | 48 | 53 | 1 | 55 |
| 1960 | 1 | 150 | 3 | 343 | 52 | 60 | 1 | 40 |
| 1961 | 1 | 61 | 1 | 117 | 24 | 25 | (4) | 15 |
| 1962 | 4 | 571 | 20 | 2,633 | 326 | 264 | 11 | 590 |
| 1963 | 19 | 1,107 | 31 | 4,074 | 508 | 498 | 11 | 525 |
| 1964 | 20 | 998 | 26 | 3,546 | 448 | 931 | 24 | 1,567 |
| 1965 | 21 | 1,143 | 31 | 5,139 | 651 | 227 | 9 | 346 |
| 1966 | 23 | 754 | 20 | 3,393 | 430 | 346 | 8 | 399 |
| Peanut: | | | | | | | | |
| 1962 | 4 | 2,779 | 24 | 3,822 | 193 | 214 | 1 | 67 |
| 1963 | 33 | 7,102 | 78 | 9,992 | 613 | 1,103 | 11 | 469 |
| 1964 | 43 | 7,318 | 82 | 10,820 | 659 | 1,485 | 15 | 861 |
| 1965 | 46 | 7,358 | 82 | 11,598 | 673 | 475 | 5 | 176 |
| 1966 | 51 | 7,191 | 79 | 11,248 | 643 | 416 | 5 | 163 |
| Potato: | | | | | | | | |
| 1962 | 1 | 359 | 9 | 1,738 | 91 | 129 | 4 | 198 |
| 1963 | 9 | 683 | 31 | 6,308 | 309 | 189 | 9 | 683 |
| 1964 | 9 | 419 | 18 | 3,735 | 191 | 232 | 9 | 750 |
| 1965 | 14 | 361 | 16 | 3,205 | 200 | 76 | 4 | 216 |
| 1966 | 14 | 366 | 17 | 3,408 | 214 | 112 | 5 | 485 |
| Raisin: | | | | | | | | |
| 1961 | 7 | 1,444 | [5] 67 | 10,279 | 284 | 2 | [5] 1 | 2 |
| 1962 | 7 | 1,757 | [5] 69 | 10,395 | 259 | 0 | 0 | 0 |
| 1963 | 7 | 1,928 | [5] 86 | 12,926 | 360 | 306 | [5] 15 | 1,311 |
| 1964 | 7 | 1,577 | [5] 67 | 10,073 | 285 | 1 | (4) | 5 |
| 1965 | 7 | 1,823 | [5] 87 | 13,908 | 369 | 27 | [5] 1 | 27 |
| 1966 | 7 | 2,056 | [5] 95 | 15,178 | 403 | 9 | (4) | 25 |
| Rice: | | | | | | | | |
| 1960 | 5 | 109 | 5 | 313 | 15 | 3 | (4) | 8 |
| 1961 | 4 | 77 | 4 | 243 | 11 | 8 | (4) | 11 |
| 1962 | 6 | 102 | 5 | 352 | 19 | 7 | (4) | 12 |
| 1963 | 9 | 103 | 5 | 429 | 21 | 0 | 0 | 0 |
| 1964 | 17 | 304 | 17 | 1,879 | 64 | 26 | 2 | 44 |
| 1965 | 19 | 284 | 17 | 1,834 | 62 | 18 | 1 | 26 |
| 1966 | 20 | 242 | 15 | 1,640 | 54 | 11 | (4) | 21 |
| Safflower: | | | | | | | | |
| 1964 | 2 | 35 | 1 | 14 | 2 | 22 | 1 | 5 |
| 1965 | 2 | 10 | (4) | 4 | 1 | 10 | (4) | 4 |
| 1966 | 2 | 3 | (4) | 2 | 1 | 2 | (4) | 1 |
| Soybean: | | | | | | | | |
| 1955 | 6 | 1,241 | 18 | 455 | 29 | 183 | 2 | 21 |
| 1956 | 7 | 1,600 | 29 | 687 | 45 | 205 | 3 | 34 |
| 1957 | 7 | 1,399 | 29 | 743 | 50 | 155 | 3 | 33 |
| 1958 | 136 | 14,409 | 364 | 7,565 | 500 | 902 | 21 | 181 |
| 1959 | 204 | 20,537 | 456 | 8,799 | 602 | 1,517 | 34 | 265 |
| 1960 | 214 | 20,810 | 464 | 10,140 | 670 | 1,477 | 35 | 376 |
| 1961 | 227 | 24,157 | 539 | 12,373 | 803 | 1,366 | 33 | 432 |
| 1962 | 323 | 32,448 | 777 | 19,077 | 1,197 | 2,468 | 77 | 803 |
| 1963 | 371 | 43,575 | 1,106 | 31,676 | 2,274 | 4,014 | 161 | 2,232 |
| 1964 | 436 | 57,240 | 1,509 | 45,477 | 3,229 | 8,656 | 279 | 3,294 |
| 1965 | 450 | 61,015 | 1,703 | 52,269 | 3,516 | 10,188 | 308 | 3,336 |
| 1966 | 509 | 64,505 | 1,847 | 60,452 | 3,994 | 5,401 | 180 | 2,313 |
| Sugarbeet: | | | | | | | | |
| 1965 | 4 | 641 | 16 | 2,558 | 89 | 57 | 1 | 26 |
| 1966 | 16 | 1,965 | 50 | 7,196 | 274 | 278 | 5 | 159 |
| Tobacco: | | | | | | | | |
| 1948 | 32 | 39,797 | 136 | 21,356 | 655 | 1,930 | 5 | 285 |
| 1949 | 35 | 44,086 | 129 | 22,922 | 740 | 3,644 | 7 | 489 |
| 1950 | 52 | 93,130 | 271 | 47,556 | 1,451 | 7,690 | 9 | 887 |
| 1951 | 69 | 92,872 | 166 | 50,349 | 1,586 | 4,878 | 6 | 779 |
| 1952 | 82 | 95,750 | 160 | 52,482 | 1,543 | 8,090 | 11 | 1,213 |
| 1953 | 103 | 127,423 | 207 | 68,355 | 2,027 | 24,842 | 34 | 3,854 |

See footnotes at end of table.

**Table 715.—Crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 1948–66 [1]—Continued**

| Commodity and year | Coverage | | | | Amount of premium | Indemities | | |
|---|---|---|---|---|---|---|---|---|
| | County programs | Insured units [2] | Acreage insured [3] | Maximum insured production | | Number | Acreage indemnified [3] | Amount |
| | *Number* | *Number* | *1,000 acres* | *1,000 dollars* | *1,000 dollars* | | *1,000 acres* | *1,000 dollars* |
| Tobacco—Continued | | | | | | | | |
| 1954 | 107 | 121,764 | 218 | 70,634 | 2,364 | 12,047 | 18 | 2,107 |
| 1955 | 127 | 131,959 | 220 | 72,664 | 2,720 | 5,483 | 10 | 1,075 |
| 1956 | 143 | 114,319 | 179 | 59,113 | 2,175 | 3,208 | 4 | 618 |
| 1957 | 149 | 95,522 | 140 | 46,582 | 1,629 | 4,251 | 5 | 559 |
| 1958 | 151 | 90,807 | 143 | 47,948 | 1,650 | 2,348 | 2 | 310 |
| 1959 | 160 | 100,162 | 150 | 54,241 | 1,699 | 3,820 | 3 | 645 |
| 1960 | 166 | 102,532 | 154 | 58,209 | 2,027 | 4,848 | 4 | 711 |
| 1961 | 172 | 97,010 | 153 | 60,793 | 2,115 | 2,494 | 3 | 612 |
| 1962 | 191 | 104,718 | 183 | 99,718 | 3,303 | 6,154 | 11 | 2,617 |
| 1963 | 212 | 115,428 | 202 | 111,105 | 3,670 | 7,306 | 12 | 2,281 |
| 1964 | 217 | 107,071 | 183 | 102,087 | 3,355 | 3,691 | 5 | 1,058 |
| 1965 | 224 | 107,385 | 180 | 115,291 | 3,421 | 4,592 | 7 | 1,813 |
| 1966 | 244 | 113,038 | 211 | 141,211 | 4,009 | 4,394 | 9 | 2,313 |
| Tomato: | | | | | | | | |
| 1963 | 3 | 137 | 2 | 367 | 24 | 15 | (4) | 10 |
| 1964 | 10 | 219 | 3 | 526 | 34 | 17 | (4) | 8 |
| 1965 | 10 | 155 | 3 | 400 | 26 | 9 | (4) | 7 |
| 1966 | 8 | 99 | 2 | 264 | 17 | 27 | 1 | 31 |
| Tung nut: | | | | | | | | |
| 1965 | 1 | 63 | 3 | 123 | 25 | 5 | (4) | 2 |
| 1966 | 1 | 59 | 3 | 117 | 23 | 4 | (4) | 1 |
| Wheat: | | | | | | | | |
| 1948 | 200 | 96,156 | 6,515 | 84,542 | 8,580 | 9,929 | 753 | 5,010 |
| 1949 | 199 | 78,222 | 7,760 | 83,552 | 7,712 | 17,824 | 2,173 | 11,209 |
| 1950 | 283 | 107,097 | 8,922 | 95,867 | 8,254 | 12,302 | 772 | 4,287 |
| 1951 | 356 | 129,837 | 8,733 | 132,120 | 11,081 | 27,064 | 1,644 | 11,728 |
| 1952 | 390 | 140,361 | 9,912 | 149,422 | 12,443 | 17,728 | 1,550 | 10,570 |
| 1953 | 405 | 173,394 | 12,245 | 187,264 | 16,075 | 34,740 | 3,044 | 20,035 |
| 1954 | 402 | 167,118 | 9,516 | 144,027 | 12,983 | 30,609 | 2,437 | 18,485 |
| 1955 | 400 | 152,263 | 8,615 | 125,208 | 13,208 | 26,960 | 2,005 | 16,683 |
| 1956 | 389 | 143,045 | 8,055 | 114,059 | 11,306 | 24,513 | 1,731 | 12,341 |
| 1957 | 390 | 117,309 | 5,877 | 88,363 | 8,106 | 15,135 | 694 | 4,856 |
| 1958 | 394 | 119,343 | 6,387 | 97,490 | 9,427 | 3,897 | 207 | 1,490 |
| 1959 | 460 | 125,212 | 6,239 | 95,992 | 8,631 | 18,830 | 839 | 5,876 |
| 1960 | 480 | 118,339 | 5,870 | 90,357 | 7,924 | 5,465 | 245 | 1,828 |
| 1961 | 492 | 112,293 | 5,652 | 93,287 | 8,419 | 17,012 | 1,200 | 9,159 |
| 1962 | 534 | 107,581 | 4,829 | 83,932 | 7,292 | 6,553 | 316 | 2,768 |
| 1963 | 573 | 117,185 | 5,634 | 117,088 | 8,621 | 13,477 | 863 | 8,199 |
| 1964 | 598 | 121,535 | 6,415 | 132,826 | 10,299 | 9,005 | 623 | 5,900 |
| 1965 | 627 | 117,135 | 6,990 | 155,309 | 11,562 | 17,742 | 1,173 | 14,307 |
| 1966 | 640 | 111,737 | 6,516 | 152,101 | 10,975 | 9,751 | 600 | 5,897 |
| Total all commodities: | | | | | | | | |
| 1948 | 375 | 194,151 | 8,923 | 153,997 | 12,684 | 16,802 | 909 | 6,780 |
| 1949 | 394 | 198,655 | 11,067 | 163,495 | 11,732 | 34,561 | 2,541 | 15,531 |
| 1950 | 624 | 361,460 | 15,275 | 240,448 | 14,104 | 61,847 | 1,364 | 12,799 |
| 1951 | 810 | 383,022 | 16,186 | 317,463 | 19,111 | 58,820 | 2,820 | 21,338 |
| 1952 | 874 | 384,597 | 16,445 | 350,216 | 21,201 | 42,943 | 2,776 | 20,609 |
| 1953 | 922 | 477,093 | 20,617 | 437,514 | 27,098 | 79,288 | 4,007 | 31,056 |
| 1954 | 884 | 429,615 | 16,491 | 354,573 | 22,655 | 64,606 | 3,581 | 28,031 |
| 1955 | 888 | 407,603 | 14,347 | 309,924 | 22,330 | 52,156 | 3,032 | 25,505 |
| 1956 | 948 | 425,406 | 14,398 | 306,743 | 22,139 | 62,079 | 2,998 | 27,890 |
| 1957 | 989 | 366,957 | 11,459 | 242,106 | 17,407 | 44,337 | 1,402 | 12,004 |
| 1958 | 1,213 | 344,262 | 11,165 | 242,712 | 17,617 | 16,811 | 497 | 4,505 |
| 1959 | 1,488 | 373,233 | 11,709 | 270,828 | 18,462 | 45,000 | 1,823 | 14,138 |
| 1960 | 1,550 | 356,754 | 11,006 | 265,929 | 17,796 | 29,292 | 890 | 10,316 |
| 1961 | 1,597 | 341,509 | 10,215 | 271,709 | 18,150 | 36,791 | 1,638 | 16,092 |
| 1962 | 1,967 | 390,214 | 10,382 | 356,552 | 21,853 | 45,683 | 1,234 | 24,022 |
| 1963 | 2,379 | 466,224 | 13,089 | 496,999 | 30,374 | 46,245 | 1,728 | 23,524 |
| 1964 | 2,689 | 496,759 | 14,668 | 542,452 | 33,864 | 62,170 | 2,157 | 30,361 |
| 1965 | 2,781 | 493,327 | 15,293 | 591,073 | 36,038 | 74,238 | 2,733 | 39,933 |
| 1966 | 3,025 | 503,716 | 15,167 | 636,476 | 36,875 | 49,563 | 1,512 | 25,352 |

[1] Data for 1966 are preliminary.
[2] Number of farms on which the insured crop was planted, including duplication where both the landlord and tenant are insured. Insured farms on which no insured crop was planted are not included.
[3] The insured's share of the planted acreage on the farm.
[4] Less than 500 acres.
[5] Includes a combination of commodities varying by counties.
[6] Thousands of tons insured for raisins (not included in total of all commodities).

Federal Crop Insurance Corporation.

**Table 716.—Crop losses: Average percent of indemnities attributed to specific hazards, by crops, 1939–65**

| Crop | Year | Drought | Hail | Excess moisture | Frost freeze, cold, and winterkill | Flood | Wind | Insects | Disease | All others |
|---|---|---|---|---|---|---|---|---|---|---|
| | | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* |
| Apple | 1963–65 | | 39.5 | | 55.9 | | 4.4 | | | 0.2 |
| Barley | 1956–65 | 45.6 | 20.7 | 16.9 | 4.5 | 0.2 | 2.5 | 1.1 | 1.2 | 7.3 |
| Bean, dry edible | 1948–65 | 16.0 | 21.9 | 12.6 | 34.3 | 1.2 | 3.6 | 1.0 | 7.4 | 2.0 |
| Cherry, red tart | 1963–65 | | 13.6 | | 80.2 | | 5.9 | | | .3 |
| Citrus | 1951–65 | | 1.2 | | 88.7 | | 10.1 | | | |
| Corn | 1945–65 | 44.6 | 6.9 | 26.6 | 11.3 | 1.9 | 1.6 | 1.8 | 3.4 | 1.9 |
| Cotton | 1942–65 | 32.0 | 6.9 | 24.6 | 2.0 | 2.8 | 4.4 | 24.0 | 1.1 | 2.2 |
| Flax | 1945–65 | 30.5 | 8.1 | 29.8 | 8.5 | 1.5 | 3.3 | 1.9 | 5.4 | 11.0 |
| Grain sorghum | 1959–65 | 61.1 | 6.5 | 5.1 | 3.1 | 2.7 | 12.9 | 6.4 | .8 | 1.4 |
| Oat | 1956–65 | 40.5 | 26.1 | 18.1 | 3.6 | .1 | 3.1 | 2.8 | 1.4 | 4.3 |
| Orange | 1958–65 | | | | 100.0 | | | | | |
| Pea, dry and green | 1962–65 | 19.2 | 2.3 | 3.2 | 50.7 | | 22.0 | .1 | .1 | 2.4 |
| Peach | 1957–65 | | 17.2 | | 82.4 | | .1 | | | .3 |
| Peanut | 1962–65 | 32.1 | | 41.4 | 23.0 | | .1 | .1 | 2.6 | .7 |
| Potato | 1962–65 | | 12.5 | 35.1 | 33.1 | 1.6 | .1 | .3 | 16.4 | .9 |
| Raisin | 1961–65 | | | 100.0 | | | | | | |
| Rice | 1960–65 | 23.3 | | .2 | 20.3 | 2.5 | 18.1 | | 21.2 | 14.4 |
| Safflower | 1964–65 | 55.2 | 41.4 | 2.5 | | | | | .9 | |
| Soybean | 1955–65 | 51.9 | 13.1 | 22.2 | 6.4 | 4.0 | .9 | .3 | .3 | .9 |
| Sugarbeet | 1965 | | 4.2 | 11.1 | 68.4 | | | 5.1 | 11.2 | |
| Tobacco | 1945–65 | 40.5 | 13.1 | 23.7 | 2.2 | 1.8 | 4.9 | .7 | 9.3 | 3.8 |
| Tomato | 1963–65 | 28.7 | 48.7 | 4.8 | 12.2 | | 1.8 | | | 3.8 |
| Tung nut | 1965 | | | | 100.0 | | | | | |
| Wheat | 1939–65 | 43.7 | 14.1 | 4.2 | 13.1 | 1.5 | 7.5 | 5.4 | 7.2 | 3.3 |
| All crops | | 38.9 | 11.0 | 14.3 | 11.4 | 1.9 | 5.6 | 9.2 | 4.8 | 2.9 |

Federal Crop Insurance Corporation.

**Table 717.—Farm fire losses: Amount of loss, United States, 1940–66** [1]

| Year | Amount | Year | Amount | Year | Amount |
|---|---|---|---|---|---|
| | *Million dollars* | | *Million dollars* | | *Million dollars* |
| 1940 | 64 | 1949 | 127 | 1958 | 156 |
| 1941 | 67 | 1950 | 131 | 1959 | 174 |
| 1942 | 68 | 1951 | 145 | 1960 | 165 |
| 1943 | 82 | 1952 | 145 | 1961 | 163 |
| 1944 | 90 | 1953 | 135 | 1962 | 175 |
| 1945 | 94 | 1954 | 144 | 1963 | 191 |
| 1946 | 105 | 1955 | 148 | 1964 | 193 |
| 1947 | 125 | 1956 | 145 | 1965 | 187 |
| 1948 | 141 | 1957 | 152 | 1966 | 198 |

[1] Represents fire and lightning losses on buildings, implements and machinery, livestock, crops, and household goods.

Economic Research Service.

**Table 718.—Farm-mortgage debt: Amount of outstanding loans reported by principal lenders, other debt, and total debt, United States, Jan. 1, 1929–67 [1]**

| Year | Federal land banks [2] | Federal Farm Mortgage Corporation [2 3] | Joint-stock land banks [3 4] | Farmers Home Administration [5] | Life insurance companies [6] | Commercial and savings banks [7] | Other farm-mortgage debt [8] | Total farm-mortgage debt |
|---|---|---|---|---|---|---|---|---|
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1929 | 1,182,813 | ---------- | 656,516 | ---------- | 2,138,980 | 1,046,624 | 4,731,626 | 9,756,559 |
| 1930 | 1,201,732 | ---------- | 637,789 | ---------- | 2,118,439 | 997,468 | 4,675,340 | 9,630,768 |
| 1931 | 1,197,063 | ---------- | 605,858 | ---------- | 2,087,047 | 946,876 | 4,561,244 | 9,398,088 |
| 1932 | 1,180,992 | ---------- | 552,180 | ---------- | 2,306,614 | 940,135 | 4,384,062 | 9,093,983 |
| 1933 | 1,147,014 | ---------- | 474,954 | ---------- | 1,898,318 | 889,083 | 4,057,049 | 8,466,418 |
| 1934 | 1,257,825 | 70,738 | 412,346 | ---------- | 1,697,787 | 710,863 | 3,535,644 | 7,685,203 |
| 1935 | 1,947,442 | 616,737 | 277,020 | ---------- | 1,301,562 | 498,842 | 2,942,856 | 7,584,459 |
| 1936 | 2,113,502 | 794,147 | 200,617 | ---------- | 1,112,289 | 487,505 | 2,714,641 | 7,422,701 |
| 1937 | 2,147,768 | 841,251 | 162,786 | ---------- | 1,015,615 | 487,534 | 2,499,009 | 7,153,963 |
| 1938 | 2,126,610 | 824,151 | 133,554 | ---------- | 988,557 | 501,450 | 2,380,562 | 6,954,884 |
| 1939 | 2,088,478 | 774,377 | 114,992 | 10,218 | 982,939 | 519,276 | 2,289,038 | 6,779,318 |
| 1940 | 2,009,820 | 713,290 | 91,726 | 32,178 | 984,290 | 534,170 | 2,220,925 | 6,586,399 |
| 1941 | 1,957,184 | 685,149 | 73,455 | 65,944 | 1,016,479 | 543,408 | 2,151,908 | 6,493,527 |
| 1942 | 1,880,784 | 634,885 | 55,919 | 115,629 | 1,063,166 | 535,212 | 2,090,485 | 6,376,080 |
| 1943 | 1,718,240 | 543,895 | 37,015 | 159,053 | 1,042,939 | 476,676 | 1,978,640 | 5,956,458 |
| 1944 | 1,452,886 | 429,751 | 10,097 | 173,695 | 986,661 | 448,433 | 1,894,148 | 5,395,671 |
| 1945 | 1,209,676 | 347,307 | 5,455 | 195,519 | 938,275 | 449,582 | 1,795,101 | 4,940,915 |
| 1946 | 1,078,952 | 239,365 | 3,208 | 184,091 | 891,263 | 507,298 | 1,856,287 | 4,760,464 |
| 1947 | 976,748 | 146,621 | 1,641 | 191,954 | 888,665 | 683,229 | 2,008,112 | 4,896,970 |
| 1948 | 888,933 | 107,066 | 645 | 197,927 | 959,715 | 840,647 | 2,069,312 | 5,064,245 |
| 1949 | 868,156 | 77,920 | 462 | 192,328 | 1,036,383 | 909,843 | 2,212,239 | 5,288,331 |
| 1950 | 906,077 | 58,650 | 270 | 193,301 | 1,172,326 | 937,144 | 2,311,510 | 5,579,278 |
| 1951 | 947,431 | 44,008 | ---------- | 220,104 | 1,352,635 | 1,008,359 | 2,539,749 | 6,112,286 |
| 1952 | 994,128 | 32,778 | ---------- | 240,809 | 1,541,874 | 1,046,923 | 2,805,815 | 6,662,327 |
| 1953 | 1,071,358 | 23,899 | ---------- | 268,257 | 1,716,022 | 1,105,096 | 3,056,305 | 7,240,937 |
| 1954 | 1,169,418 | 17,628 | ---------- | 282,098 | 1,892,773 | 1,131,214 | 3,246,800 | 7,739,931 |
| 1955 | 1,266,953 | 12,834 | ---------- | 287,171 | 2,051,784 | 1,210,676 | 3,415,860 | 8,245,278 |
| 1956 | 1,480,204 | ---------- | ---------- | 277,869 | 2,271,784 | 1,346,287 | 3,635,872 | 9,012,016 |
| 1957 | 1,722,381 | ---------- | ---------- | 289,546 | 2,476,543 | 1,386,270 | 3,946,785 | 9,821,525 |
| 1958 | 1,897,187 | ---------- | ---------- | 339,865 | 2,578,958 | 1,414,207 | 4,152,258 | 10,382,475 |
| 1959 | 2,065,372 | ---------- | ---------- | 388,010 | 2,661,229 | 1,511,859 | 4,464,920 | 11,091,390 |
| 1960 [9] | 2,335,124 | ---------- | ---------- | 439,269 | 2,819,542 | 1,631,271 | 4,857,203 | 12,082,409 |
| 1961 | 2,539,044 | ---------- | ---------- | 483,985 | 2,974,609 | 1,691,239 | 5,131,427 | 12,820,304 |
| 1962 | 2,803,103 | ---------- | ---------- | 569,093 | 3,161,757 | 1,789,103 | 5,576,049 | 13,899,105 |
| 1963 | 3,024,013 | ---------- | ---------- | 588,802 | 3,391,183 | 2,056,944 | 6,106,879 | 15,167,821 |
| 1964 | 3,281,797 | ---------- | ---------- | 605,307 | 3,780,537 | 2,360,320 | 6,775,544 | 16,803,505 |
| 1965 | 3,686,755 | ---------- | ---------- | 619,492 | 4,287,671 | 2,668,535 | 7,631,787 | 18,894,240 |
| 1966 | 4,240,227 | ---------- | ---------- | 631,147 | 4,801,677 | 2,939,046 | 8,574,789 | 21,186,886 |
| 1967 | 4,914,522 | ---------- | ---------- | 585,426 | [10] 5,219,716 | 3,169,469 | [10] 9,421,900 | [10] 23,311,033 |

[1] Excludes Alaska and Hawaii, except as indicated in footnote 9.

[2] Includes regular mortgages, purchase-money mortgages, and sales contracts. Federal land bank and Federal Farm Mortgage Corporation mortgages in process of foreclosure were estimated for 1951 and 1952.

[3] Loans were made by the Land Bank Commissioner. Lending authority expired July 1, 1947. On June 30, 1955, loans of the FFMC were sold to the Federal land banks.

[4] Liquidation of the joint-stock land banks was completed Apr. 26, 1951.

[5] Includes farm-purchase, farm-enlargement, farm-development, project-liquidation, and direct soil and water loans to individuals, and loans for these purposes from State Corporation trust funds. Includes rural-housing loans to farmers. Beginning October 1961, rural-housing loans were made on nonfarm tracts; these loans are included in the amount outstanding reported for Jan. 1, 1962, but excluded for 1963 to date.

[6] Compiled from reports of life insurance companies, "Best's Life Insurance Reports," "Spectator Life Insurance Yearbook," and data from Life Insurance Association of America and Institute of Life Insurance. Includes legal reserve companies only. Includes regular mortgages, purchase-money mortgages, and sales contracts; beginning 1965, excludes sales contracts.

[7] Includes all operating commercial, savings, and private banks. Also includes bank holdings of soil and water loans and farm-ownership loans insured by the Farmers Home Administration.

[8] Amounts are residuals or differences between amounts reported by institutional lenders and estimates of total farm-mortgage debt. They roughly measure the farm-mortgage debt held by individuals and other nonreporting lenders.

[9] Beginning 1960, data for reporting lending institutions in Alaska and Hawaii are included. No estimates of total farm-mortgage debt for these States are available.

[10] Preliminary.

Economic Research Service. Data for 1919–28 in *Agricultural Statistics, 1957*, table 711.

**Table 719.—Farm mortgages: Loans made or recorded, grouped by principal lenders, United States, 1929–66** [1]

| Year | Federal land banks [2] | Mortgages recorded [3] | | | | Total | |
|---|---|---|---|---|---|---|---|
| | | Individuals | Banks and trust companies | Insurance companies | Miscellaneous [4] | Amount | Number of loans and mortgages [5] |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *Number* |
| 1929 | 63,004 | 650,062 | 343,532 | 203,346 | 202,748 | 1,462,692 | ---------- |
| 1930 | 47,146 | 618,526 | 355,232 | 173,665 | 170,056 | 1,364,625 | ---------- |
| 1931 | 41,814 | 538,734 | 327,594 | 127,509 | 164,287 | 1,199,938 | ---------- |
| 1932 | 27,516 | 413,957 | 263,336 | 74,760 | 123,772 | 903,341 | ---------- |
| 1933 | 222,397 | 284,536 | 167,109 | 46,002 | 102,932 | 822,976 | ---------- |
| 1934 | 1,283,182 | 249,068 | 130,583 | 53,422 | 104,119 | 1,820,374 | 620,849 |
| 1935 | 443,479 | 277,769 | 176,496 | 78,033 | 85,916 | 1,061,693 | 407,235 |
| 1936 | 185,489 | 255,317 | 186,109 | 115,115 | 60,364 | 802,394 | 340,666 |
| 1937 | 102,538 | 262,909 | 212,801 | 128,205 | 51,275 | 757,728 | 333,239 |
| 1938 | 80,389 | 234,111 | 209,925 | 137,416 | 61,348 | 723,189 | 332,869 |
| 1939 | 78,692 | 226,694 | 217,821 | 138,048 | 67,753 | 729,008 | 323,755 |
| 1940 | 100,317 | 225,546 | 219,835 | 145,562 | 81,202 | 772,462 | 325,337 |
| 1941 | 102,033 | 247,647 | 221,310 | 160,469 | 102,537 | 833,996 | 323,362 |
| 1942 | 81,841 | 248,709 | 191,023 | 154,566 | 86,674 | 762,813 | 273,010 |
| 1943 | 91,309 | 350,447 | 233,074 | 167,060 | 73,913 | 915,803 | 289,788 |
| 1944 | 103,888 | 386,145 | 255,343 | 160,758 | 64,840 | 970,974 | 286,379 |
| 1945 | 120,581 | 417,278 | 312,780 | 145,121 | 58,670 | 1,054,430 | 296,430 |
| 1946 | 143,183 | 528,051 | 521,872 | 199,979 | 93,123 | 1,486,108 | 374,157 |
| 1947 | 147,627 | 485,720 | 487,092 | 230,882 | 88,819 | 1,440,140 | 348,320 |
| 1948 | 148,591 | 498,710 | 436,395 | 259,154 | 84,195 | 1,427,045 | 332,997 |
| 1949 | 180,643 | 461,735 | 396,466 | 276,929 | 92,767 | 1,408,540 | 329,351 |
| 1950 | 203,154 | 492,234 | 471,599 | 348,003 | 140,905 | 1,655,895 | 352,355 |
| 1951 | 211,435 | 560,228 | 458,422 | 381,614 | 158,549 | 1,770,248 | 330,759 |
| 1952 | 251,633 | 514,293 | 483,677 | 345,615 | 182,401 | 1,777,619 | 315,671 |
| 1953 | 286,146 | 488,003 | 483,990 | 394,485 | 201,003 | 1,853,627 | 313,580 |
| 1954 | 301,979 | 474,937 | 500,080 | 390,322 | 218,181 | 1,885,499 | 315,940 |
| 1955 | 482,703 | 565,946 | 582,001 | 506,999 | 264,214 | 2,401,863 | 337,030 |
| 1956 | 520,860 | 552,438 | 527,949 | 487,953 | 298,427 | 2,387,627 | 308,458 |
| 1957 | 403,635 | 597,523 | 502,726 | 387,504 | 362,589 | 2,253,977 | 293,382 |
| 1958 | 472,497 | 605,025 | 554,913 | 390,310 | 409,867 | 2,432,612 | 289,414 |
| 1959 | 626,342 | 666,252 | 605,380 | 450,119 | 466,185 | 2,814,278 | 297,854 |
| 1960 | 520,213 | 612,481 | 541,022 | 413,337 | 482,682 | 2,569,735 | 266,339 |
| 1961 | 644,326 | 647,467 | 623,318 | 512,187 | 576,433 | 3,003,731 | 282,846 |
| 1962 | 654,805 | 691,324 | 732,934 | 562,411 | 830,213 | 3,471,687 | 288,621 |
| 1963 | 759,233 | 740,568 | 880,351 | 762,356 | 927,912 | 4,070,420 | 298,724 |
| 1964 | 1,014,384 | 767,793 | 994,628 | 916,776 | 990,086 | 4,683,667 | 300,778 |
| 1965 | 1,237,876 | 811,594 | 1,036,524 | 964,080 | 1,108,763 | 5,158,837 | 304,816 |
| 1966 | 1,344,610 | 934,882 | 1,055,992 | 909,341 | 1,196,518 | 5,441,343 | 277,958 |

[1] Excludes Alaska, Hawaii, Puerto Rico, and U.S. possessions.

[2] Loans on regular mortgages only for 1958 and earlier years. Beginning June 30, 1939, includes purchase-money mortgages and sales contracts. Includes loans by the Land Bank Commissioner made on behalf of the Federal Farm Mortgage Corporation. Authority to make Land Bank Commissioner loans expired July 1, 1947, except for the limited purpose of refinancing loans previously made by the Land Bank Commissioner. Liquidation of Commissioner loans was completed June 30, 1955. For 1955 and earlier years, the data in this table on Federal land bank loans made differ from the data in table 729 only because Puerto Rico is excluded. Prior to 1956, the data on Federal land bank loans made in both this table and table 729 included the outstanding loan balance as well as new money advanced in a part of the cases where existing borrowers obtained additional loans. Beginning in 1956, however, an effort was made to include the outstanding balance in loans made for a larger number of existing borrowers obtaining additional loans. By 1958, the data in this table include all outstanding loan balances in cases where borrowers obtained additional financing.

[3] Estimates based on reports from counties including a substantial sample of farms in the United States. Includes purchase-money mortgages and sales contracts to the extent they were recorded.

[4] Includes farm-mortgage loans made by the Farmers Home Administration, by joint-stock land banks prior to 1934, and by miscellaneous lenders.

[5] Estimates of total number of farm mortgages recorded are not available prior to 1934.

Farm Credit Administration. Prepared in cooperation with the 12 Federal land banks. Data for 1919–28 in *Agricultural Statistics 1957*, table 712.

**Table 720.—Farm mortgages: Loans made or recorded, grouped by principal lenders, by geographic divisions, 1966 [1]**

| Geographic division | Federal land banks [2] | Mortgages recorded [3] | | | | Total | |
|---|---|---|---|---|---|---|---|
| | | Individuals | Banks | Insurance companies | Miscellaneous [4] | Amount | Number of loans and mortgages |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *Number* |
| New England | 12,129 | 9,106 | 11,273 | 264 | 17,720 | 50,492 | 2,950 |
| Middle Atlantic | 42,552 | 39,883 | 100,380 | 5,859 | 28,453 | 217,127 | 10,532 |
| East North Central | 256,554 | 72,975 | 239,728 | 132,379 | 183,250 | 884,886 | 44,687 |
| West North Central | 322,982 | 202,137 | 143,897 | 247,893 | 150,921 | 1,067,830 | 55,640 |
| South Atlantic | 159,572 | 113,404 | 156,035 | 42,261 | 231,370 | 702,642 | 53,925 |
| East South Central | 114,010 | 67,421 | 137,260 | 87,321 | 208,340 | 614,352 | 45,406 |
| West South Central | 159,674 | 152,263 | 125,976 | 185,737 | 152,572 | 776,222 | 35,231 |
| Mountain | 148,925 | 76,316 | 49,501 | 113,635 | 106,906 | 495,283 | 12,755 |
| Pacific | 128,212 | 201,377 | 91,942 | 93,992 | 116,986 | 632,509 | 16,832 |
| United States [1] | 1,344,610 | 934,882 | 1,055,992 | 909,341 | 1,196,518 | 5,441,343 | 277,958 |

[1] Excludes Alaska, Hawaii, Puerto Rico, and U.S. possessions.
[2] Loans on regular mortgages including purchase-money mortgages and sales contracts. Includes outstanding balances where borrowers obtained additional loans.
[3] Includes purchase-money mortgages and sales contracts to the extent they were recorded.
[4] Includes Farmers Home Administration, and miscellaneous lenders.

Farm Credit Administration. Prepared in cooperation with the 12 Federal land banks.

FOOTNOTES FOR TABLE 721

[1] Includes mortgages in process of foreclosure.
[2] Includes United States legal reserve companies only. Includes regular mortgages and purchase-money mortgages.
[3] Preliminary.
[4] Includes direct farm-ownership loans, direct soil and water conservation loans to individuals, and rural-housing loans to farmers. Also includes direct farm-ownership loans made from State Corporation trust funds.
[5] Includes loans held by all operating commercial, savings, and private banks, individuals, and miscellaneous lenders. State estimates are approximate and should be used only as general indicators of the amount of mortgage debt held by this group. See table 726 for State data held by all operating banks (classified by location of bank rather than by location of security).
[6] Includes District of Columbia.

Economic Research Service.

**Table 721.—Farm-mortgage loans: Amount held by selected lender groups, by States, Jan. 1, 1966 and 1967**

| State and region | Federal land banks [1] | | Life insurance companies [2] | | Farmers Home Administration [4] | | All others [5] | |
|---|---|---|---|---|---|---|---|---|
| | 1966 | 1967 | 1966 | 1967 [3] | 1966 | 1967 | 1966 | 1967 [3] |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 3,894 | 4,335 | 286 | 188 | 8,219 | 7,584 | 31,160 | 32,141 |
| New Hampshire | 2,593 | 2,849 | 11 | 10 | 706 | 668 | 17,987 | 18,603 |
| Vermont | 11,582 | 13,021 | 1,365 | 1,071 | 1,646 | 1,510 | 40,648 | 40,509 |
| Massachusetts | 8,979 | 9,977 | 277 | 224 | 691 | 634 | 32,094 | 33,299 |
| Rhode Island | 1,982 | 1,820 | 3 | 0 | 67 | 67 | 2,355 | 2,160 |
| Connecticut | 13,499 | 15,490 | 1,113 | 1,105 | 321 | 277 | 26,757 | 27,714 |
| New York | 77,925 | 87,692 | 11,670 | 11,090 | 7,110 | 6,678 | 292,659 | 333,232 |
| New Jersey | 17,752 | 21,708 | 8,307 | 8,268 | 2,456 | 2,198 | 50,394 | 52,770 |
| Pennsylvania | 43,350 | 50,068 | 13,014 | 14,705 | 7,769 | 7,185 | 305,174 | 324,186 |
| Delaware | 5,587 | 6,953 | 865 | 1,230 | 392 | 358 | 22,063 | 23,336 |
| Maryland [6] | 25,777 | 35,332 | 7,978 | 7,606 | 2,275 | 1,933 | 130,083 | 147,645 |
| Northeast | 212,920 | 249,245 | 44,889 | 45,497 | 31,652 | 29,092 | 951,374 | 1,035,586 |
| Michigan | 143,765 | 162,289 | 39,891 | 42,635 | 9,748 | 8,942 | 379,680 | 427,869 |
| Wisconsin | 98,981 | 109,731 | 52,101 | 57,434 | 19,282 | 18,004 | 506,725 | 546,212 |
| Minnesota | 198,731 | 225,461 | 205,115 | 215,771 | 17,631 | 16,537 | 503,683 | 544,552 |
| Lake States | 441,477 | 497,481 | 297,107 | 315,840 | 46,661 | 43,483 | 1,390,088 | 1,518,633 |
| Ohio | 144,639 | 170,193 | 118,094 | 122,293 | 8,446 | 7,763 | 402,165 | 441,897 |
| Indiana | 159,095 | 194,459 | 192,051 | 200,119 | 9,027 | 8,354 | 389,086 | 440,449 |
| Illinois | 222,771 | 257,077 | 306,385 | 330,835 | 10,683 | 9,938 | 431,053 | 464,495 |
| Iowa | 245,782 | 281,348 | 443,126 | 470,544 | 20,333 | 19,004 | 427,145 | 464,936 |
| Missouri | 114,786 | 140,680 | 201,609 | 213,033 | 28,777 | 26,751 | 400,836 | 442,281 |
| Corn Belt | 887,073 | 1,043,757 | 1,261,265 | 1,336,824 | 77,266 | 71,810 | 2,050,285 | 2,254,058 |
| North Dakota | 99,504 | 113,777 | 22,160 | 25,296 | 21,056 | 19,394 | 237,151 | 259,690 |
| South Dakota | 126,147 | 140,153 | 78,981 | 83,653 | 17,661 | 16,671 | 133,615 | 146,465 |
| Nebraska | 157,680 | 179,721 | 196,583 | 214,585 | 13,210 | 12,662 | 174,031 | 189,178 |
| Kansas | 147,202 | 172,222 | 183,283 | 201,601 | 12,516 | 11,859 | 206,710 | 227,890 |
| Northern Plains | 530,533 | 605,873 | 481,007 | 525,135 | 64,443 | 60,586 | 751,507 | 823,223 |
| Virginia | 50,720 | 63,256 | 42,361 | 48,292 | 8,385 | 8,154 | 181,975 | 187,408 |
| West Virginia | 10,223 | 10,919 | 1,626 | 1,533 | 5,794 | 5,272 | 48,302 | 50,880 |
| North Carolina | 98,890 | 113,774 | 48,146 | 48,823 | 28,440 | 26,443 | 231,751 | 244,091 |
| Kentucky | 77,673 | 95,828 | 68,339 | 73,034 | 16,490 | 15,380 | 196,363 | 214,056 |
| Tennessee | 81,384 | 98,263 | 31,419 | 33,135 | 28,309 | 25,890 | 231,970 | 257,613 |
| Appalachian | 318,890 | 382,040 | 191,891 | 204,817 | 87,418 | 81,139 | 890,361 | 954,048 |
| South Carolina | 50,746 | 59,063 | 23,893 | 27,556 | 17,983 | 16,842 | 77,124 | 85,473 |
| Georgia | 111,767 | 136,906 | 48,769 | 51,429 | 27,352 | 24,721 | 170,822 | 197,701 |
| Florida | 63,470 | 78,658 | 164,854 | 180,844 | 14,642 | 13,460 | 355,048 | 386,642 |
| Alabama | 83,154 | 91,932 | 32,894 | 35,410 | 34,309 | 32,131 | 115,720 | 134,091 |
| Southeast | 309,137 | 366,559 | 270,410 | 295,239 | 94,286 | 87,154 | 718,714 | 803,907 |
| Mississippi | 72,100 | 85,164 | 149,245 | 165,862 | 36,730 | 33,406 | 129,950 | 145,809 |
| Arkansas | 60,157 | 74,522 | 202,303 | 222,686 | 19,498 | 17,565 | 143,105 | 164,950 |
| Louisiana | 68,407 | 77,468 | 71,838 | 104,146 | 13,642 | 12,396 | 142,609 | 170,242 |
| Delta States | 200,664 | 237,154 | 423,386 | 492,694 | 69,870 | 63,367 | 415,664 | 481,001 |
| Oklahoma | 73,375 | 86,575 | 148,274 | 157,148 | 20,129 | 18,384 | 230,066 | 252,195 |
| Texas | 375,476 | 412,100 | 523,261 | 560,779 | 34,097 | 31,903 | 666,036 | 716,970 |
| Southern Plains | 448,851 | 498,675 | 671,535 | 717,927 | 54,226 | 50,287 | 896,102 | 969,165 |
| Montana | 114,088 | 130,120 | 81,799 | 94,005 | 9,479 | 8,852 | 172,261 | 194,451 |
| Idaho | 113,876 | 126,930 | 103,743 | 110,122 | 18,938 | 17,826 | 151,546 | 162,500 |
| Wyoming | 40,291 | 45,754 | 50,219 | 55,296 | 5,406 | 5,013 | 77,177 | 85,470 |
| Colorado | 95,087 | 117,037 | 124,385 | 136,304 | 9,681 | 9,375 | 221,464 | 246,777 |
| New Mexico | 35,791 | 46,180 | 75,013 | 77,723 | 3,883 | 3,513 | 107,246 | 118,787 |
| Arizona | 26,555 | 32,390 | 91,441 | 102,274 | 1,973 | 1,742 | 107,563 | 123,018 |
| Utah | 27,964 | 32,434 | 13,473 | 15,007 | 10,906 | 10,034 | 83,803 | 90,564 |
| Nevada | 10,089 | 12,652 | 32,267 | 33,928 | 1,069 | 1,146 | 29,148 | 32,652 |
| Mountain | 463,741 | 543,497 | 572,340 | 624,659 | 61,335 | 57,501 | 950,208 | 1,054,219 |
| Washington | 76,090 | 85,220 | 94,966 | 106,623 | 23,308 | 21,737 | 328,742 | 358,620 |
| Oregon | 70,740 | 80,567 | 80,274 | 88,235 | 8,209 | 7,676 | 301,331 | 330,042 |
| California | 273,905 | 318,026 | 409,900 | 463,554 | 8,435 | 7,757 | 1,864,227 | 2,003,621 |
| Pacific | 420,735 | 483,813 | 585,140 | 658,412 | 39,952 | 37,170 | 2,494,300 | 2,692,283 |
| Alaska | 926 | 1,023 | 0 | 0 | 1,236 | 1,198 | 529 | 503 |
| Hawaii | 5,280 | 5,405 | 2,707 | 2,672 | 2,802 | 2,639 | 4,703 | 4,743 |
| United States | 4,240,227 | 4,914,522 | 4,801,677 | 5,219,716 | 631,147 | 585,426 | 11,513,835 | 12,591,369 |

See footnotes on page 601.

**Table 722.—Farm-mortgage debt: Total outstanding by farming regions,[1] Jan. 1, 1939–67 [2]**

| Year | Northeast | Lake States | Corn Belt | Northern Plains | Appalachian | Southeast |
|---|---|---|---|---|---|---|
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1939 | 592,524 | 921,838 | 1,857,051 | 934,074 | 385,570 | 248,212 |
| 1940 | 577,286 | 907,234 | 1,829,261 | 863,010 | 386,206 | 247,945 |
| 1941 | 563,590 | 902,547 | 1,804,035 | 824,442 | 390,670 | 251,435 |
| 1942 | 549,168 | 886,280 | 1,780,175 | 798,425 | 385,177 | 255,895 |
| 1943 | 522,066 | 834,605 | 1,659,431 | 744,916 | 354,757 | 242,394 |
| 1944 | 484,643 | 762,151 | 1,488,346 | 656,449 | 325,039 | 224,445 |
| 1945 | 455,778 | 711,701 | 1,337,346 | 573,931 | 301,352 | 200,811 |
| 1946 | 449,473 | 671,863 | 1,247,672 | 515,755 | 302,866 | 203,877 |
| 1947 | 492,433 | 666,049 | 1,218,074 | 481,360 | 332,157 | 227,555 |
| 1948 | 529,357 | 674,379 | 1,200,449 | 445,706 | 357,944 | 247,482 |
| 1949 | 556,679 | 686,797 | 1,232,282 | 434,977 | 375,416 | 263,586 |
| 1950 | 578,399 | 715,347 | 1,295,792 | 459,875 | 379,453 | 271,290 |
| 1951 | 601,093 | 774,751 | 1,412,301 | 502,103 | 429,254 | 312,451 |
| 1952 | 631,514 | 831,824 | 1,531,501 | 544,065 | 477,313 | 355,039 |
| 1953 | 672,103 | 891,129 | 1,632,760 | 584,923 | 521,331 | 396,816 |
| 1954 | 706,613 | 936,008 | 1,701,804 | 630,878 | 558,763 | 425,649 |
| 1955 | 741,941 | 985,657 | 1,797,692 | 673,279 | 598,123 | 459,467 |
| 1956 | 771,551 | 1,063,168 | 1,966,841 | 757,197 | 643,034 | 506,432 |
| 1957 | 801,226 | 1,141,468 | 2,153,010 | 854,833 | 683,704 | 556,522 |
| 1958 | 816,622 | 1,189,166 | 2,286,188 | 917,673 | 728,224 | 587,517 |
| 1959 | 846,139 | 1,251,857 | 2,437,334 | 951,711 | 783,703 | 648,208 |
| 1960 | 875,634 | 1,353,754 | 2,672,882 | 1,014,107 | 855,060 | 714,956 |
| 1961 | 904,486 | 1,423,016 | 2,836,334 | 1,075,540 | 912,847 | 760,738 |
| 1962 | 941,750 | 1,527,437 | 3,011,645 | 1,181,202 | 997,969 | 861,297 |
| 1963 | 989,683 | 1,639,005 | 3,226,486 | 1,300,149 | 1,079,710 | 977,215 |
| 1964 | 1,057,424 | 1,794,348 | 3,489,896 | 1,436,250 | 1,193,653 | 1,111,677 |
| 1965 | 1,171,653 | 1,972,348 | 3,828,754 | 1,629,935 | 1,330,106 | 1,270,909 |
| 1966 | 1,240,835 | 2,175,333 | 4,275,889 | 1,827,490 | 1,488,560 | 1,392,547 |
| 1967 [3] | 1,359,420 | 2,375,437 | 4,706,449 | 2,014,817 | 1,622,044 | 1,552,859 |

| Year | Delta States | Southern Plains | Mountain | Pacific | United States |
|---|---|---|---|---|---|
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1939 | 223,229 | 615,516 | 376,423 | 624,881 | 6,779,318 |
| 1940 | 227,979 | 585,425 | 357,190 | 604,863 | 6,586,399 |
| 1941 | 232,196 | 579,857 | 353,808 | 590,947 | 6,493,527 |
| 1942 | 232,950 | 575,975 | 343,773 | 568,262 | 6,376,080 |
| 1943 | 220,578 | 536,108 | 313,430 | 528,173 | 5,956,458 |
| 1944 | 206,318 | 485,321 | 279,014 | 483,945 | 5,395,671 |
| 1945 | 195,509 | 440,138 | 262,291 | 462,058 | 4,940,915 |
| 1946 | 200,090 | 421,713 | 265,629 | 481,526 | 4,760,464 |
| 1947 | 214,734 | 433,581 | 296,317 | 534,710 | 4,896,970 |
| 1948 | 224,210 | 456,268 | 340,612 | 587,838 | 5,064,245 |
| 1949 | 230,172 | 483,639 | 382,467 | 642,316 | 5,288,331 |
| 1950 | 238,748 | 517,471 | 424,502 | 698,401 | 5,579,278 |
| 1951 | 266,137 | 567,430 | 485,950 | 760,816 | 6,112,286 |
| 1952 | 290,269 | 612,147 | 539,427 | 849,228 | 6,662,327 |
| 1953 | 324,870 | 686,134 | 596,181 | 934,690 | 7,240,937 |
| 1954 | 352,553 | 750,410 | 662,752 | 1,014,501 | 7,739,931 |
| 1955 | 381,759 | 802,095 | 733,167 | 1,072,098 | 8,245,278 |
| 1956 | 417,652 | 883,548 | 804,769 | 1,197,824 | 9,012,016 |
| 1957 | 450,574 | 959,740 | 898,137 | 1,322,311 | 9,821,525 |
| 1958 | 484,027 | 1,008,696 | 951,844 | 1,412,518 | 10,382,475 |
| 1959 | 529,495 | 1,062,824 | 1,009,785 | 1,570,334 | 11,091,390 |
| 1960 | 570,002 | 1,132,282 | 1,092,854 | 1,792,049 | 12,073,580 |
| 1961 | 606,611 | 1,192,837 | 1,170,043 | 1,929,758 | 12,812,210 |
| 1962 | 674,286 | 1,267,621 | 1,300,257 | 2,127,411 | 13,890,875 |
| 1963 | 739,468 | 1,400,344 | 1,415,914 | 2,391,869 | 15,159,843 |
| 1964 | 836,816 | 1,595,785 | 1,590,858 | 2,685,743 | 16,792,450 |
| 1965 | 964,001 | 1,848,465 | 1,815,332 | 3,048,648 | 18,880,151 |
| 1966 | 1,109,584 | 2,070,714 | 2,047,624 | 3,540,127 | 21,168,703 |
| 1967 [3] | 1,274,216 | 2,236,054 | 2,279,876 | 3,871,678 | 23,292,850 |

[1] For States included in regions, see table 724.
[2] Excludes Alaska and Hawaii.
[3] Preliminary.

Economic Research Service. Data for 1929–38 in *Agricultural Statistics, 1962*, table 722.

**Table 723.—Agricultural loans not secured by farm real estate: Amounts outstanding Jan. 1 and loans made during the year, by specified lenders, United States, 1939–67** [1]

OUTSTANDING JAN. 1

| Year | All operating banks [2] | Banks and associations supervised by Farm credit administration | | | | Farmers Home Administration | | | | Rural Electrification Administration [8] | | | | Commodity Credit Corporation [12] | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Production credit associations [3 4] | Federal intermediate credit banks | | Banks for cooperatives [5] | To individuals | | | Loans to cooperatives and defense relocation corporations | Loans to cooperatives | | Loans to others | | Loans to farmers held by CCC | Loans to cooperatives held by CCC |
| | | | Loans to and discounts for other financing institutions [3] | Loans to cooperative associations [3] | | Operating and emergency crop and feed loans [6] | Emergency loans | Economic opportunity loans [7] | | Electric [9] | Telephone | Electric [10] | Telephone [11] | | |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1939 | 1,109,489 | 146,825 | 32,612 | 920 | 87,193 | 340,100 | 11,080 | ..... | 4,023 | 79,350 | ..... | 8,779 | ..... | 308,950 | 49,499 |
| 1940 | 1,134,573 | 153,425 | 32,416 | 1,835 | 75,843 | 409,996 | 8,005 | ..... | 6,721 | 169,122 | ..... | 14,121 | ..... | 208,193 | 26,845 |
| 1941 | 1,326,120 | 170,686 | 33,116 | 1,490 | 74,405 | 454,142 | 5,855 | ..... | 9,974 | 232,086 | ..... | 17,143 | ..... | 252,287 | 27,931 |
| 1942 | 1,497,205 | 185,611 | 37,939 | 2,152 | 112,692 | 480,171 | 5,531 | ..... | 19,910 | 304,807 | ..... | 17,702 | ..... | 133,018 | 14,369 |
| 1943 | 1,490,908 | 182,658 | 38,182 | 2,000 | 144,354 | 521,811 | 3,991 | ..... | 28,265 | 327,738 | ..... | 17,496 | ..... | 104,366 | 10,325 |
| 1944 | 1,328,480 | 196,637 | 34,137 | 2,000 | 235,068 | 487,047 | 32,751 | ..... | 28,585 | 330,944 | ..... | 15,599 | ..... | 93,104 | 3,655 |
| 1945 | 1,377,405 | 188,306 | 29,966 | 700 | 212,472 | 438,976 | 13,618 | ..... | 24,829 | 345,281 | ..... | 15,143 | ..... | 146,670 | 1,552 |
| 1946 | 1,177,042 | 194,788 | 26,487 | 2,042 | 157,100 | 405,846 | 7,388 | ..... | 16,936 | 390,744 | ..... | 16,383 | ..... | 98,904 | 737 |
| 1947 | 1,333,048 | 230,025 | 31,701 | 4,151 | 177,961 | 396,460 | 3,695 | ..... | 11,902 | 509,217 | ..... | 18,187 | ..... | 7,246 | 645 |
| 1948 | 1,660,930 | 289,077 | 37,916 | 4,000 | 273,285 | 367,934 | 2,634 | ..... | 9,951 | 709,025 | ..... | 24,764 | ..... | 2,493 | 174,711 |
| 1949 | 2,861,174 | 366,822 | 55,750 | 4,709 | 303,997 | 339,125 | 3,073 | ..... | 8,619 | 962,889 | ..... | 35,428 | ..... | 235,215 | 349,346 |
| 1950 | 3,052,339 | 387,454 | 50,825 | 2,400 | 300,885 | 333,900 | 12,771 | ..... | 8,337 | 1,250,938 | ..... | 48,748 | ..... | 717,429 | 221,824 |
| 1951 | 2,906,115 | 450,673 | 62,073 | 3,233 | 343,969 | 306,811 | 22,544 | ..... | 8,123 | 1,480,580 | ..... | 59,389 | 45 | 429,534 | 126,714 |
| 1952 | 3,409,878 | 561,371 | 77,841 | 4,000 | 421,518 | 283,945 | 20,110 | ..... | 7,964 | 1,664,719 | 1,128 | 70,438 | 1,474 | 298,316 | 202,748 |
| 1953 | 3,920,621 | 599,295 | 82,931 | 2,000 | 416,879 | 308,973 | 28,739 | ..... | 7,875 | 1,811,403 | 10,105 | 82,179 | 7,629 | 458,277 | 316,177 |
| 1954 | 4,489,965 | 541,786 | 63,557 | 500 | 370,042 | 324,846 | 50,792 | ..... | 8,428 | 1,943,137 | 25,313 | 94,212 | 18,295 | 662,611 | 142,963 |
| 1955 | 4,659,703 | 576,997 | 58,276 | 2,200 | 359,536 | 346,672 | 70,532 | ..... | 9,563 | 2,024,585 | 47,706 | 104,678 | 30,243 | 474,755 | 143,706 |
| 1956 | 4,477,049 | 644,449 | 61,907 | 3,000 | 363,040 | 332,936 | 72,748 | ..... | 10,529 | 2,090,144 | 74,389 | 113,151 | 48,668 | 699,969 | 856,915 |
| 1957 | 4,101,921 | 699,283 | 60,007 | 0 | 450,994 | 348,911 | 81,776 | ..... | 8,695 | 2,154,000 | 103,819 | 122,309 | 80,246 | 740,182 | 804,347 |
| 1958 | 4,046,846 | 885,918 | 67,192 | 0 | 447,278 | 356,487 | 79,203 | ..... | 9,891 | 2,237,665 | 132,961 | 148,728 | 126,717 | 773,159 | 683,060 |
| 1959 | 4,910,046 | 1,114,694 | 83,722 | 0 | 500,719 | 345,554 | 60,071 | ..... | 9,886 | 2,320,247 | 157,901 | 158,969 | 186,490 | 1,724,069 | 756,487 |
| 1960 | 5,013,851 | 1,361,198 | 89,576 | 0 | 613,639 | 349,551 | 47,017 | ..... | 10,149 | 2,426,103 | 180,321 | 162,685 | 255,345 | 965,261 | 557,951 |
| 1961 | 5,670,538 | 1,479,805 | 88,446 | 0 | 639,890 | 379,504 | 38,927 | ..... | 12,470 | 2,506,575 | 207,575 | 161,307 | 323,258 | 703,452 | 462,894 |
| 1962 | 6,242,966 | 1,640,219 | 98,784 | 0 | 687,991 | 448,732 | 45,981 | ..... | 14,954 | 2,575,426 | 230,018 | 164,110 | 394,746 | 931,635 | 606,051 |
| 1963 | 7,091,224 | 1,838,977 | 109,667 | 0 | 723,703 | 501,352 | 53,072 | ..... | 20,051 | 2,641,486 | 247,037 | 161,011 | 452,612 | 935,153 | 743,308 |
| 1964 | 7,462,483 | 2,105,490 | 125,681 | 0 | 830,795 | 539,390 | 52,610 | ..... | 33,723 | 2,732,872 | 259,967 | 178,299 | 504,773 | 1,105,332 | 1,031,598 |
| 1965 | 7,491,354 | 2,277,510 | 124,707 | 0 | 944,015 | 586,144 | 55,971 | ..... | 48,416 | 2,835,355 | 281,149 | 175,470 | 544,796 | 1,026,445 | 1,280,538 |
| 1966 | 8,200,868 | 2,578,929 | 139,520 | 0 | 1,042,026 | 627,056 | 64,135 | 23,703 | 75,642 | 2,983,122 | 305,152 | 190,889 | 581,044 | 842,066 | 1,204,053 |
| 1967 | 8,533,489 | 3,015,639 | 156,930 | 0 | 1,277,067 | 624,897 | 70,373 | 39,884 | 112,023 | 3,122,230 | 328,275 | 188,532 | 619,126 | 1,154,100 | 928,157 |

MADE DURING YEAR

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1939 | 319,401 | 85,382 | 4,156 | 82,704 | 123,258 | 4,664 | | 2,803 | 90,137 | | 5,617 | | | |
| 1940 | 347,145 | 87,314 | 4,593 | 100,455 | 110,656 | 4,804 | | 3,226 | 65,472 | | 3,765 | | | |
| 1941 | 414,815 | 100,617 | 5,651 | 179,958 | 120,098 | 6,759 | | 10,391 | 75,301 | | 3,396 | | | |
| 1942 | 474,049 | 106,881 | 9,397 | 250,847 | 180,794 | 7,759 | | 8,998 | 31,381 | | 894 | | | |
| 1943 | 497,178 | 91,790 | 5,000 | 398,141 | 139,955 | 73,961 | | 2,581 | 13,607 | | 435 | | | |
| 1944 | 485,750 | 79,266 | 3,402 | 362,553 | 79,516 | 17,038 | | 244 | 27,607 | | 853 | | | |
| 1945 | 509,579 | 73,039 | 4,032 | 329,980 | 86,840 | 9,913 | | 236 | 55,164 | | 1,844 | | | |
| 1946 | 607,482 | 84,892 | 11,579 | 394,246 | 122,300 | 1,933 | | 161 | 129,018 | | 3,159 | | | |
| 1947 | 747,967 | 107,545 | 14,128 | 524,204 | 92,814 | 77 | | 101 | 217,921 | | 7,428 | | | |
| 1948 | 915,812 | 158,777 | 13,639 | 491,625 | 83,698 | 1,084 | | 211 | 272,337 | | 11,811 | | | |
| 1949 | 946,440 | 154,635 | 9,900 | 379,851 | 96,478 | 10,814 | | 468 | 312,004 | | 14,502 | | | |
| 1950 | 1,065,745 | 169,455 | 9,044 | 399,279 | 93,063 | 30,081 | | 552 | 259,508 | | 12,003 | 45 | | |
| 1951 | 1,310,034 | 216,394 | 15,176 | 565,180 | 110,457 | 20,819 | | 744 | 224,126 | 1,128 | 13,002 | 1,444 | | |
| 1952 | 1,330,320 | 212,147 | 8,000 | 525,013 | 134,449 | 38,006 | | 1,062 | 199,382 | 8,978 | 8,882 | 6,156 | | |
| 1953 | 1,213,786 | 175,505 | 4,000 | 493,397 | 126,349 | 61,341 | | 1,427 | 181,619 | 15,269 | 14,795 | 10,732 | | |
| 1954 | 1,259,176 | 153,253 | 4,200 | 478,434 | 140,378 | 88,527 | | 1,423 | 150,303 | 23,358 | 10,193 | 12,044 | | |
| 1955 | 1,373,081 | 153,820 | 11,096 | 517,458 | 120,182 | 83,227 | | 1,360 | 140,447 | 27,216 | 9,486 | 18,722 | | |
| 1956 | 1,476,342 | 150,276 | 12,167 | 602,969 | 162,886 | 87,753 | | 721 | 145,072 | 30,142 | 10,166 | 32,366 | | |
| 1957 | 1,718,436 | 169,198 | 0 | 529,601 | 172,809 | 63,323 | | 1,496 | 166,830 | 30,639 | 31,672 | 47,617 | | |
| 1958 | 2,190,733 | 215,263 | 0 | 543,448 | 178,692 | 60,639 | | 1,069 | 177,727 | 28,889 | 15,522 | 59,966 | | |
| 1959 | 2,501,721 | 219,653 | 0 | 683,262 | 184,228 | 34,034 | | 779 | 197,231 | 25,905 | 8,978 | 71,810 | | |
| 1960 | 2,594,242 | 222,215 | 0 | 668,869 | 213,576 | 22,632 | | 2,840 | 174,240 | 31,632 | 4,709 | 72,434 | | |
| 1961 | 2,853,128 | 234,002 | 0 | 784,401 | 267,342 | 35,321 | | 3,014 | 169,894 | 27,807 | 6,013 | 77,572 | | |
| 1962 | 3,196,708 | 263,547 | 0 | 904,645 | 268,876 | 61,606 | | 6,273 | 196,486 | 23,020 | 7,783 | 66,172 | | |
| 1963 | 3,528,123 | 278,265 | 0 | 999,208 | 270,505 | 62,488 | | 14,619 | 221,850 | 21,657 | 24,596 | 61,490 | | |
| 1964 | 3,688,620 | 268,556 | 0 | 1,145,717 | 292,928 | 53,466 | | 15,977 | 239,555 | 29,372 | 8,789 | 52,570 | | |
| 1965 | 4,117,598 | 266,431 | 0 | 1,296,753 | 309,619 | 77,484 | 25,423 | 28,873 | 278,625 | 32,221 | 22,840 | 51,827 | | |
| 1966 | 4,784,533 | 345,822 | 0 | 1,647,877 | 281,652 | 104,713 | 21,530 | 38,461 | 248,989 | 31,996 | 7,609 | 54,759 | | |

[1] 48 States only. Real estate mortgages or deeds of trust are taken as supplemental security for some of these loans.

[2] Includes loans to individuals guaranteed by the Commodity Credit Corporation and certificates of interest in pool of growers' notes, Jan. 1, 1939–66. After Jan. 1, 1966, data exclude CCC guaranteed loans and pooled certificates of interest of growers.

[3] Loans "made" include renewals.

[4] Excludes loans guaranteed by CCC, and loans held by associations in liquidation.

[5] Excludes loans secured by CCC documents.

[6] For separate data on operating loans and emergency crop and feed loans, 1949–65, see *Agricultural Statistics, 1965*, table 722.

[7] Economic opportunity loans are made to farm and non-farm rural residents. Through June 30, 1966 approximately 59 percent of the economic opportunity loans in the 48 States were made to farmers.

[8] Loans "outstanding" are cumulative net advances minus principal repayments; loans "made" are net advances to borrowers.

[9] Approximately ¾ of the individuals served by these cooperatives are farmers.

[10] Principally loans to public bodies and to power companies.

[11] Loans to commercial telephone companies.

[12] Includes direct loans made and held by CCC. Excludes pooled loans against which certificates of interest were issued and also loans guaranteed by CCC held by other lending agencies.

Economic Research Service. Data for 1934–38 in *Agricultural Statistics, 1967*, table 717.

**Table 724.—Farm-mortgage loans: Total amount outstanding, by States, Jan. 1, 1955, 1960, 1965–67**

| State and region | 1955 | 1960 | 1965 | 1966 | 1967 [1] |
|---|---|---|---|---|---|
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 27,198 | 38,499 | 42,975 | 43,559 | 44,248 |
| New Hampshire | 19,080 | 20,477 | 20,983 | 21,297 | 22,130 |
| Vermont | 42,147 | 44,581 | 52,993 | 55,241 | 56,102 |
| Massachusetts | 44,869 | 44,565 | 39,612 | 42,041 | 44,134 |
| Rhode Island | 5,837 | 5,163 | 4,599 | 4,407 | 4,047 |
| Connecticut | 34,217 | 39,231 | 40,047 | 41,690 | 44,586 |
| New York | 224,442 | 256,797 | 379,304 | 389,364 | 438,692 |
| New Jersey | 75,742 | 75,792 | 76,397 | 78,909 | 84,944 |
| Pennsylvania | 179,057 | 240,947 | 343,472 | 369,307 | 396,144 |
| Delaware | 13,676 | 19,042 | 26,677 | 28,907 | 31,877 |
| Maryland [2] | 75,676 | 90,540 | 144,594 | 166,113 | 192,516 |
| Northeast | 741,941 | 875,634 | 1,117,653 | 1,240,835 | 1,359,420 |
| Michigan | 214,937 | 324,387 | 512,797 | 573,084 | 641,735 |
| Wisconsin | 360,217 | 425,361 | 607,988 | 677,089 | 731,381 |
| Minnesota | 410,503 | 604,006 | 851,563 | 925,160 | 1,002,321 |
| Lake States | 985,657 | 1,353,754 | 1,972,348 | 2,175,333 | 2,375,437 |
| Ohio | 310,701 | 443,485 | 610,869 | 673,344 | 742,146 |
| Indiana | 282,810 | 445,901 | 658,317 | 749,259 | 843,381 |
| Illinois | 333,836 | 552,239 | 851,746 | 970,892 | 1,062,345 |
| Iowa | 606,929 | 820,108 | 1,050,087 | 1,136,386 | 1,235,832 |
| Missouri | 263,416 | 411,149 | 657,735 | 746,008 | 822,745 |
| Corn Belt | 1,797,692 | 2,672,882 | 3,828,754 | 4,275,889 | 4,706,449 |
| North Dakota | 97,105 | 153,549 | 340,266 | 379,871 | 418,157 |
| South Dakota | 125,417 | 189,982 | 315,847 | 356,404 | 386,942 |
| Nebraska | 230,069 | 3a3,164 | 486,265 | 541,504 | 596,146 |
| Kansas | 220,688 | 327,412 | 487,557 | 549,711 | 613,572 |
| Northern Plains | 673,279 | 1,014,107 | 1,629,935 | 1,827,490 | 2,014,817 |
| Virginia | 126,853 | 162,861 | 239,868 | 283,441 | 307,110 |
| West Virginia | 28,365 | 42,780 | 61,094 | 65,945 | 68,604 |
| North Carolina | 170,750 | 247,612 | 371,486 | 407,227 | 433,131 |
| Kentucky | 145,270 | 207,358 | 326,967 | 358,865 | 398,298 |
| Tennessee | 126,885 | 194,449 | 330,691 | 373,082 | 414,901 |
| Appalachian | 598,123 | 855,060 | 1,330,106 | 1,488,560 | 1,622,044 |
| South Carolina | 67,219 | 100,521 | 152,638 | 169,746 | 188,934 |
| Georgia | 152,881 | 195,307 | 314,024 | 358,710 | 410,757 |
| Florida | 124,896 | 257,071 | 558,008 | 598,014 | 659,604 |
| Alabama | 114,471 | 162,057 | 246,239 | 266,077 | 293,564 |
| Southeast | 459,467 | 714,956 | 1,270,909 | 1,392,547 | 1,552,859 |
| Mississippi | 149,581 | 221,845 | 337,740 | 388,025 | 430,241 |
| Arkansas | 137,515 | 205,705 | 374,232 | 425,063 | 479,723 |
| Louisiana | 94,663 | 142,452 | 252,029 | 296,496 | 364,252 |
| Delta States | 381,759 | 570,002 | 964,001 | 1,109,584 | 1,274,216 |
| Oklahoma | 185,285 | 242,273 | 415,806 | 471,844 | 514,302 |
| Texas | 616,810 | 890,009 | 1,432,659 | 1,598,870 | 1,721,752 |
| Southern Plains | 802,095 | 1,132,282 | 1,848,465 | 2,070,714 | 2,236,054 |
| Montana | 119,181 | 179,919 | 323,806 | 377,627 | 427,428 |
| Idaho | 149,071 | 222,187 | 356,196 | 388,103 | 417,378 |
| Wyoming | 621,85 | 96,596 | 159,962 | 173,093 | 191,533 |
| Colorado | 172,648 | 229,929 | 391,072 | 450,617 | 509,493 |
| New Mexico | 83,640 | 118,532 | 192,220 | 221,933 | 246,203 |
| Arizona | 61,760 | 118,640 | 196,418 | 227,532 | 259,424 |
| Utah | 65,429 | 97,694 | 128,669 | 136,146 | 148,039 |
| Nevada | 19,253 | 29,357 | 66,989 | 72,573 | 80,378 |
| Mountain | 733,167 | 1,092,854 | 1,815,332 | 2,047,624 | 2,279,876 |
| Washington | 184,357 | 287,628 | 468,696 | 523,106 | 572,200 |
| Oregon | 189,699 | 258,528 | 419,369 | 460,554 | 506,520 |
| California | 698,042 | 1,245,893 | 2,160,583 | 2,556,467 | 2,792,958 |
| Pacific | 1,072,098 | 1,792,049 | 3,048,648 | 3,540,127 | 3,871,678 |
| Alaska | ---------- | 991 | 2,535 | 2,691 | 2,724 |
| Hawaii | ---------- | 7,838 | 11,554 | 15,492 | 15,459 |
| United States | 8,245,278 | 12,082,409 | 18,894,240 | 21,186,886 | 23,311,033 |

[1] Preliminary. [2] Includes District of Columbia.

Economic Research Service.

**Table 725.—Non-real-estate loans to farmers: Amounts held by banks and by all principal lending institutions, United States, Jan. 1, 1929–67** [1]

| Year | Banks [2] | Principal lending institutions [3] | | Year | Banks [2] | Principal lending institutions [3] | |
|---|---|---|---|---|---|---|---|
| | | Excluding loans held and guaranteed by CCC | Including loans held and guaranteed by CCC [4] | | | Excluding loans held and guaranteed by CCC | Including loans held and guaranteed by CCC [4] |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1929 | 2,596,491 | 2,642,864 | ---------- | 1949 | 1,945,598 | 2,710,368 | 3,862,036 |
| 1930 | 2,490,742 | 2,546,104 | ---------- | 1950 | 2,048,819 | 2,833,769 | 4,557,059 |
| 1931 | 2,190,050 | 2,180,458 | ---------- | 1951 | 2,524,153 | 3,366,254 | 4,182,784 |
| 1932 | 1,649,855 | 1,771,584 | ---------- | 1952 | 3,120,196 | 4,063,463 | 4,659,782 |
| 1933 | 1,272,211 | 1,466,595 | ---------- | 1953 | 3,195,058 | 4,214,996 | 5,408,304 |
| 1934 | 913,204 | 1,209,091 | ---------- | 1954 | 2,762,562 | 3,743,543 | 6,144,425 |
| 1935 | 627,878 | 947,345 | 1,197,516 | 1955 | 2,933,851 | 3,986,328 | 6,219,694 |
| 1936 | 735,257 | 1,153,939 | 1,433,632 | 1956 | 3,308,443 | 4,420,483 | 6,302,730 |
| 1937 | 620,866 | 1,087,499 | 1,292,064 | 1957 | 3,279,911 | 4,469,888 | 6,044,818 |
| 1938 | 682,545 | 1,165,025 | 1,477,549 | 1958 | 3,605,183 | 4,993,983 | 6,219,690 |
| 1939 | 788,716 | 1,319,333 | 1,949,056 | 1959 | 4,160,660 | 5,764,701 | 8,252,901 |
| 1940 | 900,079 | 1,503,820 | 1,949,079 | 1960 [5] | 4,819,340 | 6,667,699 | 7,854,740 |
| 1941 | 983,774 | 1,646,828 | 2,276,290 | 1961 | 4,991,473 | 6,979,236 | 8,297,860 |
| 1942 | 1,073,198 | 1,781,893 | 2,392,047 | 1962 | 5,315,852 | 7,550,936 | 9,313,339 |
| 1943 | 924,236 | 1,670,550 | 2,443,231 | 1963 | 5,979,484 | 8,484,321 | 10,539,343 |
| 1944 | 935,764 | 1,686,082 | 2,275,265 | 1964 | 6,652,171 | 9,477,123 | 11,403,113 |
| 1945 | 948,829 | 1,619,521 | 2,302,213 | 1965 | 6,990,021 | 10,036,151 | 11,579,434 |
| 1946 | 1,033,800 | 1,668,309 | 1,945,302 | 1966 | 7,676,853 | 11,112,322 | 12,520,901 |
| 1947 | 1,289,105 | 1,950,986 | 2,015,860 | 1967 | 8,533,489 | 12,443,516 | ---------- |
| 1948 | 1,592,762 | 2,290,323 | 2,373,862 | | | | |

[1] Real estate mortgages or deeds of trust are taken as supplemental security for some of these loans.
[2] All operating banks. Excludes loans guaranteed by Commodity Credit Corporation.
[3] All operating banks, production credit associations, other financing institutions discounting with the Federal intermediate credit banks, Farmers Home Administration, and CCC.
[4] Includes loans held and guarantees of CCC to individual farmers only. Also includes CCC non-real-estate loans for storage facilities and equipment. Not available after 1966.
[5] Beginning 1960, includes Alaska and Hawaii; 48 States prior to 1960.

Economic Research Service. Data for 1919–28 in *Agricultural Statistics, 1957*, table 718.

**Table 726.—All operating banks: Amount of agricultural loans outstanding, by types, and by States, specified dates, 1965–67** [1]

| State and region | Farm real estate loans [2] | | | | | Personal and collateral loans [3] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1965 | | 1966 | | 1967 | 1965 | | 1966 | | 1967 |
| | Jan. 1 | July 1 | Jan. 1 | July 1 | Jan. 1 | Jan. 1 | July 1 | Jan. 1 | July 1 | Jan. 1 |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 7,834 | 7,477 | 7,831 | 7,750 | 8,443 | 13,57[illegible] | 7,270 | 11,344 | 9,14[illegible] | 13,761 |
| New Hampshire | 6,928 | 7,240 | 6,988 | 6,893 | 7,174 | 5,09[illegible] | 5,290 | 5,29[illegible] | 5,66[illegible] | 5,340 |
| Vermont | 22,260 | 22,715 | 22,810 | 22,828 | 22,384 | 18,43[illegible] | 18,134 | 17,97[illegible] | 18,38[illegible] | 17,066 |
| Massachusetts | 8,577 | 8,740 | 9,095 | 10,115 | 9,155 | 7,88[illegible] | 8,695 | 9,847 | 11,20[illegible] | 11,146 |
| Rhode Island | 1,116 | 972 | 947 | 911 | 867 | 44[illegible] | 326 | 33[illegible] | 28[illegible] | 227 |
| Connecticut | 8,025 | 8,155 | 8,392 | 8,217 | 8,073 | 6,87[illegible] | 5,840 | 6,847 | 5,750 | 6,418 |
| New York | 99,961 | 96,558 | 99,028 | 99,843 | 115,070 | 156,79[illegible] | 148,251 | 150,86[illegible] | 151,964 | 150,865 |
| New Jersey | 18,597 | 19,969 | 20,134 | 19,882 | 20,196 | 16,61[illegible] | 17,181 | 16,35[illegible] | 18,80[illegible] | 16,862 |
| Pennsylvania | 124,70[illegible] | 126,552 | 133,023 | 133,617 | 139,525 | 127,35[illegible] | 132,951 | 136,68[illegible] | 138,57[illegible] | 143,162 |
| Delaware | 14,841 | 15,285 | 15,363 | 15,792 | 15,948 | 6,37[illegible] | 6,243 | 6,355 | 6,824 | 9,157 |
| Maryland | 51,863 | 54,255 | 57,427 | 60,708 | 62,993 | 31,14[illegible] | 33,484 | 35,594 | 33,712 | 35,650 |
| Dist. of Columbia | 714 | 666 | 520 | 577 | 1,050 | 43[illegible] | 151 | 513 | 38[illegible] | 88 |
| Northeast | 365,417 | 368,584 | 381,558 | 387,133 | 410,878 | 391,02[illegible] | 383,816 | 398,005 | 400,701 | 409,742 |
| Michigan | 90,626 | 94,334 | 98,085 | 103,243 | 112,541 | 140,81[illegible] | 154,063 | 148,985 | 160,951 | 162,002 |
| Wisconsin | 129,940 | 135,141 | 142,425 | 147,763 | 152,70[illegible] | 164,78[illegible] | 179,062 | 183,953 | 196,463 | 199,150 |
| Minnesota | 83,116 | 85,823 | 90,949 | 94,044 | 97,395 | 345,51[illegible] | 363,033 | 376,993 | 394,644 | 405,528 |
| Lake States | 303,682 | 315,298 | 331,459 | 345,050 | 362,637 | 651,11[illegible] | 696,158 | 709,931 | 752,058 | 766,680 |
| Ohio | 141,642 | 149,537 | 154,124 | 161,822 | 168,511 | 141,327 | 150,790 | 150,852 | 157,650 | 161,815 |
| Indiana | 102,613 | 112,333 | 120,499 | 130,672 | 138,122 | 177,853 | 200,463 | 206,240 | 219,832 | 230,016 |
| Illinois | 134,047 | 152,509 | 163,886 | 167,185 | 172,162 | 452,001 | 485,540 | 522,803 | 544,788 | 606,334 |
| Iowa | 90,886 | 97,533 | 100,832 | 107,393 | 110,067 | 675,460 | 687,089 | 744,313 | 731,009 | 820,658 |
| Missouri | 116,224 | 126,636 | 134,558 | 141,725 | 148,613 | 277,538 | 293,135 | 287,944 | 319,978 | 319,186 |
| Corn Belt | 585,412 | 638,548 | 673,899 | 708,797 | 737,475 | 1,724,179 | 1,817,017 | 1,912,152 | 1,973,257 | 2,138,009 |

See footnotes at end of table.

**Table 726.—All operating banks; Amount of agricultural loans outstanding, by types, and by States, specified dates, 1965–67 [1]—Continued**

| State and region | Farm real estate loans [2] | | | | | Personal and collateral loans [3] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1965 | | 1966 | | 1967 | 1965 | | 1966 | | 1967 |
| | Jan. 1 | July 1 | Jan. 1 | July 1 | Jan. 1 | Jan. 1 | July 1 | Jan. 1 | July 1 | Jan. 1 |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| North Dakota | 44,670 | 46,207 | 47,008 | 47,092 | 50,383 | 164,645 | 164,168 | 171,153 | 165,210 | 167,803 |
| South Dakota | 13,194 | 14,332 | 15,085 | 15,346 | 17,779 | 222,789 | 231,126 | 242,624 | 248,774 | 257,957 |
| Nebraska | 25,420 | 30,267 | 27,790 | 27,135 | 28,180 | 473,287 | 482,842 | 530,320 | 528,170 | 570,632 |
| Kansas | 58,391 | 60,195 | 62,094 | 65,197 | 66,474 | 438,595 | 449,829 | 505,973 | 488,262 | 517,327 |
| Northern Plains | 141,675 | 151,001 | 151,977 | 154,770 | 162,816 | 1,299,316 | 1,327,965 | 1,450,070 | 1,430,416 | 1,513,719 |
| Virginia | 70,874 | 77,960 | 80,880 | 87,451 | 77,871 | 74,416 | 83,341 | 74,166 | 84,766 | 77,447 |
| West Virginia | 20,871 | 21,765 | 23,098 | 23,388 | 24,660 | 11,535 | 11,897 | 11,760 | 13,449 | 14,622 |
| North Carolina | 60,772 | 64,992 | 67,096 | 72,608 | 68,962 | 65,373 | 109,433 | 71,636 | 118,328 | 79,811 |
| Kentucky | 115,215 | 121,150 | 121,672 | 127,819 | 131,158 | 109,554 | 122,219 | 114,823 | 122,400 | 124,873 |
| Tennessee | 97,981 | 102,990 | 108,335 | 113,761 | 120,120 | 118,171 | 123,333 | 119,533 | 109,957 | 98,222 |
| Appalachian | 365,713 | 388,857 | 401,081 | 425,027 | 422,771 | 379,049 | 450,223 | 391,918 | 448,900 | 394,975 |
| South Carolina | 19,462 | 21,303 | 21,063 | 22,545 | 23,075 | 25,207 | 34,996 | 23,710 | 34,350 | 26,047 |
| Georgia | 83,711 | 95,330 | 97,837 | 108,547 | 114,126 | 85,871 | 98,868 | 96,497 | 89,910 | 76,762 |
| Florida | 52,310 | 57,617 | 61,448 | 60,616 | 62,804 | 70,174 | 62,441 | 70,475 | 73,966 | 83,098 |
| Alabama | 50,652 | 54,899 | 57,495 | 63,825 | 69,851 | 75,626 | 93,215 | 81,150 | 89,118 | 71,892 |
| Southeast | 206,135 | 229,149 | 237,843 | 255,533 | 269,856 | 256,878 | 289,520 | 271,832 | 287,344 | 257,799 |
| Mississippi | 67,138 | 74,498 | 79,536 | 84,242 | 89,910 | 103,036 | 111,385 | 103,475 | 101,609 | 86,054 |
| Arkansas | 68,117 | 72,716 | 76,860 | 83,123 | 90,188 | 137,601 | 156,767 | 140,950 | 144,650 | 117,204 |
| Louisiana | 43,317 | 47,141 | 47,733 | 52,716 | 53,685 | 51,986 | 51,725 | 51,459 | 55,428 | 45,918 |
| Delta States | 178,572 | 194,355 | 204,129 | 220,081 | 233,781 | 292,623 | 319,877 | 295,884 | 301,687 | 249,176 |
| Oklahoma | 52,629 | 57,859 | 60,924 | 64,706 | 67,833 | 211,993 | 228,614 | 234,509 | 236,217 | 238,189 |
| Texas | 114,271 | 115,024 | 117,473 | 121,695 | 126,247 | 604,896 | 648,714 | 669,190 | 641,383 | 617,434 |
| Southern Plains | 166,900 | 172,883 | 178,397 | 186,401 | 194,080 | 816,889 | 877,328 | 903,699 | 877,600 | 855,623 |
| Montana | 10,016 | 11,262 | 10,991 | 11,725 | 11,913 | 140,472 | 155,523 | 153,655 | 169,469 | 160,098 |
| Idaho | 7,297 | 5,615 | 5,410 | 5,330 | 5,341 | 89,247 | 107,691 | 105,767 | 118,966 | 115,499 |
| Wyoming | 6,912 | 6,959 | 7,032 | 6,489 | 7,852 | 66,998 | 75,837 | 70,573 | 77,010 | 70,777 |
| Colorado | 17,697 | 18,678 | 19,095 | 18,243 | 17,967 | 207,834 | 222,061 | 241,703 | 244,980 | 260,513 |
| New Mexico | 6,298 | 6,121 | 6,650 | 7,026 | 7,190 | 51,580 | 61,341 | 63,577 | 70,470 | 63,466 |
| Arizona | 6,767 | 7,440 | 8,108 | 9,538 | 9,623 | 179,222 | 180,330 | 190,268 | 181,032 | 184,949 |
| Utah | 9,568 | 9,856 | 9,222 | 9,825 | 9,468 | 45,869 | 49,154 | 47,309 | 48,379 | 46,639 |
| Nevada | 1,368 | 1,466 | 1,102 | 1,682 | 1,590 | 13,910 | 14,034 | 10,718 | 11,669 | 9,365 |
| Mountain | 65,923 | 67,397 | 67,610 | 69,858 | 70,944 | 795,132 | 865,971 | 883,570 | 921,975 | 911,306 |
| Washington | 25,633 | 26,863 | 28,001 | 30,083 | 29,654 | 132,319 | 155,586 | 143,410 | 164,852 | 144,604 |
| Oregon | 27,773 | 28,713 | 26,118 | 26,289 | 27,361 | 93,441 | 105,678 | 92,502 | 114,424 | 102,817 |
| California | 229,644 | 233,971 | 251,742 | 243,929 | 241,970 | 659,389 | 765,764 | 747,895 | 798,029 | 776,257 |
| Pacific | 283,050 | 289,547 | 305,861 | 300,301 | 298,985 | 885,149 | 1,027,028 | 983,807 | 1,082,305 | 1,023,678 |
| Alaska | 456 | 505 | 529 | 555 | 503 | 725 | 827 | 722 | 731 | 707 |
| Hawaii | 5,600 | 5,170 | 4,703 | 4,751 | 4,743 | 14,780 | 14,548 | 12,436 | 13,204 | 12,075 |
| United States | 2,668,535 | 2,821,294 | 2,939,046 | 3,058,257 | 3,169,469 | 7,506,859 | 8,070,278 | 8,214,026 | 8,490,178 | 8,533,489 |
| Possessions [4] | 22,683 | 23,722 | 23,789 | 23,286 | 21,458 | 15,611 | 23,722 | 12,865 | 12,747 | 14,393 |

[1] Includes loans of national and State commercial, mutual savings, stock savings, and private banks. Loans are classified according to location of bank and, therefore, are not strictly comparable with data for other lenders which are classified according to location of farm.

[2] Includes bank holdings of farm-ownership loans and soil and water loans insured by the Farmers Home Administration.

[3] Data through Jan. 1, 1966 include loans guaranteed by the Commodity Credit Corporation and certificates of interest in pool of CCC loans. As of Jan. 1, 1966, CCC loans held by banks amounted to $536,532,000. Comparable data are not available for July 1, 1966 and later dates.

[4] Mariana Islands, Puerto Rico, Samoa (American), and Virgin Islands.

Economic Research Service. Data from Federal Deposit Insurance Corporation.

**Table 727.—Rural Areas Development: Number of RAD committees and technical action panels, Dec. 31, 1966**

| State or Territory | Rural areas development committees [1] | Technical action panels [2] | State or Territory | Rural areas development committees [3] | Technical action panels [2] |
|---|---|---|---|---|---|
| | *Number* | *Number* | | *Number* | *Number* |
| Alabama | 67 | 67 | Nevada | 8 | 15 |
| Alaska | 17 | 3 | New Hampshire | 10 | 12 |
| Arizona | 3 | 14 | New Jersey | 20 | 10 |
| Arkansas | 73 | 75 | New Mexico | 26 | 31 |
| California | 2 | 46 | New York | 26 | 58 |
| Colorado | 28 | 48 | North Carolina | [3] 91 | 113 |
| Connecticut | 0 | 8 | North Dakota | 40 | 52 |
| Delaware | 2 | 3 | Ohio | 79 | 86 |
| Florida | 22 | 68 | Oklahoma | 77 | 77 |
| Georgia | 159 | 162 | Oregon | 29 | 33 |
| Hawaii | 1 | 5 | Pennsylvania | 40 | 67 |
| Idaho | 31 | 43 | Rhode Island | 0 | 3 |
| Illinois | 56 | 100 | South Carolina | 44 | 46 |
| Indiana | 26 | 93 | South Dakota | 27 | 64 |
| Iowa | 36 | 103 | Tennessee | 84 | 95 |
| Kansas | 104 | 109 | Texas | 231 | 255 |
| Kentucky | 92 | 133 | Utah | 18 | 28 |
| Louisiana | 51 | 64 | Vermont | 13 | 16 |
| Maine | 13 | 16 | Virginia | 73 | 85 |
| Maryland | 10 | 23 | Washington | 24 | 39 |
| Massachusetts | 1 | 13 | West Virginia | 45 | 58 |
| Michigan | 78 | 84 | Wisconsin | 41 | 71 |
| Minnesota | 72 | 80 | Wyoming | [3] 23 | 23 |
| Mississippi | 82 | 82 | Puerto Rico | [4] 0 | 16 |
| Missouri | 38 | 114 | Virgin Islands | 0 | 0 |
| Montana | 30 | 55 | | | |
| Nebraska | 20 | 84 | Total | 2,183 | 3,048 |

[1] Counties with RAD committees as of Feb. 1, 1966.
[2] Includes 110 area panels. A few States use area panels in lieu of or in addition to the county panels.
[3] Includes Indian Reservations.
[4] Organized on an area basis.

Rural Community Development Service.

FOOTNOTES FOR TABLE 729

[1] Includes Puerto Rico. Loans have been made in Alaska and Hawaii by the Federal land banks only.
[2] Includes Federal intermediate credit bank direct loans to cooperative associations; such loans were not made after Dec. 31, 1956.
[3] Includes renewals.
[4] Net total excludes interagency loans.

Farm Credit Administration.

**Table 728.—Farm loans: Number and amount guaranteed or insured by the Veterans Administration, United States, 1944–66**

| Year | Loans | | | Amount of loans | Amount of guaranty or insurance | | |
|---|---|---|---|---|---|---|---|
| | Real estate | Non-real estate | Total | | Real estate | Non-real estate | Total |
| | *Number* | *Number* | *Number* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1944–47 | 20,478 | 17,517 | 37,995 | 144,609 | [1] 51,707 | [1] 16,018 | 67,725 |
| 1948 | 5,290 | 5,118 | 10,408 | 42,004 | 13,704 | 4,857 | 18,561 |
| 1949 | 1,937 | 3,009 | 4,946 | 17,533 | 4,883 | 2,681 | 7,564 |
| 1950 | 2,003 | 3,155 | 5,158 | 19,400 | 5,364 | 2,603 | 7,967 |
| 1951 | 1,487 | 2,143 | 3,630 | 16,020 | 4,287 | 1,644 | 5,931 |
| 1952 | 613 | 1,332 | 1,945 | 7,892 | 1,804 | 811 | 2,615 |
| 1953 | 435 | 1,016 | 1,451 | 6,265 | 1,141 | 500 | 1,641 |
| 1954 | 457 | 967 | 1,424 | 6,464 | 1,380 | 450 | 1,830 |
| 1955 | 718 | 1,148 | 1,866 | 9,804 | 2,332 | 622 | 2,954 |
| 1956 | 401 | 911 | 1,312 | 6,626 | 1,290 | 400 | 1,690 |
| 1957 | 196 | 628 | 824 | 3,750 | 558 | 184 | 742 |
| 1958 | 202 | 51 | 253 | 1,595 | 300 | 48 | 348 |
| 1959 | 114 | 65 | 179 | 1,170 | 290 | 55 | 345 |
| 1960 | 57 | 38 | 95 | 547 | 162 | 20 | 182 |
| 1961 | 44 | 15 | 59 | 395 | 166 | 8 | 174 |
| 1962 | 41 | 14 | 55 | 446 | 206 | 16 | 222 |
| 1963 | 17 | 1 | 18 | 177 | 95 | 1 | 96 |
| 1964 | 21 | 2 | 23 | 287 | 126 | 8 | 134 |
| 1965 | 27 | 0 | 27 | 371 | 164 | 0 | 164 |
| 1966 | 27 | 0 | 27 | 295 | 130 | 0 | 130 |

[1] Distribution of guaranty amounts between real and non-real estate loans partially estimated.

Economic Research Service. Data from the Veterans Administration.

**Table 729.—Farm Credit System: Loans and discounts made, United States, 1929–66** [1]

| Year | Federal land banks | Federal intermediate credit banks' loans to and discounts for— | | Banks for cooperatives | Production credit associations [2] | Net total [4] |
|---|---|---|---|---|---|---|
| | | Production credit associations and banks for cooperatives | Other financing institutions [2] | | | |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1929 | 64,252 | ---------- | 138,255 | ---------- | ---------- | 202,507 |
| 1930 | 47,971 | ---------- | 218,974 | ---------- | ---------- | 266,945 |
| 1931 | 42,015 | ---------- | 267,994 | ---------- | ---------- | 310,009 |
| 1932 | 27,570 | ---------- | 240,823 | ---------- | ---------- | 268,393 |
| 1933 | 151,634 | 27 | 278,647 | 27,144 | 27 | 457,452 |
| 1934 | 730,367 | 110,162 | 295,752 | 40,371 | 107,216 | 1,173,706 |
| 1935 | 248,671 | 220,203 | 193,953 | 66,348 | 196,306 | 705,278 |
| 1936 | 109,170 | 271,701 | 109,960 | 81,295 | 228,090 | 528,515 |
| 1937 | 63,092 | 342,978 | 106,588 | 97,584 | 286,520 | 553,784 |
| 1938 | 51,418 | 370,888 | 93,135 | 94,946 | 302,153 | 541,652 |
| 1939 | 51,582 | 381,223 | 90,713 | 83,360 | 320,483 | 546,138 |
| 1940 | 64,275 | 419,072 | 93,186 | 101,231 | 349,383 | 608,075 |
| 1941 | 65,068 | 539,297 | 107,913 | 181,569 | 418,195 | 772,745 |
| 1942 | 53,974 | 696,522 | 119,475 | 252,379 | 477,715 | 903,543 |
| 1943 | 61,900 | 827,474 | 99,962 | 398,581 | 501,212 | 1,061,655 |
| 1944 | 70,275 | 792,462 | 85,146 | 363,637 | 490,477 | 1,009,535 |
| 1945 | 92,986 | 759,937 | 78,522 | 333,702 | 516,116 | 1,021,326 |
| 1946 | 130,162 | 922,816 | 99,671 | 399,768 | 614,613 | 1,244,214 |
| 1947 | 138,764 | 1,126,163 | 126,960 | 530,248 | 757,611 | 1,553,583 |
| 1948 | 150,514 | 1,366,734 | 179,349 | 494,678 | 924,314 | 1,748,855 |
| 1949 | 182,357 | 1,416,948 | 172,494 | 382,617 | 955,931 | 1,693,399 |
| 1950 | 205,933 | 1,443,267 | 183,705 | 402,176 | 1,075,710 | 1,867,524 |
| 1951 | 214,220 | 1,845,205 | 239,480 | 568,961 | 1,320,397 | 2,343,058 |
| 1952 | 254,581 | 1,789,137 | 231,109 | 528,118 | 1,341,709 | 2,355,517 |
| 1953 | 289,772 | 1,592,318 | 185,541 | 497,016 | 1,226,469 | 2,198,798 |
| 1954 | 306,276 | 1,667,972 | 160,098 | 482,722 | 1,273,234 | 2,222,330 |
| 1955 | 487,489 | 1,792,368 | 172,111 | 527,636 | 1,386,341 | 2,573,577 |
| 1956 | 522,357 | 1,966,028 | 167,046 | 608,646 | 1,488,180 | 2,786,229 |
| 1957 | 398,993 | 2,218,423 | 175,220 | 541,332 | 1,731,030 | 2,846,575 |
| 1958 | 429,424 | 2,768,046 | 219,791 | 558,681 | 2,204,942 | 3,412,838 |
| 1959 | 572,064 | 3,094,372 | 226,397 | 697,741 | 2,515,362 | 4,011,564 |
| 1960 | 503,888 | 3,136,068 | 228,858 | 684,442 | 2,607,399 | 4,024,587 |
| 1961 | 632,517 | 3,458,043 | 236,203 | 799,525 | 2,869,054 | 4,537,299 |
| 1962 | 644,706 | 3,858,874 | 265,349 | 923,495 | 3,217,415 | 5,050,965 |
| 1963 | 742,860 | 4,284,143 | 282,186 | 1,019,194 | 3,550,795 | 5,595,035 |
| 1964 | 998,081 | 4,468,712 | 275,796 | 1,165,513 | 3,705,156 | 6,144,546 |
| 1965 | 1,235,154 | 4,980,451 | 295,518 | 1,316,254 | 4,135,519 | 6,982,445 |
| 1966 | 1,337,250 | 5,865,245 | 351,080 | 1,664,844 | 4,813,178 | 8,166,352 |

See footnotes on page 609.

**Table 730.—Federal land banks: Number and amount of land bank loans made through Federal land bank associations in 1966 and outstanding Jan. 1, 1967, and number of associations Jan. 1, 1967, by States**

| State and division | Federal land bank associations, Jan. 1, 1967 | Federal land bank loans | | | |
|---|---|---|---|---|---|
| | | Loans made during 1966 | | Loans outstanding Jan. 1, 1967 | |
| | *Number* | *Number* | *1,000 dollars* | *Number* | *1,000 dollars* |
| Maine | 2 | 60 | 1,193 | 603 | 4,329 |
| New Hampshire | (1) | 27 | 675 | 327 | 2,846 |
| Vermont | 2 | 162 | 3,893 | 1,367 | 13,006 |
| Massachusetts | (1) | 71 | 2,099 | 1,124 | 9,965 |
| Rhode Island | (1) | 8 | 211 | 156 | 1,818 |
| Connecticut | 1 | 91 | 4,058 | 937 | 15,472 |
| New England | 5 | 419 | 12,129 | 4,514 | 47,436 |
| New York | 15 | 769 | 21,830 | 8,039 | 87,588 |
| New Jersey | 3 | 153 | 6,740 | 1,390 | 21,682 |
| Pennsylvania | 11 | 533 | 13,554 | 4,812 | 50,052 |
| Middle Atlantic | 29 | 1,455 | 42,124 | 14,241 | 159,322 |
| Ohio | 21 | 1,752 | 50,118 | 11,163 | 170,192 |
| Indiana | 26 | 2,435 | 59,690 | 15,332 | 194,458 |
| Illinois | 30 | 2,127 | 65,836 | 15,985 | 257,037 |
| Michigan | 18 | 2,666 | 48,426 | 15,777 | 162,226 |
| Wisconsin | 17 | 1,726 | 30,026 | 12,559 | 109,688 |
| East North Central | 112 | 10,706 | 254,096 | 70,816 | 893,601 |
| Minnesota | 27 | 2,922 | 57,332 | 21,468 | 225,374 |
| Iowa | 36 | 2,455 | 63,851 | 20,433 | 281,262 |
| Missouri | 23 | 2,259 | 46,348 | 13,814 | 140,658 |
| North Dakota | 14 | 1,439 | 31,100 | 9,263 | 113,733 |
| South Dakota | 19 | 1,582 | 31,487 | 13,228 | 140,111 |
| Nebraska | 26 | 1,833 | 44,265 | 14,489 | 179,666 |
| Kansas | 24 | 2,338 | 47,657 | 15,851 | 172,218 |
| West North Central | 169 | 14,828 | 322,040 | 108,546 | 1,253,022 |
| Delaware | 1 | 73 | 2,296 | 478 | 6,951 |
| Maryland | 5 | 280 | 13,026 | 1,745 | 35,321 |
| Virginia | 13 | 655 | 20,240 | 4,102 | 63,236 |
| West Virginia | 4 | 114 | 1,886 | 1,310 | 10,915 |
| North Carolina | 15 | 1,962 | 30,805 | 13,966 | 113,761 |
| South Carolina | 9 | 901 | 18,889 | 6,345 | 59,055 |
| Georgia | 15 | 2,346 | 45,378 | 13,429 | 136,890 |
| Florida | 7 | 482 | 25,335 | 3,466 | 78,648 |
| South Atlantic | 69 | 6,813 | 157,855 | 44,841 | 504,777 |
| Kentucky | 14 | 1,159 | 31,029 | 6,613 | 95,827 |
| Tennessee | 17 | 1,546 | 29,156 | 8,580 | 98,262 |
| Alabama | 18 | 1,498 | 23,748 | 11,938 | 91,928 |
| Mississippi | 19 | 1,099 | 27,464 | 9,010 | 85,160 |
| East South Central | 68 | 5,302 | 111,397 | 36,141 | 371,177 |
| Arkansas | 11 | 1,037 | 26,765 | 5,649 | 74,510 |
| Louisiana | 16 | 788 | 21,304 | 5,290 | 77,465 |
| Oklahoma | 18 | 1,151 | 24,643 | 8,228 | 86,574 |
| Texas | 73 | 3,699 | 80,309 | 37,172 | 412,069 |
| West South Central | 118 | 6,675 | 153,021 | 56,339 | 650,618 |
| Montana | 19 | 843 | 31,702 | 5,723 | 130,061 |
| Idaho | 13 | 1,038 | 26,583 | 8,690 | 126,873 |
| Wyoming | 7 | 281 | 12,692 | 2,210 | 45,740 |
| Colorado | 14 | 1,061 | 37,643 | 6,309 | 117,034 |
| New Mexico | 7 | 350 | 17,080 | 1,838 | 46,179 |
| Arizona | 3 | 140 | 8,952 | 988 | 32,371 |
| Utah | 6 | 357 | 10,158 | 2,296 | 32,415 |
| Nevada | 1 | 69 | 4,114 | 376 | 12,644 |
| Mountain | 70 | 4,139 | 148,924 | 28,430 | 543,317 |
| Washington | 16 | 728 | 17,639 | 5,997 | 85,181 |
| Oregon | 13 | 597 | 18,274 | 4,965 | 80,531 |
| California | 33 | 1,981 | 92,299 | 11,949 | 317,838 |
| Pacific | 62 | 3,306 | 128,212 | 22,911 | 483,550 |

See footnotes at end of table.

**Table 730.—Federal land banks: Number and amount of land bank loans made through Federal land bank associations in 1966 and outstanding Jan. 1, 1967, and number of associations Jan. 1, 1967, by States—Continued**

| State and division | Federal land bank associations, Jan. 1, 1967 | Federal land bank loans | | | |
|---|---|---|---|---|---|
| | | Loans made during 1966 | | Loans outstanding Jan. 1, 1967 | |
| | *Number* | *Number* | *1,000 dollars* | *Number* | *1,000 dollars* |
| Alaska | (1) | 7 | 206 | 54 | 1,022 |
| Hawaii | (1) | 2 | 159 | 12 | 5,402 |
| United States | 702 | 53,652 | 1,330,163 | 386,845 | 4,913,244 |
| Puerto Rico | 1 | 331 | 7,087 | 2,912 | 44,592 |
| Total | 703 | 53,983 | 1,337,250 | 389,757 | 4,957,836 |

[1] New Hampshire is served by associations in Vermont and Connecticut; Massachusetts and Rhode Island, by the association in Connecticut; and Alaska and Hawaii by associations in Washington and California, respectively.

Farm Credit administration.

**Table 731.—Farm Credit System: Loans and discounts outstanding, United States, Jan. 1, 1929–67 [1]**

| Year | Federal land banks | Federal intermediate credit banks' loans to and discounts for— | | Banks for cooperatives | Production credit associations | Net total [3] |
|---|---|---|---|---|---|---|
| | | Production credit associations and banks for cooperatives | Other financing institutions [2] | | | |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1929 | 1,194,821 | ---------- | 81,277 | ---------- | ---------- | 1,276,098 |
| 1930 | 1,198,514 | ---------- | 76,091 | ---------- | ---------- | 1,274,605 |
| 1931 | 1,189,604 | ---------- | 130,010 | ---------- | ---------- | 1,319,614 |
| 1932 | 1,167,898 | ---------- | 119,869 | ---------- | ---------- | 1,287,767 |
| 1933 | 1,128,564 | ---------- | 92,384 | ---------- | ---------- | 1,220,948 |
| 1934 | 1,232,707 | 27 | 149,436 | 18,697 | 27 | 1,400,867 |
| 1935 | 1,915,792 | 61,065 | 128,292 | 27,851 | 60,851 | 2,132,786 |
| 1936 | 2,071,925 | 104,706 | 49,894 | 50,013 | 93,910 | 2,265,742 |
| 1937 | 2,064,158 | 129,872 | 42,658 | 69,647 | 105,089 | 2,281,552 |
| 1938 | 2,035,307 | 165,194 | 42,277 | 87,633 | 137,349 | 2,302,566 |
| 1939 | 1,982,224 | 168,392 | 34,466 | 87,496 | 145,478 | 2,249,664 |
| 1940 | 1,904,655 | 165,236 | 35,189 | 76,252 | 153,675 | 2,169,771 |
| 1941 | 1,851,218 | 186,933 | 35,592 | 74,741 | 171,866 | 2,133,417 |
| 1942 | 1,764,398 | 226,017 | 41,374 | 113,444 | 187,497 | 2,106,713 |
| 1943 | 1,602,846 | 272,964 | 41,059 | 144,644 | 184,662 | 1,973,211 |
| 1944 | 1,357,937 | 308,671 | 37,779 | 235,174 | 198,734 | 1,829,624 |
| 1945 | 1,136,928 | 267,135 | 31,898 | 212,835 | 191,684 | 1,573,345 |
| 1946 | 1,027,587 | 241,879 | 29,912 | 157,545 | 198,887 | 1,413,931 |
| 1947 | 944,421 | 276,461 | 38,395 | 181,550 | 233,907 | 1,398,273 |
| 1948 | 869,425 | 334,087 | 46,909 | 274,777 | 293,608 | 1,484,719 |
| 1949 | 856,573 | 425,468 | 66,174 | 304,684 | 371,825 | 1,599,256 |
| 1950 | 899,475 | 423,038 | 60,341 | 301,887 | 392,280 | 1,653,983 |
| 1951 | 946,469 | 485,322 | 70,020 | 344,979 | 455,472 | 1,816,940 |
| 1952 | 997,573 | 611,472 | 87,441 | 423,952 | 567,619 | 2,076,585 |
| 1953 | 1,078,493 | 627,106 | 93,226 | 418,504 | 606,117 | 2,196,340 |
| 1954 | 1,179,889 | 545,181 | 69,673 | 372,110 | 550,416 | 2,172,088 |
| 1955 | 1,280,944 | 602,092 | 62,794 | 361,615 | 587,225 | 2,292,578 |
| 1956 | 1,497,165 | 621,828 | 70,785 | 370,683 | 653,478 | 2,592,111 |
| 1957 | 1,744,052 | 683,519 | 63,381 | 457,108 | 706,586 | 2,971,127 |
| 1958 | 1,919,281 | 861,158 | 70,688 | 454,452 | 894,877 | 3,339,298 |
| 1959 | 2,088,791 | 1,068,462 | 88,045 | 509,828 | 1,125,574 | 3,812,238 |
| 1960 | 2,359,841 | 1,295,359 | 95,285 | 622,433 | 1,371,908 | 4,449,468 |
| 1961 | 2,563,772 | 1,409,415 | 91,951 | 648,859 | 1,490,138 | 4,794,720 |
| 1962 | 2,827,973 | 1,549,177 | 100,532 | 696,650 | 1,651,634 | 5,276,789 |
| 1963 | 3,051,973 | 1,728,721 | 111,209 | 734,909 | 1,855,132 | 5,753,223 |
| 1964 | 3,309,883 | 1,999,549 | 129,292 | 840,122 | 2,123,403 | 6,402,700 |
| 1965 | 3,718,170 | 2,115,077 | 131,751 | 957,826 | 2,296,248 | 7,103,995 |
| 1966 | 4,280,675 | 2,369,702 | 146,091 | 1,055,163 | 2,598,460 | 8,080,389 |
| 1967 | 4,957,836 | 2,761,231 | 162,473 | 1,289,819 | 3,042,333 | 9,452,461 |

[1] Includes Puerto Rico. Loans have been made in Alaska and Hawaii by the Federal land banks only.
[2] Includes Federal intermediate credit bank direct loans to cooperatives; such loans were not held after 1957.
[3] Net total excludes interagency loans.

Farm Credit Administration.

**Table 732.—Production credit associations: Number of associations, and number of members having outstanding loans, Jan. 1, 1967, loans made during 1966, and loans outstanding on specified dates 1966 and 1967, by States [1]**

| State and division | Production credit associations Jan. 1, 1967 | Number of members having outstanding loans Jan. 1, 1967 | Loans made during 1966 [2] | Loans outstanding | | |
|---|---|---|---|---|---|---|
| | | | | 1966 | | 1967 |
| | | | | Jan. 1 | July 1 | Jan. 1 |
| | *Number* | *Number* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 2 | 794 | 8,888 | 7,149 | 6,270 | 9,727 |
| New Hampshire | (3) | 271 | 2,985 | 1,833 | 2,026 | 2,227 |
| Vermont | 2 | 1,414 | 14,595 | 10,855 | 12,284 | 12,779 |
| Massachusetts | (3) | 650 | 5,050 | 4,602 | 5,003 | 5,382 |
| Rhode Island | (3) | 177 | 1,658 | 1,422 | 1,886 | 1,331 |
| Connecticut | 1 | 741 | 9,712 | 8,314 | 8,773 | 9,997 |
| New England | 5 | 4,047 | 42,888 | 34,175 | 36,242 | 41,443 |
| New York | 15 | 9,111 | 72,173 | 77,845 | 86,122 | 87,770 |
| New Jersey | 3 | 823 | 12,015 | 6,403 | 9,496 | 9,418 |
| Pennsylvania | 11 | 6,946 | 57,741 | 40,182 | 44,029 | 46,894 |
| Middle Atlantic | 29 | 16,880 | 141,929 | 124,430 | 139,647 | 144,082 |
| Ohio | 11 | 18,781 | 166,496 | 114,854 | 126,534 | 128,703 |
| Indiana | 10 | 15,095 | 174,058 | 96,579 | 112,560 | 114,897 |
| Illinois | 18 | 12,063 | 206,713 | 113,680 | 124,360 | 131,471 |
| Michigan | 10 | 8,472 | 72,747 | 46,144 | 54,223 | 56,803 |
| Wisconsin | 17 | 17,613 | 162,369 | 98,342 | 111,894 | 123,853 |
| East North Central | 66 | 72,024 | 782,383 | 469,599 | 529,571 | 555,727 |
| Minnesota | 20 | 14,027 | 197,681 | 102,198 | 123,330 | 123,750 |
| Iowa | 16 | 7,880 | 221,281 | 76,072 | 91,036 | 108,035 |
| Missouri | 13 | 13,802 | 196,091 | 90,051 | 119,854 | 109,046 |
| North Dakota | 5 | 7,143 | 96,206 | 50,604 | 60,834 | 65,557 |
| South Dakota | 9 | 4,227 | 120,420 | 53,170 | 60,926 | 62,706 |
| Nebraska | 14 | 6,017 | 193,787 | 76,826 | 92,518 | 100,277 |
| Kansas | 14 | 4,022 | 149,766 | 60,477 | 64,564 | 71,983 |
| West North Central | 91 | 57,118 | 1,175,232 | 509,398 | 613,062 | 641,354 |
| Delaware | 1 | 753 | 7,988 | 5,155 | 6,432 | 6,509 |
| Maryland | 6 | 2,388 | 27,824 | 19,610 | 22,097 | 24,258 |
| Virginia | 13 | 5,018 | 37,880 | 26,246 | 32,882 | 31,641 |
| West Virginia | 4 | 1,351 | 6,737 | 5,904 | 6,374 | 5,972 |
| North Carolina | 22 | 17,404 | 93,188 | 81,148 | 110,643 | 94,625 |
| South Carolina | 15 | 6,097 | 44,720 | 40,399 | 53,045 | 45,366 |
| Georgia | 23 | 10,016 | 100,035 | 67,186 | 91,862 | 85,765 |
| Florida | 10 | 4,104 | 101,389 | 103,186 | 104,727 | 114,950 |
| South Atlantic | 94 | 47,131 | 419,761 | 348,834 | 428,062 | 409,086 |
| Kentucky | 10 | 18,284 | 127,806 | 94,964 | 109,140 | 112,993 |
| Tennessee | 9 | 19,026 | 141,710 | 98,627 | 120,978 | 116,914 |
| Alabama | 8 | 4,516 | 54,429 | 33,799 | 42,490 | 40,130 |
| Mississippi | 10 | 5,542 | 104,534 | 45,576 | 68,455 | 49,263 |
| East South Central | 37 | 47,368 | 428,479 | 272,966 | 341,063 | 319,300 |
| Arkansas | 14 | 8,926 | 198,258 | 81,492 | 134,039 | 97,003 |
| Louisiana | 8 | 4,306 | 66,662 | 36,821 | 58,369 | 39,524 |
| Oklahoma | 14 | 4,486 | 131,382 | 56,828 | 63,345 | 67,217 |
| Texas | 35 | 11,905 | 388,129 | 158,559 | 193,761 | 172,910 |
| West South Central | 71 | 29,623 | 784,431 | 333,700 | 449,514 | 376,654 |
| Montana | 11 | 3,283 | 110,640 | 59,767 | 73,856 | 61,774 |
| Idaho | 5 | 3,785 | 109,813 | 49,851 | 61,771 | 58,655 |
| Wyoming | 1 | 341 | 29,275 | 21,155 | 23,937 | 20,722 |
| Colorado | 8 | 3,163 | 180,558 | 91,044 | 107,527 | 100,889 |
| New Mexico | 5 | 1,091 | 66,486 | 33,321 | 40,352 | 35,575 |
| Arizona | 2 | 428 | 34,303 | 14,087 | 16,423 | 16,127 |
| Utah | 2 | 978 | 40,759 | 18,259 | 20,380 | 19,696 |
| Nevada | 1 | 100 | 7,824 | 3,256 | 4,307 | 3,814 |
| Mountain | 35 | 13,169 | 579,658 | 290,740 | 348,553 | 317,252 |

See footnotes at end of table.

**Table 732.—Production credit associations: Number of associations, and number of members having outstanding loans, Jan. 1, 1967, loans made during 1966, and loans outstanding on specified dates 1966 and 1967, by States [1]—Continued**

| State and division | Production credit associations Jan. 1, 1967 | Number of members having outstanding loans Jan. 1, 1967 | Loans made during 1966 [2] | Loans outstanding | | |
|---|---|---|---|---|---|---|
| | | | | 1966 | | 1967 |
| | | | | Jan. 1 | July 1 | Jan. 1 |
| | *Number* | *Number* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Washington | 6 | 2,067 | 43,526 | 19,571 | 24,513 | 22,122 |
| Oregon | 8 | 3,012 | 109,911 | 50,301 | 61,951 | 57,837 |
| California | 23 | 6,009 | 276,335 | 125,218 | 149,628 | 130,782 |
| Pacific | 37 | 11,088 | 429,772 | 195,090 | 236,092 | 210,741 |
| United States | 465 | 298,448 | 4,784,533 | 2,578,932 | 3,121,806 | 3,015,639 |
| Puerto Rico | 1 | 958 | 28,645 | 19,528 | 24,566 | 26,694 |
| Total | 466 | 299,406 | 4,813,178 | 2,598,460 | 3,146,372 | 3,042,333 |

[1] No loans have been made in Alaska and Hawaii.
[2] Includes renewals.
[3] New Hampshire, Massachusetts, and Rhode Island are served by the PCA in Connecticut.

Farm Credit Administration.

**Table 733.—Federal intermediate credit banks: Loans and discounts outstanding, Jan. 1, 1929–67 and made 1929–66, by type of borrower, United States [1]**

| Year | LOANS OUTSTANDING JAN. 1 | | | |
|---|---|---|---|---|
| | Production credit associations | Banks for cooperatives | Other financing institutions [2] | Total |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1929 | ---------- | ---------- | 81,277 | 81,277 |
| 1930 | ---------- | ---------- | 76,091 | 76,091 |
| 1931 | ---------- | ---------- | 130,010 | 130,010 |
| 1932 | ---------- | ---------- | 119,869 | 119,869 |
| 1933 | ---------- | ---------- | 92,384 | 92,384 |
| 1934 | 27 | ---------- | 149,436 | 149,463 |
| 1935 | 61,065 | ---------- | 128,292 | 189,357 |
| 1936 | 96,660 | 8,046 | 49,894 | 154,600 |
| 1937 | 107,559 | 22,313 | 42,658 | 172,530 |
| 1938 | 136,040 | 29,154 | 42,277 | 207,471 |
| 1939 | 143,108 | 25,284 | 34,466 | 202,858 |
| 1940 | 147,325 | 17,911 | 35,189 | 200,425 |
| 1941 | 171,117 | 15,816 | 35,592 | 222,525 |
| 1942 | 193,743 | 32,274 | 41,374 | 267,391 |
| 1943 | 196,606 | 76,358 | 41,059 | 314,023 |
| 1944 | 204,952 | 103,718 | 37,779 | 346,449 |
| 1945 | 202,119 | 65,017 | 31,897 | 299,033 |
| 1946 | 201,362 | 40,518 | 29,912 | 271,792 |
| 1947 | 234,923 | 41,538 | 38,395 | 314,856 |
| 1948 | 289,553 | 44,534 | 46,909 | 380,996 |
| 1949 | 359,337 | 66,131 | 66,174 | 491,642 |
| 1950 | 377,076 | 45,962 | 60,341 | 483,379 |
| 1951 | 440,197 | 45,125 | 70,020 | 555,342 |
| 1952 | 545,566 | 65,906 | 87,442 | 698,914 |
| 1953 | 580,035 | 47,071 | 93,225 | 720,331 |
| 1954 | 520,522 | 24,659 | 69,673 | 614,854 |
| 1955 | 574,892 | 27,200 | 62,794 | 664,886 |
| 1956 | 618,628 | 3,200 | 70,785 | 692,613 |
| 1957 | 669,569 | 13,950 | 63,381 | 746,900 |
| 1958 | 858,158 | 3,000 | 70,688 | 931,846 |
| 1959 | 1,068,462 | ---------- | 88,045 | 1,156,507 |
| 1960 | 1,295,359 | ---------- | 95,285 | 1,390,644 |
| 1961 | 1,409,415 | ---------- | 91,951 | 1,501,366 |
| 1962 | 1,549,177 | ---------- | 100,532 | 1,649,709 |
| 1963 | 1,728,722 | ---------- | 111,209 | 1,839,931 |
| 1964 | 1,969,549 | ---------- | 129,292 | 2,098,841 |
| 1965 | 2,115,077 | ---------- | 131,751 | 2,246,828 |
| 1966 | 2,369,702 | ---------- | 146,091 | 2,515,793 |
| 1967 | 2,761,231 | ---------- | 162,472 | 2,923,703 |

See footnotes at end of table.

**Table 733.—Federal intermediate credit banks: Loans and discounts outstanding, Jan. 1, 1929–67 and made 1929–66, by type of borrower, United States [1]—Continued**

MADE DURING YEAR

| Year | Production credit associations | Banks for cooperatives | Other financing institutions [2] | Total |
|---|---|---|---|---|
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1929 | | | 138,255 | 138,255 |
| 1930 | | | 218,974 | 218,974 |
| 1931 | | | 267,994 | 267,994 |
| 1932 | | | 240,823 | 240,823 |
| 1933 | 27 | | 278,646 | 278,673 |
| 1934 | 110,162 | | 295,752 | 405,914 |
| 1935 | 210,670 | 9,533 | 193,953 | 414,156 |
| 1936 | 241,429 | 30,272 | 109,960 | 381,661 |
| 1937 | 305,823 | 37,155 | 106,588 | 449,566 |
| 1938 | 331,753 | 39,135 | 93,135 | 464,023 |
| 1939 | 351,690 | 29,533 | 90,713 | 471,936 |
| 1940 | 387,275 | 31,797 | 93,186 | 512,258 |
| 1941 | 469,098 | 70,199 | 107,913 | 647,210 |
| 1942 | 536,004 | 160,518 | 119,475 | 815,997 |
| 1943 | 604,254 | 223,220 | 99,962 | 927,436 |
| 1944 | 649,065 | 143,396 | 85,146 | 877,607 |
| 1945 | 663,499 | 96,438 | 78,522 | 838,459 |
| 1946 | 803,870 | 118,946 | 99,671 | 1,022,487 |
| 1947 | 991,608 | 134,555 | 126,960 | 1,253,123 |
| 1948 | 1,197,695 | 169,039 | 179,349 | 1,546,083 |
| 1949 | 1,213,691 | 203,256 | 172,494 | 1,589,441 |
| 1950 | 1,334,849 | 108,418 | 183,705 | 1,626,972 |
| 1951 | 1,719,128 | 126,077 | 239,480 | 2,084,685 |
| 1952 | 1,678,569 | 110,568 | 231,109 | 2,020,246 |
| 1953 | 1,536,616 | 55,702 | 185,541 | 1,777,859 |
| 1954 | 1,594,621 | 73,350 | 160,098 | 1,828,069 |
| 1955 | 1,740,465 | 51,904 | 172,111 | 1,964,480 |
| 1956 | 1,933,029 | 33,000 | 167,046 | 2,133,075 |
| 1957 | 2,213,223 | 5,200 | 175,220 | 2,393,643 |
| 1958 | 2,768,047 | | 219,791 | 2,987,838 |
| 1959 | 3,093,972 | 400 | 226,397 | 3,320,769 |
| 1960 | 3,136,068 | | 228,858 | 3,364,926 |
| 1961 | 3,458,043 | | 236,203 | 3,694,246 |
| 1962 | 3,858,874 | | 265,349 | 4,124,223 |
| 1963 | 4,284,143 | | 282,186 | 4,566,329 |
| 1964 | 4,468,712 | | 275,796 | 4,744,508 |
| 1965 | 4,980,451 | | 295,518 | 5,275,969 |
| 1966 | 5,865,245 | | 351,080 | 6,216,325 |

[1] Includes Puerto Rico. No loans have been made in Alaska and Hawaii.
[2] Represents mainly loans to, and discounts for, agricultural credit corporations; also includes direct loans to cooperative associations which were no longer made after 1956 and were not outstanding after 1957.

Farm Credit Administration. Data for 1924–28 in *Agricultural Statistics, 1957*, table 724.

**Table 734.—Loans to farmers' cooperative organizations: Outstanding amounts held by the banks for cooperatives, classified by type of loan, United States, Jan. 1, 1934–66 [1]**

| Year | Secured by CCC [2] documents | Commodity loans | Operating capital loans | Facility loans | Year | Secured by CCC [2] documents | Commodity loans | Operating capital loans | Facility loans |
|---|---|---|---|---|---|---|---|---|---|
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1934 | | | 18,208 | 489 | 1951 | | 60,042 | 177,426 | 107,510 |
| 1935 | | | 21,991 | 5,860 | 1952 | | 79,357 | 220,702 | 123,893 |
| 1936 | | 8,702 | 27,718 | 13,593 | 1953 | | 77,288 | 216,929 | 124,287 |
| 1937 | | 22,653 | 28,868 | 18,126 | 1954 | | 52,189 | 182,657 | 137,264 |
| 1938 | | 30,052 | 35,372 | 22,209 | 1955 | | 39,199 | 168,592 | 153,824 |
| 1939 | | 27,109 | 36,176 | 24,211 | 1956 | | 44,838 | 181,980 | 143,865 |
| 1940 | | 20,950 | 32,326 | 22,976 | 1957 | | 59,591 | 242,752 | 154,765 |
| 1941 | | 17,980 | 35,354 | 21,407 | 1958 | | 38,275 | 240,746 | 175,431 |
| 1942 | | 37,736 | 52,004 | 23,704 | 1959 | | 42,059 | 258,678 | 209,092 |
| 1943 | | 67,246 | 54,485 | 22,913 | 1960 | | 70,204 | 300,324 | 251,905 |
| 1944 | 88,637 | 55,500 | 70,157 | 20,880 | 1961 | | 69,093 | 320,955 | 258,811 |
| 1945 | 91,040 | 35,646 | 64,746 | 21,403 | 1962 | | 72,701 | 351,853 | 272,096 |
| 1946 | 28,500 | 37,112 | 67,970 | 23,963 | 1963 | | 80,813 | 361,790 | 292,306 |
| 1947 | 5,389 | 39,690 | 101,696 | 34,775 | 1964 | | 122,929 | 392,523 | 324,670 |
| 1948 | 7,947 | 48,158 | 151,689 | 66,983 | 1965 | | 147,222 | 455,111 | 355,492 |
| 1949 | 164 | 43,342 | 173,720 | 87,458 | 1966 | | 133,330 | 522,790 | 399,043 |
| 1950 | | 37,777 | 165,040 | 99,070 | 1967 | | | [3] 588,646 | [4] 701,235 |

See footnotes on page 617.

**Table 735.—Farmers Home Administration: Real estate loans to individuals and loans outstanding, United States and Territories, 1944–67** [1]

| Year | Farm ownership loans [2] | | | | | | Soil and water loans | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Direct | | | Insured | | | Direct | | | Insured | | |
| | New borrowers | Loans made | Outstanding Jan. 1 | New borrowers | Loans made | Outstanding Jan. 1 | New borrowers | Loans made | Outstanding Jan. 1 | New borrowers | Loans made | Outstanding Jan. 1 |
| | *Number* | *1,000 dollars* | *1,000 dollars* | *Number* | *1,000 dollars* | *1,000 dollars* | *Number* | *1,000 dollars* | *1,000 dollars* | *Number* | *1,000 dollars* | *1,000 dollars* |
| 1944 | 6,750 | 36,679 | 174,946 | | | | 855 | 745 | 1,932 | | | |
| 1945 | 2,709 | 16,760 | 196,815 | | | | 988 | 685 | 2,142 | | | |
| 1946 | 6,783 | 47,720 | 185,060 | | | | 1,108 | 1,123 | 2,230 | | | |
| 1947 | 3,356 | 26,320 | 192,620 | | | | 650 | 955 | 2,654 | | | |
| 1948 | 2,518 | 19,250 | 198,279 | 646 | 4,623 | | 932 | 1,424 | 2,858 | | | |
| 1949 | 1,839 | 15,396 | 192,506 | 1,727 | 12,324 | 4,559 | 938 | 1,705 | 3,435 | | | |
| 1950 | 1,494 | 14,669 | 192,457 | 2,504 | 19,398 | 16,700 | 1,226 | 2,633 | 4,446 | | | |
| 1951 | 1,960 | 22,231 | 191,454 | 1,373 | 11,932 | 29,359 | 1,073 | 2,878 | 6,057 | | | |
| 1952 | 1,735 | 22,358 | 190,282 | 1,176 | 11,889 | 43,084 | 1,292 | 4,612 | 7,435 | | | |
| 1953 | 1,222 | 15,729 | 193,123 | 829 | 8,650 | 51,599 | 1,227 | 5,691 | 10,321 | | | |
| 1954 | 1,516 | 19,350 | 194,007 | 1,577 | 17,707 | 58,535 | 993 | 4,560 | 14,038 | 295 | 1,211 | |
| 1955 | 1,118 | 15,554 | 198,919 | 3,324 | 37,239 | 66,330 | 183 | 453 | 16,169 | 3,313 | 17,930 | 1,211 |
| 1956 | 1,954 | 27,854 | 198,677 | 2,661 | 34,266 | 97,226 | 589 | 2,156 | 13,768 | 1,349 | 7,350 | 16,313 |
| 1957 | 2,889 | 43,322 | 208,560 | 1,726 | 22,475 | 128,117 | 794 | 4,690 | 13,267 | 301 | 1,852 | 20,777 |
| 1958 | 1,589 | 26,961 | 238,773 | 2,425 | 35,705 | 146,402 | 375 | 1,756 | 15,378 | 197 | 1,033 | 19,820 |
| 1959 | 1,435 | 27,676 | 248,873 | 1,648 | 25,702 | 170,144 | 615 | 2,958 | 14,206 | 143 | 779 | 16,833 |
| 1960 | 1,758 | 33,054 | 258,498 | 1,236 | 18,175 | 186,209 | 238 | 1,335 | 14,207 | 211 | 872 | 13,642 |
| 1961 | 1,869 | 33,495 | 275,146 | 3,864 | 60,840 | 192,691 | 204 | 1,023 | 12,866 | 321 | 1,849 | 11,543 |
| 1962 | 1,071 | 15,696 | 293,291 | 12,247 | 204,333 | 227,276 | 363 | 1,426 | 11,615 | 404 | 2,757 | 10,256 |
| 1963 | 2,102 | 32,622 | 291,746 | 9,131 | 164,359 | 407,494 | 403 | 1,081 | 10,971 | 506 | 3,641 | 10,726 |
| 1964 | 2,188 | 39,735 | 302,326 | 9,412 | 176,879 | 547,194 | 387 | 1,100 | 9,735 | 430 | 3,169 | 11,792 |
| 1965 | 2,668 | 48,145 | 318,287 | 9,533 | 188,870 | 685,133 | 349 | 1,388 | 8,733 | 290 | 1,849 | 12,513 |
| 1966 | 354 | 5,783 | 340,171 | 10,316 | 233,349 | 809,836 | 606 | 1,982 | 8,216 | 340 | 1,835 | 12,038 |
| 1967 | | | 318,041 | | | 1,000,043 | | | 8,420 | | | 11,815 |

| Year | Rural housing loans | | | | | | Farm labor housing loans (insured) | | | Senior citizen rental housing loans (insured) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Direct | | | Insured | | | | | | | | |
| | New borrowers | Loans made | Outstanding Jan. 1 | New borrowers | Loans made | Outstanding Jan. 1 | New borrowers | Loans made | Outstanding Jan. 1 | New borrowers | Loans made | Outstanding Jan. 1 |
| | *Number* | *1,000 dollars* | *1,000 dollars* | *Number* | *1,000 dollars* | *1,000 dollars* | *Number* | *1,000 dollars* | *1,000 dollars* | *Number* | *1,000 dollars* | *1,000 dollars* |
| 1950 | 6,422 | 29,077 | | | | | | | | | | |
| 1951 | 4,849 | 23,776 | 26,782 | | | | | | | | | |
| 1952 | 4,595 | 26,013 | 47,631 | | | | | | | | | |
| 1953 | 2,502 | 14,932 | 69,680 | | | | | | | | | |
| 1954 | 576 | 3,478 | 78,913 | | | | | | | | | |
| 1955 | | | 77,177 | | | | | | | | | |
| 1956 | 1,656 | 11,042 | 70,640 | | | | | | | | | |
| 1957 | 3,697 | 25,801 | 72,979 | | | | | | | | | |
| 1958 | 6,902 | 51,616 | 91,442 | | | | | | | | | |
| 1959 | 6,242 | 51,055 | 131,165 | | | | | | | | | |
| 1960 | 5,219 | 43,227 | 170,555 | | | | | | | | | |
| 1961 | 10,141 | 87,987 | 200,256 | | | | 1 | 2 | | | | |
| 1962 | 18,220 | 176,883 | 269,549 | | | | 3 | 24 | | | | |
| 1963 | 12,941 | 123,416 | 419,754 | | | | 3 | 12 | 12 | 5 | 184 | |
| 1964 | 13,993 | 127,568 | 517,890 | | | | 6 | 22 | 37 | 14 | 667 | 158 |
| 1965 | 14,721 | 114,964 | 610,273 | 3,578 | 34,357 | | 9 | 52 | 57 | 26 | 696 | 721 |
| 1966 | 6,220 | 18,254 | 688,219 | 33,175 | 320,113 | 12,870 | 11 | 78 | 98 | 46 | 1,176 | 1,326 |
| 1967 | | | 665,239 | | | 312,054 | | | 166 | | | 2,462 |

[1] Amounts of loans made represent obligations and include loans to the new borrowers and subsequent loans to borrowers who received an initial loan in a prior year. Amounts outstanding are loan advances less principal repayments.

[2] Includes loans for farm purchase, enlargement, development, and refinancing purposes.

Farmers Home Administration. Data for 1938–43 in *Agricultural Statistics, 1962*, table 735.

**Table 736.—Banks for cooperatives: Loans outstanding to cooperatives, by type, and by principal product or service, United States, June 30, 1966** [1]

| Principal product or service | Commodity loans | | Operating capital loans | | Facility loans | | Total loans outstanding | |
|---|---|---|---|---|---|---|---|---|
| | *Number* [2] | *Dollars* | *Number* [2] | *Dollars* | *Number* [2] | *Dollars* | *Number* [2 3] | *Dollars* |
| Farm products: | | | | | | | | |
| Citrus fruits | 2 | 8,383,800 | 16 | 7,906,556 | 21 | 7,927,867 | 25 | 24,218,223 |
| Other fruits and vegetables | 7 | 16,473,236 | 82 | 50,789,907 | 95 | 40,415,216 | 117 | 107,678,359 |
| Wine and brandy | 6 | 6,301,324 | 10 | 6,722,306 | 7 | 2,132,600 | 8 | 15,156,230 |
| Dairy | 1 | 3,650,000 | 179 | 52,093,287 | 146 | 33,761,798 | 231 | 89,505,085 |
| Poultry | 1 | 224,100 | 33 | 9,727,049 | 21 | 4,663,832 | 35 | 14,614,981 |
| Grain | 123 | 33,987,631 | 808 | 133,115,514 | 871 | 127,153,932 | 1,065 | 294,257,077 |
| Tobacco | ------ | ------ | 7 | 8,717,033 | 8 | 1,023,440 | 13 | 9,740,473 |
| Sugar | 5 | 8,313,187 | 11 | 4,412,684 | 15 | 29,100,712 | 16 | 41,826,583 |
| Wool and mohair | 1 | 705,875 | 3 | 5,539,100 | 2 | 225,070 | 4 | 6,470,045 |
| Cotton fiber | 2 | 4,374,000 | 5 | 4,117,632 | 6 | 4,022,829 | 7 | 12,514,461 |
| Livestock | ------ | ------ | 17 | 3,529,546 | 11 | 2,090,822 | 21 | 5,620,368 |
| Products of oil-bearing crops | 4 | 3,422,500 | 12 | 8,396,550 | 17 | 12,294,250 | 20 | 24,113,300 |
| Peanuts | 1 | 2,500,000 | 1 | 1,262,676 | 1 | 177,324 | ------ | 3,940,000 |
| Seed | ------ | ------ | 9 | 2,781,728 | 6 | 812,986 | 10 | 3,594,714 |
| Other | 4 | 6,347,444 | 23 | 8,796,183 | 19 | 21,102,031 | 23 | 36,245,658 |
| Total farm products | 157 | 94,683,097 | 1,216 | 307,907,751 | 1,246 | 286,904,709 | 1,595 | 689,495,557 |
| Farm supply: | | | | | | | | |
| General | 2 | 2,691,000 | 499 | 187,521,021 | 276 | 48,999,021 | 544 | 239,211,042 |
| Petroleum products | ------ | ------ | 311 | 59,061,387 | 145 | 30,668,169 | 324 | 89,729,556 |
| Other | ------ | ------ | 10 | 5,050,321 | 13 | 13,958,414 | 18 | 19,008,735 |
| Total farm supply | 2 | 2,691,000 | 820 | 251,632,729 | 434 | 93,625,604 | 886 | 347,949,333 |
| Farm business services: | | | | | | | | |
| Irrigation | ------ | ------ | 16 | 238,038 | 80 | 3,420,258 | 86 | 3,658,296 |
| Insurance | ------ | ------ | 1 | 7,500 | ------ | ------ | 1 | 7,500 |
| Warehousing | ------ | ------ | 4 | 225,600 | 13 | 3,096,135 | 14 | 3,321,735 |
| Cotton gins | ------ | ------ | 152 | 4,650,311 | 283 | 19,872,415 | 305 | 24,522,726 |
| Refrigerated food lockers | ------ | ------ | ------ | ------ | 1 | 4,375 | 1 | 4,375 |
| Grain drying | ------ | ------ | 3 | 151,300 | 31 | 10,638,669 | 31 | 10,789,969 |
| Other | 1 | 2,900,000 | 8 | 4,128,634 | 8 | 4,722,692 | 13 | 11,751,326 |
| Total farm business services | 1 | 2,900,000 | 184 | 9,401,383 | 416 | 41,754,544 | 451 | 54,055,927 |
| Miscellaneous: | | | | | | | | |
| Farmers' exchanges | 1 | 1,074,833 | 23 | 6,693,413 | 20 | 3,393,635 | 31 | 11,161,881 |
| Other | ------ | ------ | 5 | 2,024,540 | 2 | 36,000 | 5 | 2,060,540 |
| Total miscellaneous | 1 | 1,074,833 | 28 | 8,717,953 | 22 | 3,429,635 | 36 | 13,222,421 |
| Grand total | 161 | 101,348,930 | 2,248 | 577,659,816 | 2,118 | 425,714,492 | 2,968 | 1,104,723,238 |

[1] Includes Puerto Rico. No loans have been made in Alaska and Hawaii.
[2] Represents cooperative associations having loans outstanding.
[3] An association having more than one type of loan or more than one type of product or service is counted only once in total column.

Farm Credit Administration.

FOOTNOTES FOR TABLE 734

[1] Includes Puerto Rico. No loans have been made in Alaska and Hawaii.
[2] Commodity Credit Corporation.
[3] Seasonal loans.
[4] Term loans. After June 30, 1966 loans are classified as seasonal and "term." Total amount of loans outstanding is the same as it would have been under the old classification.

Farm Credit Administration. Data for 1924-33 in *Agricultural Statistics, 1957*, table 723.

**Table 737.—Farmers Home Administration: Non-real-estate loans to individuals and loans to associations, 1944–66, and loans outstanding on Jan. 1, 1944–67, United States and Territories**

| Year | Loans to individuals | | | | | | | Loans to associations | |
|---|---|---|---|---|---|---|---|---|---|
| | Operating | | Emergency and special livestock [3] | | Emergency crop and feed loans outstanding Jan. 1 [4] | Economic opportunity | | | |
| | Amount [1] | Balance outstanding Jan. 1 [2] | Amount | Balance outstanding Jan. 1 | | Amount | Balance outstanding Jan. 1 | Amount [5] | Balance outstanding Jan. 1 [6] |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1944 | 63,626 | 342,776 | 17,038 | 32,751 | 147,650 | ---------- | ---------- | 244 | 28,913 |
| 1945 | 72,999 | 303,079 | 9,913 | 13,618 | 139,541 | ---------- | ---------- | 237 | 25,151 |
| 1946 | 108,458 | 279,361 | 1,933 | 7,388 | 130,505 | ---------- | ---------- | 161 | 17,248 |
| 1947 | 94,741 | 282,535 | 77 | 3,695 | 118,120 | ---------- | ---------- | 101 | 12,200 |
| 1948 | 85,546 | 265,439 | 1,084 | 2,634 | 106,189 | ---------- | ---------- | 211 | 10,210 |
| 1949 | 98,507 | 252,427 | 10,814 | 3,073 | 90,240 | ---------- | ---------- | 468 | 8,848 |
| 1950 | 94,957 | 266,089 | 30,087 | 12,771 | 71,341 | ---------- | ---------- | 552 | 8,559 |
| 1951 | 112,538 | 256,788 | 20,959 | 22,549 | 53,349 | ---------- | ---------- | 744 | 8,336 |
| 1952 | 136,580 | 248,978 | 38,066 | 20,218 | 38,235 | ---------- | ---------- | 1,062 | 8,161 |
| 1953 | 128,599 | 284,162 | 61,348 | 28,771 | 27,955 | ---------- | ---------- | 1,427 | 8,058 |
| 1954 | 143,108 | 308,093 | 88,573 | 50,811 | 19,976 | ---------- | ---------- | 1,423 | 8,579 |
| 1955 | 123,056 | 334,159 | 83,227 | 70,587 | 16,359 | ---------- | ---------- | 1,859 | 9,703 |
| 1956 | 165,874 | 323,580 | 88,322 | 72,773 | 13,527 | ---------- | ---------- | 1,371 | 11,143 |
| 1957 | 175,647 | 341,828 | 63,595 | 82,333 | 11,105 | ---------- | ---------- | 1,758 | 9,863 |
| 1958 | 181,315 | 352,652 | 60,646 | 79,922 | 8,331 | ---------- | ---------- | 1,737 | 11,245 |
| 1959 | 186,699 | 344,005 | 34,049 | 60,679 | 5,874 | ---------- | ---------- | 1,617 | 11,789 |
| 1960 | 216,172 | 349,361 | 22,722 | 47,526 | 4,031 | ---------- | ---------- | 3,098 | 12,759 |
| 1961 | 270,771 | 380,239 | 35,337 | 39,421 | 2,980 | ---------- | ---------- | 5,213 | 15,201 |
| 1962 | 272,736 | 451,105 | 61,594 | 46,417 | 2,384 | ---------- | ---------- | 10,324 | 19,754 |
| 1963 | 273,855 | 504,617 | 62,504 | 53,394 | 2,135 | ---------- | ---------- | 20,512 | 28,730 |
| 1964 | 296,068 | 542,987 | 53,514 | 52,873 | 1,832 | ---------- | ---------- | 48,803 | 47,982 |
| 1965 | 312,364 | 589,902 | 77,563 | 56,230 | 1,579 | 29,766 | ---------- | 95,423 | 95,069 |
| 1966 | 283,671 | 630,691 | 104,801 | 64,364 | 1,410 | 24,231 | 27,861 | 140,985 | 187,289 |
| 1967 | ---------- | 627,954 | ---------- | 70,566 | 1,116 | ---------- | 46,022 | ---------- | 323,507 |

[1] Includes production and subsistence and rural rehabilitation loans and loans from Corporation trust funds.
[2] Includes production and subsistence, rural rehabilitation, construction and wartime adjustment loans, and loans from Corporation trust funds.
[3] Includes production, economic, and special emergency loans; fur, orchard, flood damage, and flood and windstorm restoration loans; and Regional Agricultural Credit Corporation loans made by Farm Credit Administration.
[4] Emergency crop and feed loans made in 1944 totaled $18,439,000; in 1945, $16,465,000; and in 1946, $16,972,000.
[5] Includes direct and insured loans to soil and water associations and senior citizen rental housing organizations; direct loans to watershed protection, flood prevention, rural renewal, and resource conservation and development organizations, economic opportunity cooperatives, and rural rehabilitation or resettlement project cooperative associations; and insured loans to farm labor housing organizations.
[6] In addition to the types of loans reported in the preceding column, includes direct loans to defense relocation corporations.

Farmers Home Administration. Data for 1938–43 in *Agricultural Statistics, 1962*, table 736.

**Table 738.—Farmers Home Administration: Non-real-estate loans to individuals in 1966 and loans outstanding Jan. 1, 1967, by States and Territories**

| State and division | Operating loans | | Emergency loans | | Economic opportunity loans | |
|---|---|---|---|---|---|---|
| | Amount of loans 1966 [1] | Outstanding Jan. 1, 1967 [2] | Amount of loans 1966 | Outstanding Jan. 1, 1967 [3] | Amount of loans 1966 | Outstanding Jan. 1, 1967 |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 8,355 | 16,217 | 3,052 | 3,591 | 581 | 1,273 |
| New Hampshire | 336 | 1,369 | 91 | 186 | 33 | 70 |
| Vermont | 2,554 | 5,181 | 192 | 384 | 33 | 111 |
| Massachusetts | 441 | 1,026 | 184 | 303 | 8 | 43 |
| Rhode Island | 103 | 172 | 9 | 32 | 5 | 9 |
| Connecticut | 496 | 1,257 | 337 | 573 | 3 | 7 |
| New England | 12,285 | 25,222 | 3,865 | 5,069 | 663 | 1,513 |
| New York | 6,586 | 23,324 | 1,875 | 1,917 | 337 | 970 |
| New Jersey | 972 | 4,335 | 1,480 | 1,639 | 195 | 441 |
| Pennsylvania | 2,864 | 10,627 | 519 | 580 | 221 | 723 |
| Middle Atlantic | 10,422 | 38,286 | 3,874 | 4,136 | 753 | 2,134 |

See footnotes at end of table.

**Table 738.—Farmers Home Administration: Non-real-estate loans to individuals in 1966 and loans outstanding Jan. 1, 1967, by States and Territories—Continued**

| State and division | Operating loans | | Emergency loans | | Economic opportunity loans | |
|---|---|---|---|---|---|---|
| | Amount of loans 1966 [1] | Outstanding Jan. 1, 1967 [2] | Amount of loans 1966 | Outstanding Jan. 1, 1967 [3] | Amount of loans 1966 | Outstanding Jan. 1, 1967 |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Ohio | 2,485 | 6,876 | 429 | 396 | 88 | 169 |
| Indiana | 4,888 | 9,866 | 205 | 252 | 263 | 463 |
| Illinois | 10,721 | 21,925 | 317 | 364 | 699 | 1,164 |
| Michigan | 3,183 | 12,169 | 723 | 557 | 188 | 424 |
| Wisconsin | 7,886 | 25,894 | 61 | 127 | 497 | 775 |
| East North Central | 29,163 | 76,730 | 1,735 | 1,696 | 1,735 | 2,995 |
| Minnesota | 8,406 | 25,660 | 1,853 | 996 | 373 | 980 |
| Iowa | 12,492 | 31,136 | 240 | 228 | 277 | 671 |
| Missouri | 8,923 | 16,391 | 2,079 | 811 | 426 | 834 |
| North Dakota | 9,129 | 28,313 | 3,148 | 1,501 | 342 | 1,111 |
| South Dakota | 10,808 | 36,723 | 1,482 | 1,218 | 297 | 631 |
| Nebraska | 8,250 | 18,593 | 1,799 | 845 | 303 | 653 |
| Kansas | 4,443 | 11,669 | 905 | 1,139 | 121 | 297 |
| West North Central | 62,451 | 168,485 | 11,506 | 6 738 | 2,139 | 5,177 |
| Delaware | 198 | 560 | 0 | 5 | 16 | 24 |
| Maryland | 843 | 2,730 | 163 | 219 | 125 | 160 |
| Virginia | 2,260 | 5,100 | 569 | 407 | 528 | 875 |
| West Virginia | 1,688 | 6,207 | 249 | 340 | 938 | 1,972 |
| North Carolina | 12,441 | 13,834 | 4,512 | 2,329 | 1,060 | 1,955 |
| South Carolina | 3,959 | 4,866 | 2,082 | 871 | 566 | 1,034 |
| Georgia | 12,852 | 13,658 | 457 | 576 | 1,047 | 1,970 |
| Florida | 3,127 | 5,475 | 1,926 | 3,427 | 1,160 | 2,095 |
| South Atlantic | 37,368 | 52,430 | 9,958 | 8,174 | 5,440 | 10,085 |
| Kentucky | 4,524 | 10,523 | 0 | 12 | 949 | 1,803 |
| Tennessee | 5,291 | 9,428 | 0 | 68 | 902 | 1,425 |
| Alabama | 7,648 | 7,907 | 0 | 49 | 876 | 1,106 |
| Mississippi | 8,704 | 15,568 | 1,312 | 466 | 2,157 | 3,077 |
| East South Central | 26,167 | 43,426 | 1,312 | 595 | 4,884 | 7,411 |
| Arkansas | 9,150 | 13,250 | 6,671 | 1,561 | 1,326 | 1,982 |
| Louisiana | 6,246 | 13,339 | 27,352 | 4,739 | 746 | 1,121 |
| Oklahoma | 7,508 | 18,050 | 1,270 | 1,461 | 558 | 728 |
| Texas | 30,905 | 59,000 | 26,192 | 23,721 | 1,141 | 2,560 |
| West South Central | 53,809 | 103,639 | 61,485 | 31,482 | 3,771 | 6,391 |
| Montana | 7,463 | 21,488 | 738 | 966 | 46 | 236 |
| Idaho | 9,044 | 21,621 | 140 | 443 | 86 | 189 |
| Wyoming | 4,376 | 8,526 | 200 | 272 | 130 | 235 |
| Colorado | 6,334 | 14,094 | 4,929 | 4,142 | 132 | 207 |
| New Mexico | 3,206 | 6,328 | 745 | 990 | 632 | 1,316 |
| Arizona | 683 | 1,604 | 546 | 361 | 260 | 528 |
| Utah | 3,732 | 10,499 | 725 | 1,225 | 138 | 282 |
| Nevada | 953 | 2,290 | 90 | 103 | 50 | 75 |
| Mountain | 35,791 | 86,450 | 8,113 | 8,502 | 1,474 | 3,068 |
| Washington | 7,613 | 14,902 | 861 | 1,056 | 64 | 170 |
| Oregon | 3,252 | 6,814 | 512 | 995 | 135 | 185 |
| California | 3,331 | 8,513 | 1,492 | 1,930 | 472 | 755 |
| Pacific | 14,196 | 30,229 | 2,865 | 3,981 | 671 | 1,110 |
| Alaska | 77 | 651 | 68 | 95 | 383 | 660 |
| Hawaii | 280 | 792 | 0 | 48 | 30 | 58 |
| United States | 282,009 | 626,340 | 104,781 | 70,516 | 21,943 | 40,602 |
| Puerto Rico | 1,662 | 2,723 | 20 | 50 | 2,288 | 5,419 |
| Virgin Islands | 0 | 7 | 0 | 0 | 0 | 1 |
| Total | 283,671 | 629,070 | 104,801 | 70,566 | 24,231 | 46,022 |

[1] Includes loans from Corporation trust funds.
[2] Includes amount outstanding on production and subsistence, rural rehabilitation, construction, and wartime adjustments loans, loans from Corporation trust funds, and emergency crop and feed loans.
[3] In addition to current emergency loans, includes amount outstanding on production emergency, economic emergency, special emergency, special livestock, fur, flood damage, flood and windstorm restoration loans, and loans made by Farm Credit Administration prior to the transfer of Regional Agricultural Credit Corporation funds to Farmers Home Administration on Apr. 16, 1949.

Farmers Home Administration.

**Table 739.—Rural Electrification Administration: Number and amount of electrification loans approved by purpose of loan, by States and Territories, from organization (May 11, 1935) to Jan. 1, 1967 [1]**

| State and Territory | Total loans | | Loans to cooperative associations [2] | | Loans by purpose to cooperative associations | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Borrowers | Amount | Borrowers | Amount | Distribution systems | Generation and transmission | Consumer facilities [3] | Miles of line provided for by loans [4] | Consumers provided for by loans [4] |
| | *Number* | *1,000 dollars* | *Number* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *Miles* | *Number* |
| Maine | 4 | 5,345 | 4 | 5,345 | 3,607 | 1,689 | 49 | 1,220 | 7,910 |
| New Hampshire | 2 | 13,048 | 1 | 12,848 | 12,290 | 526 | 32 | 3,053 | 25,678 |
| Vermont | 3 | 8,353 | 3 | 8,353 | 7,055 | 370 | 928 | 2,069 | 8,740 |
| Massachusetts | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rhode Island | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Connecticut | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New York | 7 | 7,425 | 6 | 5,561 | 5,476 | 0 | 85 | 1,856 | 6,580 |
| New Jersey | 2 | 2,618 | 2 | 2,618 | 2,614 | 0 | 4 | 686 | 6,717 |
| Pennsylvania | 13 | 60,364 | 13 | 60,364 | 59,931 | 194 | 239 | 19,084 | 98,468 |
| Ohio | 30 | 95,808 | 29 | 89,566 | 87,784 | 1,564 | 218 | 31,664 | 154,916 |
| Indiana | 47 | 156,304 | 46 | 155,874 | 83,782 | 71,375 | 717 | 40,923 | 190,389 |
| Illinois | 30 | 167,892 | 29 | 167,811 | 115,776 | 51,823 | 212 | 47,806 | 164,128 |
| Michigan | 15 | 105,298 | 15 | 105,298 | 60,038 | 44,787 | 473 | 21,862 | 112,811 |
| Wisconsin | 31 | 211,633 | 30 | 211,542 | 65,756 | 143,941 | 1,845 | 33,009 | 107,025 |
| Minnesota | 54 | 257,254 | 52 | 256,296 | 171,068 | 80,882 | 4,346 | 87,301 | 266,848 |
| Iowa | 58 | 230,120 | 55 | 228,520 | 113,454 | 114,659 | 407 | 60,715 | 153,187 |
| Missouri | 49 | 419,333 | 48 | 419,298 | 219,528 | 198,949 | 821 | 91,371 | 326,552 |
| North Dakota | 26 | 241,963 | 24 | 236,383 | 101,340 | 133,027 | 2,016 | 57,826 | 76,548 |
| South Dakota | 34 | 132,918 | 34 | 132,918 | 102,869 | 29,168 | 881 | 54,381 | 87,953 |
| Nebraska | 37 | 192,994 | 4 | 16,148 | 10,387 | 5,761 | 0 | 6,084 | 7,018 |
| Kansas | 38 | 143,060 | 37 | 143,055 | 116,505 | 26,135 | 415 | 58,965 | 114,420 |
| Delaware | 1 | 8,049 | 1 | 8,049 | 8,046 | 0 | 3 | 2,290 | 14,437 |
| Maryland | 2 | 30,751 | 2 | 30,751 | 26,621 | 4,130 | 0 | 6,933 | 49,678 |
| Virginia | 21 | 103,712 | 20 | 103,519 | 95,634 | 7,218 | 667 | 28,223 | 149,973 |
| West Virginia | 1 | 1,907 | 1 | 1,907 | 1,902 | 0 | 5 | 614 | 3,138 |
| North Carolina | 38 | 165,328 | 33 | 164,433 | 142,415 | 17,368 | 4,650 | 46,569 | 280,850 |
| South Carolina | 27 | 151,365 | 25 | 146,859 | 96,631 | 47,997 | 2,231 | 37,103 | 193,628 |
| Georgia | 46 | 181,522 | 44 | 181,258 | 178,104 | 195 | 2,959 | 70,450 | 392,201 |
| Florida | 17 | 113,526 | 15 | 113,314 | 94,781 | 15,994 | 2,539 | 26,740 | 148,248 |
| Kentucky | 29 | 362,646 | 28 | 362,645 | 175,091 | 186,395 | 1,159 | 57,323 | 313,882 |
| Tennessee | 33 | 145,806 | 21 | 133,461 | 133,028 | 388 | 45 | 43,717 | 345,230 |
| Alabama | 27 | 150,293 | 24 | 140,436 | 101,587 | 37,490 | 1,359 | 40,488 | 232,918 |
| Mississippi | 29 | 180,779 | 27 | 180,168 | 139,088 | 40,386 | 694 | 57,681 | 302,852 |
| Arkansas | 21 | 201,581 | 20 | 201,058 | 115,358 | 81,229 | 4,471 | 44,631 | 196,764 |
| Louisiana | 20 | 167,758 | 18 | 159,261 | 93,895 | 65,189 | 177 | 30,527 | 177,007 |
| Oklahoma | 28 | 250,214 | 27 | 250,028 | 173,329 | 74,323 | 2,376 | 70,678 | 196,701 |
| Texas | 99 | 531,251 | 97 | 498,864 | 397,037 | 99,303 | 2,524 | 171,954 | 510,247 |
| Montana | 25 | 80,423 | 25 | 80,423 | 70,222 | 9,972 | 229 | 33,563 | 55,947 |
| Idaho | 10 | 31,926 | 10 | 31,926 | 28,021 | 2,649 | 1,256 | 8,248 | 21,961 |
| Wyoming | 16 | 50,526 | 15 | 50,447 | 40,858 | 9,488 | 101 | 18,967 | 30,899 |
| Colorado | 25 | 187,903 | 25 | 187,903 | 111,333 | 76,496 | 74 | 39,343 | 107,856 |
| New Mexico | 18 | 135,544 | 17 | 135,409 | 78,758 | 53,641 | 3,010 | 27,132 | 81,117 |
| Arizona | 14 | 59,039 | 10 | 57,372 | 28,625 | 28,257 | 490 | 6,878 | 30,543 |
| Utah | 6 | 26,406 | 6 | 26,406 | 10,989 | 15,293 | 124 | 3,354 | 8,746 |
| Nevada | 5 | 9,862 | 2 | 9,079 | 6,447 | 2,398 | 234 | 1,363 | 2,197 |
| Washington | 23 | 64,726 | 12 | 44,461 | 42,299 | 1,935 | 227 | 12,040 | 30,408 |
| Oregon | 17 | 70,291 | 16 | 68,817 | 58,889 | 9,631 | 297 | 13,963 | 47,939 |
| California | 10 | 38,722 | 7 | 14,416 | 10,704 | 3,656 | 56 | 3,245 | 10,002 |
| Alaska | 11 | 115,221 | 10 | 112,747 | 40,833 | 70,824 | 1,090 | 4,183 | 37,670 |
| Hawaii | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Puerto Rico | 1 | 76,040 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Virgin Islands | 1 | 430 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 1,101 | 6,145,297 | 990 | 5,753,215 | 3,839,785 | 1,866,695 | 46,735 | 1,528,075 | 5,888,927 |

[1] State totals represent data for borrowers incorporated within the State.

[2] United States totals for other types of borrowers are as follows: Public Power Districts, 54 borrowers, $225,241,368; municipalities and other Government authorities, 32 borrowers, $142,149,376; power companies, 25 borrowers, $24,690,862 United States totals for loans by purpose are as follows: Distribution, $4,094,019; generation ane transmission, $2,004,027; and consumer facilities, $47,252 (these loans provided for 1,620,298 miles and 6,352,253 co'sumers).

[3] Funds loaned to corporate borrowers relending to individuals. Includes wiring, plumbing, and refrigeration installations.

[4] Includes miles energized and consumers served, shown in tables 740 and 741.

Rural Electrification Administration.

**Table 740.—Rural Electrification Administration: Advances to, and operating statistics of, electric borrowers, 1966, by States and Territories [1]**

| State and Territory | Total advances as of Jan. 1, 1967 [2 3] | Statistics for borrowers in operation | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | As of Jan. 1, 1967 [3] | | | Calendar year 1966 | | | | | |
| | | Borrowers | Miles energized [4] | Consumers served [4] | Kw.-hr. generated [5] | Kw.-hr. purchased [5 6] | Kw.-hr. sales [5 7] | Total revenue [5] | Average monthly kw.-hr. consumption per consumer | |
| | | | | | | | | | All consumers | Residential consumers [8] |
| | *1,000 dollars* | *Number* | *Miles* | *Number* | *1,000 kw.-hr.* | *1,000 kw.-hr.* | *1,000 kw.-hr.* | *1,000 dollars* | *Kw.-hr.* | *Kw.-hr.* |
| Maine | 4,376 | 3 | 1,084 | 7,198 | 1,099 | 60,694 | 57,033 | 1,153 | 664 | 171 |
| New Hampshire | 12,380 | 2 | 3,009 | 24,406 | 1,592 | 98,809 | 84,389 | 2,907 | 309 | 214 |
| Vermont | 7,147 | 3 | 2,058 | 8,011 | 0 | 57,299 | 49,152 | 1,403 | 517 | 477 |
| Massachusetts | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rhode Island | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Connecticut | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New York | 6,716 | 6 | 3,233 | 12,154 | 0 | 41,350 | 35,499 | 984 | 525 | 520 |
| New Jersey | 2,388 | 2 | 679 | 6,469 | 0 | 16,392 | 14,381 | 388 | 323 | 284 |
| Pennsylvania | 57,432 | 13 | 18,795 | 92,846 | 0 | 599,007 | 524,065 | 12,144 | 478 | 443 |
| Ohio | 88,175 | 30 | 31,825 | 152,997 | 0 | 1,274,950 | 1,149,817 | 24,302 | 691 | 611 |
| Indiana | 85,545 | 43 | 40,279 | 197,707 | 0 | 1,639,480 | 1,467,380 | 32,212 | 655 | 572 |
| Illinois | 155,567 | 30 | 47,481 | 146,575 | 282,297 | 1,650,483 | 1,258,775 | 30,148 | 721 | 532 |
| Michigan | 90,001 | 15 | 21,437 | 103,196 | 278,452 | 617,956 | 493,232 | 13,155 | 398 | 340 |
| Wisconsin | 152,654 | 31 | 32,596 | 100,825 | 1,575,218 | 911,748 | 1,134,351 | 21,473 | 691 | 582 |
| Minnesota | 235,005 | 53 | 85,674 | 253,124 | 271,232 | 2,515,031 | 1,929,987 | 47,698 | 635 | 569 |
| Iowa | 203,675 | 58 | 59,384 | 141,866 | 390,630 | 2,388,481 | 1,480,142 | 34,669 | 805 | 737 |
| Missouri | 349,654 | 47 | 89,940 | 276,330 | 1,089,235 | 4,199,158 | 1,738,380 | 42,080 | 508 | 357 |
| North Dakota | 170,450 | 26 | 55,342 | 68,181 | 1,119,342 | 1,955,048 | 1,588,427 | 20,155 | 1,065 | 642 |
| South Dakota | 120,251 | 34 | 52,818 | 77,523 | 63 | 1,482,654 | 670,415 | 17,003 | 722 | 644 |
| Nebraska | 182,304 | 37 | 61,988 | 105,667 | 1,499 | 1,818,390 | 1,089,829 | 22,396 | 929 | 637 |
| Kansas | 131,330 | 37 | 56,881 | 97,869 | 292,939 | 811,395 | 937,059 | 22,516 | 842 | 471 |
| Delaware | 7,797 | 1 | 2,294 | 14,153 | 0 | 89,797 | 76,999 | 1,969 | 458 | 430 |
| Maryland | 27,816 | 2 | 6,945 | 47,865 | 0 | 424,541 | 388,645 | 8,158 | 688 | 418 |
| Virginia | 96,082 | 17 | 27,943 | 131,390 | 4,504 | 896,373 | 795,954 | 18,463 | 521 | 401 |
| West Virginia | 1,740 | 1 | 615 | 2,547 | 0 | 10,246 | 8,586 | 249 | 281 | 269 |
| North Carolina | 153,972 | 36 | 46,480 | 246,656 | 9,093 | 1,695,966 | 1,520,667 | 31,015 | 521 | 449 |
| South Carolina | 136,252 | 23 | 37,280 | 173,666 | 0 | 1,641,248 | 893,141 | 19,382 | 462 | 425 |
| Georgia | 169,512 | 44 | 70,840 | 349,406 | 0 | 2,397,760 | 2,158,463 | 40,327 | 563 | 502 |
| Florida | 103,628 | 17 | 27,114 | 133,702 | 86,455 | 885,060 | 861,957 | 22,528 | 562 | 417 |
| Kentucky | 254,151 | 28 | 56,447 | 267,823 | 1,358,467 | 2,384,778 | 2,287,366 | 36,989 | 673 | 521 |
| Tennessee | 136,877 | 33 | 50,321 | 370,008 | 0 | 5,588,532 | 5,181,639 | 50,642 | 1,200 | 891 |
| Alabama | 120,390 | 26 | 41,147 | 222,978 | 205,871 | 2,297,479 | 2,045,714 | 27,979 | 714 | 630 |
| Mississippi | 136,048 | 28 | 58,753 | 274,369 | 0 | 2,414,354 | 2,159,275 | 35,405 | 656 | 491 |
| Arkansas | 164,218 | 21 | 44,341 | 161,003 | 466,584 | 1,823,160 | 980,518 | 21,244 | 429 | 322 |
| Louisiana | 102,045 | 16 | 30,342 | 156,396 | 0 | 1,225,228 | 969,009 | 21,559 | 592 | 384 |
| Oklahoma | 205,554 | 28 | 69,233 | 163,191 | 776,856 | 1,373,055 | 1,324,438 | 28,666 | 667 | 339 |
| Texas | 477,320 | 80 | 169,983 | 435,557 | 888,864 | 3,691,733 | 3,220,939 | 70,465 | 597 | 355 |
| Montana | 71,355 | 25 | 33,345 | 51,562 | 0 | 627,448 | 553,079 | 10,993 | 905 | 659 |
| Idaho | 29,494 | 10 | 7,927 | 20,827 | 4,778 | 316,638 | 283,530 | 4,218 | 1,181 | 631 |
| Wyoming | 46,998 | 16 | 18,832 | 29,284 | 14,467 | 715,364 | 664,610 | 10,683 | 1,935 | 492 |
| Colorado | 164,664 | 25 | 37,746 | 97,650 | 1,220,515 | 2,376,738 | 1,712,434 | 24,553 | 765 | 415 |
| New Mexico | 114,945 | 18 | 25,642 | 66,888 | 329,638 | 767,493 | 659,577 | 15,322 | 834 | 271 |
| Arizona | 51,596 | 13 | 6,841 | 26,713 | 203,479 | 453,673 | 386,429 | 7,853 | 1,238 | 389 |
| Utah | 23,726 | 6 | 2,946 | 6,065 | 98,985 | 113,131 | 191,835 | 2,968 | 2,697 | 436 |
| Nevada | 8,902 | 5 | 1,623 | 2,934 | 692 | 120,305 | 107,083 | 1,641 | 3,169 | 681 |
| Washington | 59,261 | 23 | 15,882 | 45,005 | 2,605 | 1,280,184 | 1,183,473 | 11,485 | 1,897 | 1,040 |
| Oregon | 63,815 | 17 | 14,137 | 44,654 | 0 | 971,710 | 878,035 | 10,405 | 1,722 | 1,011 |
| California | 36,943 | 9 | 4,917 | 64,682 | 0 | 81,194 | 71,408 | 8,339 | 881 | 511 |
| Alaska | 87,129 | 11 | 3,532 | 32,416 | 311,773 | 129,092 | 368,657 | 13,371 | 1,057 | 595 |
| Hawaii | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Puerto Rico | 75,040 | 1 | 9,754 | 175,282 | 304,485 | 0 | 304,485 | 9,218 | 0 | 0 |
| Virgin Islands | 430 | 1 | 97 | 853 | 0 | 0 | 0 | 0 | 0 | 0 |
| United States | 5,182,750 | 1,051 | 1,587,797 | 5,688,469 | 11,591,709 | 58,930,610 | 47,940,258 | 912,875 | 708 | 515 |

[1] State totals represent data for borrowers incorporated within the State.
[2] Actual funds advanced out of loans approved, as shown in table 739.
[3] Cumulative.
[4] Includes data at time of repayment of loan for borrowers whose loans have been repaid in full. As of Jan. 1, 1967 there were 63 such borrowers with 25,046 miles energized and 138,026 consumers served.
[5] Preliminary.
[6] Includes 16,706,280,159 kwh sold by one REA borrower to another.
[7] Excludes energy sales and revenues of power sold by one REA borrower to another.
[8] Includes rural nonfarm and farm consumers.

Rural Electrification Administration.

**Table 741.—Rural Electrification Administration: Advances to, and operating statistics of, electric borrowers, United States, 1936–67**

| Year | Total advances as of Jan. 1 [1] | Statistics for borrowers in operation | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | As of Jan. 1 [1] | | | During year | | | | Average monthly kw.-hr. consumption per consumer | |
| | | Borrowers | Miles energized [2] | Consumers served [2] | Kw.-hr. generated | Kw.-hr. purchased [3] | Kw.-hr. sales [3] | Total revenue [3] | All consumers | Residential consumers [4] |
| | *1,000 dollars* | *Number* | *Miles* | *Number* | *1,000 kw.-hr.* | *1,000 kw.-hr.* | *1,000 kw.-hr.* | *1,000 dollars* | *Kw.-hr.* | *Kw.-hr.* |
| 1936 | 10 | 2 | 0 | 0 | | | | | | |
| 1937 | 3,339 | 29 | 3,000 | 7,508 | | | | | | |
| 1938 | 34,338 | 126 | 16,500 | 43,878 | | | | | | |
| 1939 | 88,345 | 350 | 67,409 | 176,382 | | | | | | |
| 1940 | 184,099 | 548 | 181,359 | 435,566 | | | | | | |
| 1941 | 253,336 | 685 | 267,846 | 674,495 | 83,123 | 854,370 | 724,385 | 35,022 | | |
| 1942 | 332,033 | 773 | 348,062 | 902,266 | 131,189 | 1,304,623 | 1,150,536 | 46,927 | | |
| 1943 | 364,324 | 803 | 378,015 | 1,012,284 | 199,228 | 1,721,217 | 1,572,466 | 54,353 | | |
| 1944 | 378,496 | 811 | 390,058 | 1,087,801 | 213,462 | 1,974,107 | 1,794,509 | 62,542 | | |
| 1945 | 406,371 | 826 | 410,471 | 1,216,798 | 258,397 | 2,158,955 | 1,950,729 | 71,466 | | |
| 1946 | 463,342 | 848 | 449,579 | 1,408,918 | 319,913 | 2,496,593 | 2,243,837 | 87,059 | | |
| 1947 | 595,530 | 869 | 506,838 | 1,683,901 | 433,282 | 3,378,515 | 3,056,100 | 110,521 | | |
| 1948 | 820,943 | 911 | 603,064 | 2,046,095 | 718,283 | 4,513,765 | 4,252,091 | 144,651 | 153 | 121 |
| 1949 | 1,105,668 | 952 | 759,494 | 2,518,450 | 903,412 | 5,878,591 | 5,564,323 | 187,784 | 166 | 134 |
| 1950 | 1,433,000 | 995 | 943,385 | 3,040,425 | 1,076,946 | 7,270,005 | 6,883,939 | 229,197 | 180 | 147 |
| 1951 | 1,706,207 | 1,007 | 1,088,777 | 3,413,407 | 1,412,640 | 8,828,398 | 8,567,462 | 269,936 | 206 | 166 |
| 1952 | 1,944,860 | 1,016 | 1,178,515 | 3,665,966 | 1,639,848 | 10,350,512 | 10,127,863 | 305,885 | 230 | 182 |
| 1953 | 2,157,946 | 1,020 | 1,244,645 | 3,858,396 | 2,103,446 | 11,786,494 | 11,804,174 | 343,193 | 254 | 201 |
| 1954 | 2,359,966 | 1,022 | 1,297,264 | 4,024,826 | 2,720,907 | 13,450,321 | 13,829,131 | 383,144 | 285 | 223 |
| 1955 | 2,524,106 | 1,024 | 1,332,937 | 4,174,346 | 3,254,592 | 14,995,601 | 15,738,772 | 419,744 | 312 | 242 |
| 1956 | 2,677,399 | 1,026 | 1,361,605 | 4,251,250 | 3,612,363 | 17,265,831 | 18,197,414 | 460,188 | 345 | 263 |
| 1957 | 2,838,809 | 1,026 | 1,382,737 | 4,361,896 | 3,291,162 | 19,266,304 | 19,676,628 | 489,873 | 364 | 283 |
| 1958 | 3,051,555 | 1,030 | 1,405,327 | 4,466,444 | 3,482,173 | 21,500,345 | 21,901,769 | 524,971 | 393 | 311 |
| 1959 | 3,254,777 | 1,030 | 1,424,441 | 4,596,270 | 4,463,821 | 24,033,340 | 25,070,622 | 575,255 | 432 | 334 |
| 1960 | 3,469,649 | 1,032 | 1,445,835 | 4,721,630 | 4,921,797 | 26,056,552 | 27,268,625 | 615,232 | 466 | 357 |
| 1961 | 3,679,662 | 1,038 | 1,465,315 | 4,825,802 | 5,118,439 | 27,753,716 | 28,967,198 | 651,285 | 487 | 375 |
| 1962 | 3,862,678 | 1,038 | 1,483,021 | 4,955,642 | 6,043,477 | 30,133,985 | 31,880,133 | 697,306 | 526 | 401 |
| 1963 | 4,072,663 | 1,042 | 1,504,228 | 5,094,953 | 7,001,608 | 33,005,028 | 35,357,255 | 745,629 | 565 | 425 |
| 1964 | 4,330,973 | 1,046 | 1,526,812 | 5,237,912 | 8,039,115 | 36,906,633 | 39,836,854 | 802,431 | 616 | 456 |
| 1965 | 4,593,153 | 1,051 | 1,547,143 | 5,386,088 | 8,833,866 | 39,104,323 | 42,668,054 | 846,520 | 654 | 479 |
| 1966 | 4,909,826 | 1,052 | 1,566,772 | 5,541,478 | [5] 11,591,709 | [5] 42,224,329 | [5] 47,940,258 | [5] 912,875 | 708 | 515 |
| 1967 [6] | 5,182,750 | 1,051 | 1,587,797 | 5,688,469 | | | | | | |

[1] Cumulative from organization, May 11, 1935.

[2] Includes data at time of repayment of loan for borrowers whose loans have been repaid in full. As of Jan. 1, 1967 there were 63 such borrowers with 25,046 miles energized and 138,026 consumers served.

[3] Excludes energy sales and revenues of power sold by one REA borrower to another, except for 1941 and 1942, for which years such sales and revenues are included. Includes patronage capital.

[4] Includes rural nonfarm and farm consumers.

[5] Preliminary.

[6] Actual funds advanced out of loans approved, as shown in table 739.

Rural Electrification Administration.

**Table 742.—Rural Electrification Administration: Annual revenues and expenses reported by REA electric borrowers, 1941–66**

| Year | Operating revenue [1] | Operating expense | Interest expense | Depreciation and amortization expense | Net margins | Total utility plant |
|---|---|---|---|---|---|---|
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1941 | 35,022 | 19,256 | 7,535 | | | |
| 1942 | 46,927 | 26,871 | 8,784 | | | |
| 1943 | 55,588 | 31,781 | 9,233 | | | |
| 1944 | 64,043 | 36,641 | 8,750 | | | |
| 1945 | 73,102 | 42,001 | 7,507 | 12,739 | 11,451 | |
| 1946 | 89,090 | 53,582 | 8,675 | 14,671 | 12,853 | |
| 1947 | 114,788 | 71,945 | 11,054 | 18,015 | 14,402 | |
| 1948 | 151,435 | 97,583 | 14,804 | 24,907 | 14,785 | |
| 1949 | 196,717 | 123,303 | 20,133 | 35,907 | 17,899 | |
| 1950 | 241,343 | 149,317 | 26,110 | 47,676 | 18,901 | |
| 1951 | 285,114 | 176,627 | 30,828 | 56,807 | 21,583 | |
| 1952 | 321,407 | 199,294 | 34,177 | 64,189 | 24,548 | 2,142,809 |
| 1953 | 362,977 | 225,571 | 37,228 | 71,083 | 30,829 | 2,350,797 |
| 1954 | 408,145 | 249,944 | 40,053 | 76,925 | 43,966 | 2,541,575 |
| 1955 | 449,626 | 272,716 | 41,979 | 80,684 | 58,836 | 2,705,758 |
| 1956 | 491,185 | 298,895 | 43,118 | 85,517 | 69,390 | 2,878,828 |
| 1957 | 523,783 | 326,652 | 44,824 | 90,833 | 68,900 | 3,058,921 |
| 1958 | 563,204 | 354,535 | 46,460 | 95,987 | 75,221 | 3,243,678 |
| 1959 | 617,730 | 392,063 | 47,895 | 101,756 | 86,801 | 3,485,570 |
| 1960 | 663,789 | 429,966 | 50,220 | 109,023 | 87,212 | 3,696,855 |
| 1961 | 707,477 | 460,799 | 52,126 | 115,040 | 93,685 | 3,896,747 |
| 1962 | 756,535 | 494,722 | 53,817 | 120,675 | 102,430 | 4,103,691 |
| 1963 | 810,342 | 535,138 | 54,744 | 126,621 | 109,166 | 4,406,158 |
| 1964 | 876,847 | 585,496 | 56,660 | 134,891 | 115,310 | 4,696,455 |
| 1965 | 937,986 | 637,367 | 58,950 | 141,547 | 116,382 | 4,978,735 |
| 1966 [2] | 1,014,900 | 700,400 | 62,600 | 150,600 | 118,200 | 5,255,000 |

[1] Includes nonoperating margins and miscellaneous revenue deductions not shown elsewhere in this table. Includes patronage capital.
[2] Preliminary.

Rural Electrification Administration.

**Table 743.—Rural Electrification Administration: Advances to, and operating statistics of, telephone borrowers, United States, 1951–67 [1]**

| Year | Total advances [2] | Borrowers reporting | Employees | Total subscribers | | Dial subscribers | | Telephones in service | Revenues for year ending Dec. 31 |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Receiving service | Receiving initial service [3] | Receiving service | Receiving initial service [4] | | |
| | *1,000 dollars* | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* | *1,000 dollars* |
| 1951 | 45 | | | | | | | | |
| 1952 | 2,617 | | | | | | | | |
| 1953 | 17,751 | | | | | | | | |
| 1954 | 43,752 | | | | | | | | 8,162 |
| 1955 | 79,154 | 176 | | 156,746 | | | | 168,160 | 16,359 |
| 1956 | 125,180 | 285 | | 283,581 | | | | 303,823 | 26,714 |
| 1957 | 188,167 | 406 | | 435,155 | 125,672 | 299,641 | 272,446 | 467,511 | 40,835 |
| 1958 | 266,535 | 515 | | 604,702 | 181,499 | 451,779 | 373,247 | 655,064 | 55,830 |
| 1959 | 355,421 | 588 | 7,578 | 778,488 | 247,106 | 637,628 | 537,542 | 852,803 | 73,499 |
| 1960 | 453,158 | 649 | 8,512 | 958,896 | 326,447 | 843,907 | 723,044 | 1,062,574 | 93,581 |
| 1961 | 557,226 | 695 | 9,672 | 1,142,004 | 403,867 | 1,023,396 | 869,269 | 1,280,270 | 112,869 |
| 1962 | 662,625 | 737 | 10,006 | 1,291,468 | 479,968 | 1,213,854 | 1,036,747 | 1,461,298 | 133,602 |
| 1963 | 752,061 | 761 | 10,250 | 1,419,892 | 548,449 | 1,376,593 | 1,175,188 | 1,623,800 | 153,127 |
| 1964 | 835,844 | 784 | 10,603 | 1,523,406 | 620,197 | 1,499,376 | 1,289,416 | 1,762,244 | 168,500 |
| 1965 | 917,896 | 804 | 11,075 | 1,626,590 | 685,282 | 1,616,982 | 1,394,713 | 1,899,904 | 186,991 |
| 1966 | 1,001,966 | 816 | 11,567 | 1,726,359 | 758,746 | 1,715,878 | 1,478,958 | 2,045,956 | [5] 215,231 |
| 1967 | 1,088,721 | 813 | [5] 12,100 | 1,827,909 | 868,317 | 1,819,698 | 1,583,941 | 2,195,250 | |

[1] Cumulative as of Jan. 1, except data shown for revenues.
[2] Actual funds advanced out of loans approved as shown in table 747.
[3] Subscribers receiving telephone service for the first time as a result of the REA Rural Telephone Program.
[4] Subscribers receiving dial telephone service for the first time as a result of the REA Rural Telephone Program. Includes subscribers who previously had manual service.
[5] Preliminary.

Rural Electrification Administration.

**Table 744.—Rural Electrification Administration: Number and percentage of farms receiving central station electric service, by States, as of June 30, 1966 [1]**

| State and division | Farms with service | | State and division | Farms with service | |
|---|---|---|---|---|---|
| | *Number* | *Percent* [2] | | *Number* | *Percent* [2] |
| Maine | 14,500 | 96.8 | Georgia | 85,000 | 98.8 |
| New Hampshire | 4,950 | 99.0 | Florida | 36,650 | 99.0 |
| Vermont | 10,650 | 98.7 | | | |
| Massachusetts | 9,200 | 99.0 | South Atlantic | 503,950 | 98.3 |
| Rhode Island | 1,150 | 98.0 | | | |
| Connecticut | 7,050 | 99.0 | Kentucky | 138,300 | 98.8 |
| | | | Tennessee | 147,750 | 98.5 |
| New England | 47,500 | 98.1 | Alabama | 99,000 | 98.0 |
| | | | Mississippi | 100,350 | 96.5 |
| New York | 65,350 | 99.0 | | | |
| New Jersey | 10,900 | 99.3 | East South Central | 485,400 | 98.1 |
| Pennsylvania | 80,850 | 98.6 | | | |
| | | | Arkansas | 73,050 | 98.7 |
| Middle Atlantic | 157,100 | 98.8 | Louisiana | 61,400 | 99.0 |
| | | | Oklahoma | 82,500 | 98.2 |
| Ohio | 116,600 | 98.0 | Texas | 190,100 | 97.0 |
| Indiana | 115,400 | 99.5 | | | |
| Illinois | 136,200 | 98.7 | West South Central | 407,050 | 97.8 |
| Michigan | 97,100 | 99.1 | | | |
| Wisconsin | 119,800 | 99.0 | Montana | 28,300 | 95.9 |
| | | | Idaho | 34,500 | 97.8 |
| East North Central | 585,100 | 98.8 | Wyoming | 8,950 | 95.2 |
| | | | Colorado | 31,850 | 98.0 |
| Minnesota | 138,600 | 99.0 | New Mexico | 13,100 | 89.7 |
| Iowa | 159,100 | 98.8 | Arizona | 6,250 | 97.7 |
| Missouri | 154,800 | 98.6 | Utah | 14,250 | 98.2 |
| North Dakota | 46,850 | 97.6 | Nevada | 1,750 | 87.5 |
| South Dakota | 49,850 | 97.7 | | | |
| Nebraska | 78,650 | 98.3 | Mountain | 138,950 | 96.4 |
| Kansas | 95,100 | 98.0 | | | |
| | | | Washington | 49,550 | 99.1 |
| West North Central | 722,950 | 98.5 | Oregon | 41,350 | 98.5 |
| | | | California | 85,150 | 99.0 |
| Delaware | 4,600 | 97.5 | | | |
| Maryland | 21,900 | 98.7 | Pacific | 176,050 | 98.9 |
| Virginia | 79,450 | 98.1 | | | |
| West Virginia | 34,250 | 95.1 | Alaska | 300 | 92.5 |
| North Carolina | 180,800 | 98.8 | Hawaii | 5,650 | 88.3 |
| South Carolina | 61,300 | 97.3 | | | |
| | | | United States | 3,230,000 | 98.3 |

[1] Includes service from REA borrowers and all other suppliers. Estimated by REA.
[2] Percentage is of the total number of farms as estimated for 1966 by the Statistical Reporting Service.

Rural Electrification Administration.

**Table 745.—Rural Electrification Administration: Annual revenues, expenses, and total telephone plant reported by REA telephone borrowers, 1958–66**

| Year | Borrowers reporting | Operating revenues | Operating expenses | Interest expense | Depreciation and amortization expense | Net income or margin [1] | Total telephone plant [2] |
|---|---|---|---|---|---|---|---|
| | *Number* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1958 | 588 | 55,830 | 35,684 | 5,478 | 13,085 | 1,399 | 406,192 |
| 1959 | 649 | 73,499 | 44,917 | 7,366 | 17,639 | 3,312 | 514,426 |
| 1960 | 695 | 93,581 | 55,830 | 9,060 | 22,951 | 5,637 | 634,546 |
| 1961 | 735 | 112,869 | 64,815 | 11,036 | 28,648 | 8,353 | 750,089 |
| 1962 | 760 | 133,602 | 74,915 | 12,858 | 33,892 | 12,009 | 858,139 |
| 1963 | 784 | 153,127 | 85,745 | 14,318 | 38,150 | 15,339 | 955,650 |
| 1964 | 804 | 168,500 | 93,801 | 15,520 | 42,897 | 16,984 | 1,057,169 |
| 1965 | 816 | 186,991 | 103,671 | 16,630 | 47,776 | 19,702 | 1,167,878 |
| 1966 [3] | 812 | 215,231 | 117,169 | 18,108 | 53,208 | 27,628 | 1,275,456 |

[1] Includes other income and deductions (net), and other fixed charges not shown elsewhere in this table.
[2] Investment in physical plant and related facilities.
[3] Preliminary.

Rural Electrification Administration.

**Table 746.—Rural Electrification Administration: Advances to, and operating statistics of, telephone borrowers, cumulative to Jan. 1, 1967 and revenues for 1966, by States and Territories.** [1]

| State and Territory | Total advances[2] | Borrowers reporting | Total subscribers | | Dial subscribers | | Telephones in service | Revenues for 12 months ending Dec. 31, 1965[5] |
|---|---|---|---|---|---|---|---|---|
| | | | Receiving service | Receiving initial service[3] | Receiving service | Receiving initial service[4] | | |
| | *1,000 dollars* | *Number* | *Number* | *Number* | *Number* | *Number* | *Number* | *1,000 dollars* |
| Maine | 7,828 | 10 | 14,958 | 5,680 | 14,958 | 12,549 | 17,970 | 1,798 |
| New Hampshire | 1,241 | 2 | 1,567 | 551 | 1,567 | 1,567 | 1,894 | 202 |
| Vermont | 919 | 2 | 1,201 | 586 | 1,201 | 1,201 | 1,615 | 173 |
| Massachusetts | 477 | 1 | 1,370 | 822 | 1,370 | 1,370 | 1,690 | 194 |
| Rhode Island | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Connecticut | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New York | 7,595 | 9 | 15,468 | 3,510 | 15,468 | 11,797 | 19,027 | 2,018 |
| New Jersey | 5,874 | 3 | 10,167 | 5,565 | 10,167 | 7,089 | 14,041 | 1,906 |
| Pennsylvania | 28,556 | 26 | 65,541 | 23,337 | 65,156 | 47,553 | 83,034 | 7,268 |
| Ohio | 2,955 | 10 | 8,722 | 2,498 | 8,722 | 7,322 | 9,925 | 850 |
| Indiana | 19,747 | 24 | 40,854 | 17,068 | 40,589 | 37,520 | 47,773 | 3,997 |
| Illinois | 38,968 | 29 | 78,552 | 20,809 | 77,665 | 73,533 | 96,389 | 9,070 |
| Michigan | 15,355 | 17 | 30,480 | 12,025 | 30,480 | 24,808 | 36,155 | 3,426 |
| Wisconsin | 52,561 | 62 | 109,092 | 26,417 | 108,507 | 96,689 | 133,515 | 11,688 |
| Minnesota | 48,938 | 52 | 98,345 | 29,793 | 98,029 | 80,879 | 113,879 | 9,349 |
| Iowa | 44,024 | 51 | 92,466 | 8,469 | 91,824 | 75,613 | 111,688 | 9,211 |
| Missouri | 57,550 | 35 | 108,137 | 40,107 | 106,449 | 97,837 | 120,561 | 10,413 |
| North Dakota | 39,415 | 12 | 44,693 | 20,757 | 44,693 | 38,629 | 55,330 | 6,409 |
| South Dakota | 19,242 | 14 | 25,234 | 8,502 | 25,234 | 22,062 | 29,923 | 2,596 |
| Nebraska | 13,012 | 17 | 23,389 | 2,407 | 22,792 | 21,844 | 26,522 | 2,338 |
| Kansas | 53,558 | 35 | 88,151 | 20,868 | 87,126 | 82,342 | 104,753 | 9,545 |
| Delaware | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Maryland | 645 | 1 | 1,704 | 434 | 1,704 | 1,704 | 2,084 | 245 |
| Virginia | 18,833 | 13 | 29,473 | 18,430 | 29,473 | 25,086 | 36,352 | 3,931 |
| West Virginia | 13,677 | 11 | 28,240 | 12,031 | 28,240 | 21,870 | 31,591 | 2,980 |
| North Carolina | 47,606 | 18 | 69,446 | 53,117 | 69,446 | 56,996 | 83,610 | 7,375 |
| South Carolina | 30,902 | 16 | 42,277 | 34,366 | 42,277 | 38,155 | 52,865 | 4,490 |
| Georgia | 53,224 | 31 | 78,357 | 54,358 | 78,357 | 66,628 | 96,500 | 8,666 |
| Florida | 24,759 | 8 | 36,489 | 23,254 | 36,489 | 27,832 | 47,478 | 6,170 |
| Kentucky | 50,917 | 18 | 83,494 | 59,140 | 83,494 | 78,624 | 97,806 | 8,672 |
| Tennessee | 45,407 | 22 | 73,883 | 52,614 | 73,883 | 70,534 | 86,786 | 7,225 |
| Alabama | 40,165 | 22 | 75,533 | 53,494 | 75,523 | 66,058 | 88,342 | 8,234 |
| Mississippi | 13,486 | 14 | 20,478 | 15,486 | 20,478 | 19,242 | 23,443 | 2,002 |
| Arkansas | 22,162 | 19 | 50,805 | 30,672 | 50,805 | 43,513 | 58,819 | 5,887 |
| Louisiana | 22,779 | 18 | 38,731 | 30,939 | 38,649 | 35,352 | 45,477 | 4,784 |
| Oklahoma | 39,808 | 29 | 58,071 | 20,683 | 56,600 | 49,803 | 66,696 | 6,461 |
| Texas | 95,448 | 61 | 137,098 | 76,267 | 137,078 | 117,638 | 164,882 | 18,691 |
| Montana | 20,494 | 11 | 18,050 | 13,965 | 18,050 | 16,685 | 22,746 | 3,601 |
| Idaho | 7,174 | 7 | 12,000 | 6,664 | 12,000 | 10,242 | 15,373 | 1,704 |
| Wyoming | 2,829 | 7 | 3,649 | 1,949 | 3,649 | 3,085 | 4,527 | 568 |
| Colorado | 7,643 | 9 | 9,561 | 3,349 | 9,561 | 9,208 | 11,485 | 1,211 |
| New Mexico | 5,909 | 7 | 5,993 | 4,433 | 5,993 | 4,910 | 7,953 | 1,037 |
| Arizona | 11,024 | 3 | 9,264 | 5,470 | 9,264 | 8,852 | 13,153 | 2,533 |
| Utah | 5,857 | 8 | 6,733 | 3,644 | 6,733 | 4,398 | 9,528 | 1,101 |
| Nevada | 1,274 | 4 | 2,111 | 707 | 2,106 | 1,686 | 2,838 | 668 |
| Washington | 12,420 | 16 | 27,962 | 10,879 | 27,729 | 19,596 | 34,230 | 4,286 |
| Oregon | 14,782 | 17 | 18,371 | 7,761 | 18,371 | 14,897 | 22,583 | 2,709 |
| California | 19,914 | 11 | 29,933 | 22,902 | 29,933 | 27,380 | 40,139 | 7,192 |
| Alaska | 1,768 | 1 | 1,816 | 1,538 | 1,816 | 1,763 | 2,280 | 357 |
| Hawaii | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Puerto Rico | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Virgin Islands | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| United States | 1,088,721 | 813 | 1,827,909 | 868,317 | 1,819,698 | 1,583,941 | 2,195,250 | 215,231 |

[1] Data cumulative, except data shown for revenues. State figures are for borrowers headquartered in the State.
[2] Actual funds advanced out of loans approved as shown in table 747.
[3] Subscribers receiving telephone service for the first time as a result of the REA Rural Telephone Program.
[4] Subscribers receiving dial telephone service for the first time as a result of the REA Rural Telephone Program. Includes subscribers who previously had manual service.
[5] Preliminary.

Rural Electrification Administration.

**Table 747.—Rural Electrification Administration: Telephone loans approved, route miles of line, and number of subscribers, by States and Territories, cumulative to Jan. 1, 1967** [1]

| State and Territory | Total loans approved | | Route miles of line provided for by loans | Subscribers provided for by loans | | |
|---|---|---|---|---|---|---|
| | Borrowers | Amount | Total | Total | To receive initial service | To receive improved service |
| | *Number* | *1,000 dollars* | *Miles* | *Number* | *Number* | *Number* |
| Maine | 10 | 9,723 | 2,946 | 15,988 | 6,710 | 9,278 |
| New Hampshire | 2 | 1,298 | 295 | 1,838 | 822 | 1,016 |
| Vermont | 2 | 982 | 239 | 1,325 | 710 | 615 |
| Massachusetts | 1 | 784 | 144 | 1,682 | 1,134 | 548 |
| Rhode Island | 0 | 0 | 0 | 0 | 0 | 0 |
| Connecticut | 0 | 0 | 0 | 0 | 0 | 0 |
| New York | 9 | 9,156 | 2,590 | 18,511 | 6,334 | 12,177 |
| New Jersey | 3 | 6,350 | 859 | 11,382 | 6,780 | 4,602 |
| Pennsylvania | 26 | 31,374 | 8,291 | 72,064 | 29,860 | 42,204 |
| Ohio | 10 | 4,116 | 1,493 | 9,671 | 3,295 | 6,376 |
| Indiana | 27 | 25,513 | 10,154 | 59,330 | 24,374 | 34,956 |
| Illinois | 29 | 45,064 | 17,222 | 83,144 | 25,409 | 57,735 |
| Michigan | 18 | 20,539 | 5,609 | 37,144 | 17,922 | 19,222 |
| Wisconsin | 62 | 58,841 | 23,862 | 119,169 | 36,241 | 82,928 |
| Minnesota | 52 | 57,910 | 31,882 | 107,414 | 38,833 | 68,581 |
| Iowa | 56 | 53,855 | 24,704 | 106,313 | 14,700 | 91,613 |
| Missouri | 38 | 63,194 | 34,951 | 123,002 | 53,828 | 69,174 |
| North Dakota | 11 | 45,958 | 25,979 | 42,327 | 23,189 | 19,138 |
| South Dakota | 14 | 20,821 | 14,885 | 27,765 | 11,033 | 16,732 |
| Nebraska | 19 | 15,014 | 10,216 | 25,992 | 4,451 | 21,541 |
| Kansas | 40 | 61,641 | 34,302 | 103,491 | 26,404 | 77,087 |
| Delaware | 0 | 0 | 0 | 0 | 0 | 0 |
| Maryland | 1 | 1,213 | 208 | 2,485 | 1,215 | 1,270 |
| Virginia | 14 | 24,882 | 6,510 | 38,193 | 26,844 | 11,349 |
| West Virginia | 11 | 17,957 | 5,416 | 32,755 | 16,400 | 16,355 |
| North Carolina | 19 | 53,723 | 14,610 | 83,590 | 67,101 | 16,489 |
| South Carolina | 17 | 40,660 | 11,057 | 54,660 | 46,374 | 8,286 |
| Georgia | 36 | 67,463 | 18,798 | 106,035 | 78,224 | 27,811 |
| Florida | 10 | 27,674 | 7,392 | 38,970 | 25,290 | 13,680 |
| Kentucky | 18 | 61,567 | 19,441 | 95,999 | 71,645 | 24,354 |
| Tennessee | 23 | 54,157 | 14,798 | 78,164 | 56,630 | 21,534 |
| Alabama | 23 | 49,225 | 15,446 | 95,609 | 73,348 | 22,261 |
| Mississippi | 14 | 16,843 | 6,197 | 26,096 | 21,104 | 4,992 |
| Arkansas | 19 | 24,814 | 11,621 | 52,066 | 31,933 | 20,133 |
| Louisiana | 20 | 27,697 | 5,814 | 44,088 | 35,118 | 8,970 |
| Oklahoma | 29 | 47,087 | 21,437 | 68,204 | 30,816 | 37,388 |
| Texas | 65 | 116,612 | 57,918 | 174,600 | 111,169 | 63,431 |
| Montana | 11 | 22,849 | 17,765 | 19,873 | 15,788 | 4,085 |
| Idaho | 8 | 7,643 | 3,091 | 11,556 | 5,569 | 5,987 |
| Wyoming | 7 | 3,461 | 1,782 | 4,317 | 2,617 | 1,700 |
| Colorado | 9 | 9,841 | 5,628 | 12,785 | 6,573 | 6,212 |
| New Mexico | 7 | 7,160 | 4,194 | 7,289 | 5,729 | 1,560 |
| Arizona | 4 | 13,895 | 3,918 | 15,891 | 11,913 | 3,978 |
| Utah | 8 | 7,142 | 2,240 | 8,331 | 5,196 | 3,135 |
| Nevada | 4 | 2,044 | 469 | 2,580 | 1,176 | 1,404 |
| Washington | 17 | 15,038 | 4,557 | 30,050 | 12,185 | 17,865 |
| Oregon | 21 | 15,966 | 5,271 | 28,447 | 12,808 | 15,639 |
| California | 14 | 23,741 | 5,941 | 34,977 | 19,069 | 15,908 |
| Alaska | 2 | 3,799 | 750 | 4,065 | 3,550 | 515 |
| Hawaii | 0 | 0 | 0 | 0 | 0 | 0 |
| Puerto Rico | 0 | 0 | 0 | 0 | 0 | 0 |
| Virgin Islands | 0 | 0 | 0 | 0 | 0 | 0 |
| United States | 860 | 1,296,086 | 522,892 | 2,139,227 | 1,127,413 | 1,011,814 |

[1] Cumulative from program authorization Oct. 28, 1949. State figures are data for borrowers headquartered in the States.

Rural Electrification Administration.

**Table 748.—Commodity Credit Corporation: Loans made, United States and Territories, by crop years, 1950–66** [1]

| Loan program | Quantity pledged | Face amount |
|---|---|---|
| | *1,000 pounds* | *1,000 dollars* |
| Almonds: | | |
| 1961 | 10,534 | 2,107 |
| | *1,000 bushels* | |
| Barley: | | |
| 1950 | 29,629 | 33,020 |
| 1951 | 16,326 | 17,411 |
| 1952 | 7,501 | 8,736 |
| 1953 | 36,376 | 42,647 |
| 1954 | 100,977 | 112,232 |
| 1955 | 78,533 | 67,711 |
| 1956 | 64,386 | 61,225 |
| 1957 | 121,622 | 106,188 |
| 1958 | 90,107 | 79,555 |
| 1959 | 35,102 | 25,100 |
| 1960 | 44,192 | 31,745 |
| 1961 | 43,237 | 40,075 |
| 1962 | 34,372 | 28,586 |
| 1963 | 24,573 | 18,097 |
| 1964 | 14,953 | 11,897 |
| 1965 | 16,522 | 12,949 |
| 1966 [2] | 15,143 | 11,359 |
| | *1,000 bushels* | |
| Corn: | | |
| 1950 | 51,590 | 72,489 |
| 1951 | 25,207 | 39,854 |
| 1952 | 314,926 | 492,756 |
| 1953 | 376,744 | 588,982 |
| 1954 | 203,671 | 320,797 |
| 1955 | 361,214 | 559,694 |
| 1956 | 406,136 | 577,308 |
| 1957 | 322,798 | 396,285 |
| 1958 | 347,266 | 410,755 |
| 1959 | 485,691 | 527,401 |
| 1960 | 571,958 | 585,344 |
| 1961 | 586,496 | 683,973 |
| 1962 | 538,958 | 629,957 |
| 1963 | 388,557 | 396,430 |
| 1964 | 215,718 | 225,867 |
| 1965 | 214,934 | 217,246 |
| 1966 [2] | 229,142 | 217,353 |
| | *1,000 bales* | |
| Cotton: | | |
| 1950 | 8 | 1,656 |
| 1951 | 1,115 | 171,801 |
| 1952 | 2,307 | 369,177 |
| 1953 | 6,832 | 1,168,784 |
| 1954 | 2,309 | 396,897 |
| 1955 | 7,257 | 1,198,119 |
| 1956 | 4,830 | 767,599 |
| 1957 | 3,658 | 490,502 |
| 1958 | 6,832 | 1,183,466 |
| 1959 | 335 | 51,401 |
| 1960 | 540 | 71,314 |
| 1961 | 4,850 | 808,202 |
| 1962 | 6,853 | 1,079,713 |
| 1963 | 8,088 | 1,298,341 |
| 1964 | 7,341 | 1,063,582 |
| 1965 | 6,965 | 957,443 |
| 1966 [2] | 3,083 | 290,265 |
| | *1,000 tons* | |
| Cottonseed: | | |
| 1951 | .4 | 25 |
| 1952 | .4 | 25 |
| 1953 | 1.4 | 72 |
| 1954 | .1 | 4 |
| 1955 | .2 | 9 |
| 1956 | .8 | 38 |
| 1957 | .1 | 6 |
| 1958 | 2.3 | 102 |
| 1959 | 2.1 | 80 |
| 1960 | 1.4 | 54 |
| 1961 | ---------- | 1 |
| 1962 | ---------- | 1 |

| Loan program | Quantity pledged | Face amount |
|---|---|---|
| | *1,000 cwt.* | *1,000 dollars* |
| Dry beans: | | |
| 1950 | 1,348 | 9,205 |
| 1951 | 2,558 | 18,953 |
| 1952 | 1,588 | 13,199 |
| 1953 | 3,352 | 27,282 |
| 1954 | 3,485 | 25,542 |
| 1955 | 2,844 | 18,661 |
| 1956 | 3,542 | 24,230 |
| 1957 | 2,228 | 14,240 |
| 1958 | 3,184 | 20,701 |
| 1959 | 1,910 | 11,337 |
| 1960 | 3,018 | 18,769 |
| 1961 | 4,113 | 27,898 |
| 1962 | 2,249 | 16,123 |
| 1963 | 2,828 | 19,478 |
| 1964 | 1,132 | 7,915 |
| 1965 | 707 | 4,720 |
| 1966 [2] | 3,407 | 23,261 |
| | *1,000 bushels* | |
| Flaxseed: | | |
| 1950 | 896 | 2,266 |
| 1951 | 1,806 | 4,685 |
| 1952 | 3,818 | 14,149 |
| 1953 | 15,457 | 57,454 |
| 1954 | 7,257 | 22,166 |
| 1955 | 7,100 | 20,053 |
| 1956 | 14,605 | 43,952 |
| 1957 | 2,463 | 7,071 |
| 1958 | 11,990 | 32,954 |
| 1959 | 319 | 750 |
| 1960 | 2,742 | 6,344 |
| 1961 | 857 | 2,360 |
| 1962 | 5,758 | 16,222 |
| 1963 | 11,774 | 33,056 |
| 1964 | 6,306 | 17,851 |
| 1965 | 11,128 | 31,381 |
| 1966 [2] | 1,873 | 5,329 |
| | *1,000 bushels* | |
| Sorghum grain: | | |
| 1950 | 59,450 | 64,846 |
| 1951 | 14,839 | 16,585 |
| 1952 | 3,305 | 4,167 |
| 1953 | 42,598 | 57,561 |
| 1954 | 110,921 | 148,115 |
| 1955 | 103,092 | 100,655 |
| 1956 | 38,941 | 42,934 |
| 1957 | 277,512 | 306,020 |
| 1958 | 264,337 | 280,059 |
| 1959 | 106,882 | 94,068 |
| 1960 | 195,882 | 169,914 |
| 1961 | 189,443 | 210,896 |
| 1962 | 213,702 | 243,636 |
| 1963 | 139,300 | 138,450 |
| 1964 | 82,713 | 87,173 |
| 1965 | 106,002 | 103,024 |
| 1966 [2] | 27,047 | 21,445 |
| | *1,000 pounds* | |
| Honey: | | |
| 1952 | 9,290 | 1,061 |
| 1953 | 3,124 | 334 |
| 1954 | 1,465 | 153 |
| 1955 | 1,863 | 181 |
| 1956 | 1,640 | 149 |
| 1957 | 2,913 | 290 |
| 1958 | 5,634 | 537 |
| 1959 | 1,307 | 112 |
| 1960 | 1,055 | 100 |
| 1961 | 4,182 | 514 |
| 1962 | 3,402 | 422 |
| 1963 | 3,145 | 395 |
| 1964 | 9,630 | 1,174 |
| 1965 | 17,318 | 2,077 |
| 1966 [2] | 35,014 | 4,305 |

| Loan program | Quantity pledged | Face amount |
|---|---|---|
| | *1,000 pounds* | *1,000 dollars* |
| Naval stores: | | |
| Rosin: | | |
| 1950 | 140 | 7 |
| 1951 | 21,716 | 1,624 |
| 1952 | 163,809 | 12,428 |
| 1953 | 66,013 | 4,983 |
| 1954 | 30,666 | 2,324 |
| 1955 | ---------- | ---------- |
| 1956 | 60 | 5 |
| 1957 | 29,590 | 2,249 |
| 1958 | 9,013 | 717 |
| 1959 | 2,343 | 187 |
| 1960 | 1,218 | 100 |
| 1961 | 82,732 | 8,097 |
| 1962 | 156,897 | 16,978 |
| 1963 | 115,426 | 12,402 |
| 1964 | 95,962 | 10,168 |
| 1965 | 86,012 | 8,479 |
| 1966 [2] | 54,540 | 5,209 |
| | *1,000 gallons* | |
| Turpentine: | | |
| 1951 | 279 | 142 |
| 1952 | 2,706 | 1,400 |
| 1953 | 1,632 | 847 |
| 1954 | 733 | 376 |
| 1955 | ---------- | ---------- |
| 1956 | ---------- | ---------- |
| 1957 | 439 | 230 |
| 1958 | 174 | 88 |
| 1959 | 222 | 116 |
| 1960 | 1,762 | 923 |
| | *1,000 bushels* | |
| Oats: | | |
| 1950 | 14,611 | 9,899 |
| 1951 | 12,820 | 8,701 |
| 1952 | 17,595 | 13,130 |
| 1953 | 46,296 | 36,518 |
| 1954 | 64,656 | 48,581 |
| 1955 | 56,364 | 33,817 |
| 1956 | 34,200 | 23,118 |
| 1957 | 49,294 | 28,203 |
| 1958 | 72,609 | 40,479 |
| 1959 | 7,935 | 3,735 |
| 1960 | 18,686 | 8,161 |
| 1961 | 19,814 | 11,928 |
| 1962 | 30,385 | 16,866 |
| 1963 | 35,995 | 20,730 |
| 1964 | 40,873 | 23,703 |
| 1965 | 43,681 | 23,214 |
| 1966 [2] | 21,621 | 11,756 |
| | *1,000 tons* | |
| Peanuts: | | |
| 1950 | 275.8 | 54,094 |
| 1951 | 126.4 | 25,289 |
| 1952 | 53.6 | 11,773 |
| 1953 | 228.6 | 48,473 |
| 1954 | 7.2 | 1,477 |
| 1955 | 149.8 | 34,073 |
| 1956 | 183.0 | 39,640 |
| 1957 | 121.6 | 24,591 |
| 1958 | 132.0 | 26,838 |
| 1959 | 158.6 | 28,126 |
| 1960 | 138.4 | 26,183 |
| 1961 | 99.3 | 24,632 |
| 1962 | 138.2 | 30,678 |
| 1963 | 170.0 | 41,079 |
| 1964 | 201.3 | 47,428 |
| 1965 | 234.0 | 55,842 |
| 1966 [2] | 267.0 | 60,354 |
| | *1,000 cwt.* | |
| Rice: | | |
| 1950 | 217 | 1,127 |
| 1951 | 4,007 | 20,914 |

See footnotes at end of table.

**Table 748.—Commodity Credit Corporation: Loans made, United States and Territories, by crop years, 1950–66 [1]—Continued**

| Loan program | Quantity pledged | Face amount |
|---|---|---|
| | *1,000 cwt.* | *1,000 dollars* |
| Rice—Cont. | | |
| 1952 | 209 | 1,088 |
| 1953 | 1,808 | 8,888 |
| 1954 | 17,552 | 84,595 |
| 1955 | 15,557 | 82,404 |
| 1956 | 13,305 | 69,394 |
| 1957 | 6,977 | 38,505 |
| 1958 | 8,306 | 41,087 |
| 1959 | 9,368 | 45,910 |
| 1960 | 7,825 | 37,109 |
| 1961 | 4,292 | 21,976 |
| 1962 | 5,602 | 27,650 |
| 1963 | 5,884 | 29,537 |
| 1964 | 7,629 | 38,297 |
| 1965 | 9,813 | 48,529 |
| 1966 [2] | 14,370 | 70,174 |
| | *1,000 bushels* | |
| Rye: | | |
| 1950 | 1,240 | 1,512 |
| 1951 | 500 | 618 |
| 1952 | 136 | 181 |
| 1953 | 4,469 | 6,004 |
| 1954 | 6,121 | 8,186 |
| 1955 | 10,742 | 11,348 |
| 1956 | 2,604 | 3,077 |
| 1957 | 6,599 | 7,161 |
| 1958 | 8,924 | 9,035 |
| 1959 | 916 | 798 |
| 1960 | 4,342 | 3,608 |
| 1961 | 1,531 | 1,525 |
| 1962 | 5,670 | 5,199 |
| 1963 | 1,497 | 1,568 |
| 1964 | 5,257 | 5,242 |
| 1965 | 5,956 | 5,665 |
| 1966 [2] | 2,158 | 2,085 |
| Storage facility and equipment [3] | | 277,344 |

| Loan program | Quantity pledged | Face amount |
|---|---|---|
| | *1,000 bushels* | *1,000 dollars* |
| Soybeans: | | |
| 1950 | 14,716 | 30,668 |
| 1951 | 10,759 | 26,192 |
| 1952 | 11,671 | 29,992 |
| 1953 | 30,348 | 77,781 |
| 1954 | 37,943 | 82,732 |
| 1955 | 27,490 | 55,076 |
| 1956 | 59,785 | 126,158 |
| 1957 | 71,630 | 146,267 |
| 1958 | 126,792 | 258,798 |
| 1959 | 45,321 | 82,136 |
| 1960 | 25,371 | 46,097 |
| 1961 | 115,062 | 261,973 |
| 1962 | 66,556 | 148,701 |
| 1963 | 69,739 | 154,927 |
| 1964 | 28,572 | 63,894 |
| 1965 | 86,517 | 193,079 |
| 1966 [2] | 147,471 | 365,182 |
| | *1,000 pounds* | |
| Tobacco: | | |
| 1950 | 139,762 | 78,490 |
| 1951 | 237,163 | 131,783 |
| 1952 | 328,762 | 165,962 |
| 1953 | 255,646 | 121,346 |
| 1954 | 338,414 | 207,823 |
| 1955 | 364,189 | 250,513 |
| 1956 | 324,034 | 202,618 |
| 1957 | 135,675 | 82,821 |
| 1958 | 147,796 | 105,365 |
| 1959 | 73,072 | 46,532 |
| 1960 | 70,360 | 46,694 |
| 1961 | 90,777 | 67,668 |
| 1962 | 274,732 | 211,749 |
| 1963 | 447,856 | 307,299 |
| 1964 | 354,807 | 259,864 |
| 1965 | 110,700 | 91,062 |
| 1966 [2] | 141,744 | 102,949 |

| Loan program | Quantity pledged | Face amount |
|---|---|---|
| | *1,000 pounds* | *1,000 dollars* |
| Tung oil: | | |
| 1952 | 7,102 | 1,882 |
| 1953 | 32,901 | 7,865 |
| 1954 | 5,085 | 1,078 |
| 1955 | 21,041 | 4,419 |
| 1956 | 21,041 | 4,419 |
| 1957 | 15,166 | 3,109 |
| 1958 | 33,870 | 7,113 |
| 1959 | 23,039 | 4,825 |
| 1960 | 4,545 | 950 |
| 1961 | 9,806 | 2,353 |
| 1962 | 2,330 | 559 |
| 1963 | 15,735 | 3,776 |
| 1964 | 26,586 | 6,523 |
| 1965 | 9,318 | 2,279 |
| 1966 [2] | 17,496 | 4,186 |
| | *1,000 bushels* | |
| Wheat: | | |
| 1950 | 188,372 | 375,165 |
| 1951 | 199,538 | 414,582 |
| 1952 | 398,639 | 867,746 |
| 1953 | 493,955 | 1,075,120 |
| 1954 | 401,173 | 892,645 |
| 1955 | 277,142 | 568,795 |
| 1956 | 234,888 | 467,939 |
| 1957 | 223,563 | 438,246 |
| 1958 | 564,563 | 1,028,502 |
| 1959 | 299,110 | 528,182 |
| 1960 | 406,095 | 723,044 |
| 1961 | 262,409 | 466,562 |
| 1962 | 280,703 | 594,766 |
| 1963 | 161,604 | 301,732 |
| 1964 | 197,861 | 254,211 |
| 1965 | 170,085 | 202,902 |
| 1966 [2] | 128,641 | 153,431 |

[1] Includes loans made directly by Commodity Credit Corporation and loans financed by financial institutions.
[2] Loans through Mar. 31, 1967, only.
[3] Cumulative from inception of program through Mar. 31, 1967.

Agricultural Stabilization and Conservation Service. Data for 1939–49 in *Agricultural Statistics, 1968*, table 746.

**Table 749.—Commodity Credit Corporation: Price-supported commodities owned as of Dec. 31, 1949–66 [1]**

| Year | Barley | Butter and butter-oil | Cheese | Corn | Cotton | Dry beans | Flax-seed | Grain sor-ghum | Nonfat dry milk | Oats | Pea-nuts [2] | Rice [3] | Rye | Soy-beans | Tung oil | Wheat | Value of all com-modities owned [4] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Million bushels* | *Million pounds* | *Million pounds* | *Million bushels* | *1,000 bales* | *Million cwt.* | *Million bushels* | *Million cwt.* | *Million pounds* | *Million bushels* | *Million pounds* | *Million cwt.* | *Million bushels* | *Million bushels* | *Million pounds* | *Million bushels* | *Million dollars* |
| 1949 | 25 | 96 | 23 | 76 | 3,712 | 4.9 | 13.9 | 6 | 216 | 11 | 74 | 0.4 | 0.8 | 3 | ---------- | 162 | 1,725 |
| 1950 | 28 | 106 | 78 | 399 | 98 | 8.7 | 7.2 | 25 | 290 | 12 | 31 | .4 | .4 | (5) | 2 | 271 | 1,926 |
| 1951 | 16 | ---------- | ---------- | 389 | 3 | 4.7 | .6 | 6 | 52 | 7 | 304 | (6) | .1 | (5) | ---------- | 136 | 1,206 |
| 1952 | 3 | 3 | ---------- | 280 | 236 | 2.2 | .1 | (5) | 38 | 4 | 97 | (6) | (6) | (5) | ---------- | 132 | 946 |
| 1953 | 1 | 285 | 269 | 362 | 236 | .5 | 2.2 | (5) | 466 | 2 | 119 | ---------- | .1 | 1 | 6 | 448 | 2,415 |
| 1954 | 11 | 452 | 438 | 606 | 1,805 | .8 | .3 | 9 | 268 | 24 | ---------- | 2.8 | 2.3 | (5) | 38 | 749 | 3,951 |
| 1955 | 31 | 190 | 333 | 758 | 8,014 | 1.9 | .4 | 26 | 162 | 35 | 6 | 22.4 | 3.3 | (5) | 23 | 889 | 5,604 |
| 1956 | 41 | 1 | 234 | 984 | 6,662 | .3 | (5) | 34 | 123 | 34 | 54 | 17.9 | 6.3 | (5) | 1 | 840 | 5,323 |
| 1957 | 46 | 79 | 244 | 1,118 | 4,030 | .1 | .3 | 39 | 137 | 19 | 84 | 13.9 | 1.7 | 2 | 15 | 756 | 4,791 |
| 1958 | 72 | 56 | 14 | 1,168 | 1,616 | (6) | .1 | 161 | 155 | 26 | 42 | 9.4 | 2.0 | 13 | 26 | 777 | 4,692 |
| 1959 | 65 | 17 | 29 | 1,235 | 7,583 | (6) | .4 | 269 | 60 | 17 | 129 | 8.8 | 3.2 | 18 | 26 | 1,109 | 6,408 |
| 1960 | 56 | 66 | ---------- | 1,471 | 5,028 | (6) | (6) | 312 | 280 | 11 | 108 | 2.9 | 4.3 | 4 | 24 | 1,133 | 6,079 |
| 1961 | 40 | 206 | 60 | 1,412 | 1,467 | .4 | ---------- | 341 | 355 | 8 | 20 | 2.9 | 3.2 | ---------- | (6) | 1,130 | 5,248 |
| 1962 | 28 | 399 | 112 | 1,045 | 4,705 | .9 | ---------- | 579 | 662 | 15 | 50 | .1 | 1.0 | 37 | ---------- | 1,045 | 5,271 |
| 1963 | 41 | 290 | 40 | 849 | 5,955 | .2 | 3.2 | 585 | 554 | 19 | 84 | 1.5 | .9 | (5) | ---------- | 982 | 5,023 |
| 1964 | 23 | 61 | 33 | 835 | 7,793 | .7 | 2.9 | 587 | 151 | 33 | 40 | 1.1 | .5 | (5) | 15 | 712 | 4,611 |
| 1965 | 18 | 32 | (6) | 530 | 10,155 | .1 | 5.2 | 493 | 131 | 41 | 37 | .8 | 5.7 | (5) | 15 | 572 | 4,110 |
| 1966 | 7 | ---------- | ---------- | 156 | 8,389 | (6) | 9.1 | 332 | (5) | 47 | 78 | .4 | 8.2 | ---------- | 15 | 216 | 2,340 |

[1] Commodities owned by CCC in some years but not shown in this table are as follows: Cottonseed and products, flax fiber, fruits, naval stores, peas, potatoes, poultry and eggs, and seeds.
[2] Farmer's stock basis; include farmer's stock equivalent of shelled peanuts.
[3] Rough basis; includes milled rice in rough equivalent.
[4] The total value of all commodities owned by CCC, including price-supported commodities not shown and commodities acquired under programs other than price support programs.
[5] Less than 500,000 units.
[6] Less than 50,000 units.

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**Table 750.—Commodity Credit Corporation: Commodities outstanding under price-support loan as of Dec. 31, 1949–66** [1]

| Year [2] | Barley | Corn | Cotton [3] | Dry beans | Flaxseed | Grain sorghum | Oats | Peanuts | Rice | Rye | Soybeans | Tobacco | Wheat | Value of all loans outstanding [4] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Million bushels* | *Million bushels* | *1,000 bales* | *Million cwt.* | *Million bushels* | *Million cwt.* | *Million bushels* | *Million pounds* | *Million cwt.* | *Million bushels* | *Million bushels* | *Million pounds* | *Million bushels* | *Million dollars* |
| 1949 | 30 | 353 | 2,136 | 4.2 | 7.4 | 10 | 28 | 222 | 1.2 | 0.7 | 4 | 367 | 296 | 1,721 |
| 1950 | 28 | 185 | 6 | 1.1 | 1.1 | 17 | 13 | 481 | .2 | 1.2 | 7 | 283 | 172 | 880 |
| 1951 | 13 | 38 | 527 | 1.9 | 1.4 | 7 | 11 | 221 | 2.1 | .4 | 7 | 371 | 156 | 757 |
| 1952 | 6 | 89 | 861 | 1.2 | 3.0 | 1 | 15 | 95 | .2 | .1 | 8 | 540 | 336 | 1,399 |
| 1953 | 30 | 233 | 7,236 | 2.6 | 13.7 | 14 | 43 | 398 | 1.1 | 3.5 | 24 | 591 | 419 | 3,047 |
| 1954 | 83 | 152 | 6,703 | 2.4 | 5.8 | 99 | 46 | 13 | 13.5 | 5.3 | 23 | 724 | 357 | 2,940 |
| 1955 | 69 | 180 | 5,435 | 2.3 | 6.7 | 43 | 56 | 291 | 12.1 | 9.0 | 22 | 1,054 | 221 | 2,584 |
| 1956 | 50 | 215 | 3,604 | 2.4 | 12.5 | 17 | 35 | 283 | 10.5 | 2.1 | 49 | 1,076 | 199 | 2,319 |
| 1957 | 97 | 148 | 1,599 | 1.8 | 1.9 | 53 | 39 | 151 | 4.5 | 4.9 | 41 | 941 | 186 | 1,753 |
| 1958 | 82 | 249 | 5,000 | 2.7 | 8.5 | 101 | 70 | 258 | 6.6 | 6.9 | 97 | 955 | 474 | 3,268 |
| 1959 | 60 | 265 | 172 | 1.7 | 1.3 | 49 | 45 | 240 | 6.5 | 2.8 | 46 | 794 | 305 | 1,701 |
| 1960 | 59 | 373 | 275 | 2.7 | 2.3 | 80 | 35 | 255 | 4.4 | 3.3 | 22 | 641 | 383 | 1,829 |
| 1961 | 62 | 461 | 3,461 | 3.3 | .8 | 82 | 40 | 181 | 3.6 | 2.4 | 92 | 504 | 277 | 2,437 |
| 1962 | 36 | 560 | 4,422 | 2.0 | 3.6 | 156 | 33 | 241 | 4.4 | 4.7 | 58 | 657 | 259 | 2,761 |
| 1963 | 32 | 582 | 5,686 | 2.3 | 10.3 | 121 | 49 | 320 | 5.0 | .9 | 50 | 879 | 173 | 2,928 |
| 1964 | 28 | 550 | 5,039 | 1.0 | 5.4 | 93 | 67 | 369 | 5.5 | 2.3 | 24 | 1,196 | 190 | 2,802 |
| 1965 | 20 | 459 | 4,002 | .5 | 8.5 | 108 | 73 | 420 | 7.8 | 4.7 | 65 | 1,126 | 181 | 2,598 |
| 1966 | 16 | 392 | 1,674 | 2.7 | 1.6 | 54 | 57 | 450 | 11.6 | 1.6 | 115 | 1,008 | 153 | 2,069 |

[1] Commodities which were under loan on Dec. 31 in some years but not shown in this table are as follows: Cottonseed, honey, naval stores, olive oil, peas, potatoes, tung oil, and wool.

[2] Not necessarily from the crop of the year shown; may include quantities under reseal from crops of previous years.

[3] Includes extra long staple.

[4] Value of all commodities outstanding under loan, including those not shown.

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**Table 751.—Commodity Credit Corporation: Price support extended on 1965 and 1966 crops, United States and Territories [1]**

| Commodity | Unit of quantity | Total extended on 1965 crops | | On 1965 crops through Mar. 31, 1966 | | On 1966 crops through Mar. 31, 1967 | |
|---|---|---|---|---|---|---|---|
| | | Quantity | Value | Quantity | Value | Quantity | Value |
| | | *Million* | *Million dollars* | *Million* | *Million dollars* | *Million* | *Million dollars* |
| Cotton, upland | Bale | 6.9 | 948.1 | 6.8 | 929.5 | 3.1 | 283.0 |
| Cotton, extra long staple | do | [2] | 9.3 | [2] | 8.0 | [2] | 7.3 |
| Wheat | Bushel | 172.4 | 205.9 | 168.8 | 201.3 | 128.6 | 153.4 |
| Corn | do | 214.9 | 217.2 | 205.3 | 207.6 | 229.1 | 217.4 |
| Milk and butterfat: | | | | | | | |
| Butter | Pound | 147.2 | 87.2 | 144.4 | 85.5 | 85.2 | 57.1 |
| Cheese | do | 11.0 | 4.2 | 11.0 | 4.2 | 15.9 | 7.5 |
| Dried milk | do | 588.6 | 88.6 | 479.3 | 71.9 | 272.9 | 54.8 |
| Tobacco | do | 110.7 | 91.1 | 106.3 | 87.2 | 141.7 | 102.9 |
| Rice, rough | Cwt | 10.0 | 49.5 | 9.8 | 48.5 | 14.4 | 70.2 |
| Grain sorghum | Bushel | 106.0 | 103.1 | 105.8 | 102.8 | 27.0 | 21.4 |
| Soybeans | do | 86.5 | 193.1 | 86.4 | 192.9 | 147.5 | 365.2 |
| Peanuts, farmers' stock | Pound | 468.0 | 55.8 | 467.4 | 53.5 | 533.9 | 60.4 |
| Peanuts, shelled | do | 171.1 | 27.1 | 131.1 | 21.0 | 131.7 | 20.5 |
| Oats | Bushel | 43.9 | 23.3 | 42.5 | 22.6 | 21.6 | 11.7 |
| Flaxseed | do | 11.3 | 31.9 | 11.0 | 31.1 | 1.9 | 5.3 |
| Barley | do | 16.5 | 12.9 | 16.2 | 12.7 | 15.1 | 11.4 |
| Beans, dry edible | Cwt | .7 | 4.8 | .7 | 4.7 | 3.4 | 23.3 |
| Rosin | Pound | 86.0 | 8.5 | 86.0 | 8.4 | 54.5 | 5.2 |
| Tung oil | do | 9.3 | 2.3 | 4.9 | 1.2 | 17.5 | 4.2 |
| Rye | Bushel | 6.9 | 6.6 | 5.9 | 5.6 | 2.2 | 2.1 |
| Honey | Pound | 17.7 | 2.1 | 17.2 | 2.1 | 35.0 | 4.3 |
| Special purchase programs [3] | | | 172.7 | | 122.2 | | 70.4 |
| Total | | | 2,345.3 | | 2,224.5 | | 1,559.0 |

[1] Includes loans made and purchases.
[2] Less than 50,000.
[3] Commodities included in "Special purchase programs" for 1965 crops are butter oil, corn products, wheat products, fluid milk for Armed Services and Veterans Administration, and vegetable oil products; "Special purchase programs" for 1966 crops include corn products, wheat products, and rolled oats.

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**Table 752.—Commodity Credit Corporation: Loan transactions in 1966, and loans made 1933–66, by commodities, United States and Territories [1]**

| Commodity or program | Unit of quantity | Loan transactions, 1966 | | | | | | | Total loans made, 1933–66 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Loans outstanding Jan. 1, 1966 | New loans made | Repayments | Collateral acquired in settlement | Loans written off [2] | Loans outstanding Dec. 31, 1966 [3] | | Quantity pledged | Amount |
| | | | | | | | Total | Quantity collateral remaining pledged | | |
| | | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 units* | *1,000 units* | *1,000 dollars* |
| Basic commodities: | | | | | | | | | | |
| Corn | Bushel | 488,084 | 217,254 | 204,060 | 102,308 | 514 | 398,456 | 391,527 | 7,471,022 | 8,524,747 |
| Cotton | Bale | 562,964 | 537,238 | 204,637 | 731,626 | 852 | 163,087 | 1,674 | 112,275 | 14,682,047 |
| Peanuts | Ton | 45,900 | 62,447 | 31,036 | 51 | 29,507 | 47,753 | 225 | 4,016 | 796,000 |
| Rice | Cwt | 38,709 | 70,152 | 50,866 | 1,118 | ---------- | 56,877 | 11,561 | 133,326 | 669,245 |
| Tobacco | Pound | 828,759 | 94,985 | 114,141 | 56,540 | 1,424 | 751,639 | 1,008,153 | 4,959,420 | 2,870,995 |
| Wheat | Bushel | 243,885 | 154,652 | 159,401 | 45,308 | 49 | 193,779 | 153,058 | 7,188,607 | 12,299,017 |
| Total | ---------- | 2,208,301 | 1,136,728 | 764,141 | 936,951 | 32,346 | 1,611,591 | ---------- | ---------- | 39,842,051 |
| Designated nonbasic commodities: | | | | | | | | | | |
| Barley | Bushel | 15,097 | 11,387 | 13,889 | 189 | 7 | 12,399 | 16,335 | 876,303 | 796,024 |
| Butter | Pound | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 127,166 | 32,156 |
| Grain sorghum | Bushel | 106,834 | 43,962 | 16,357 | 86,614 | 58 | 47,767 | 53,647 | 2,089,224 | 2,238,877 |
| Honey | Pound | 1,723 | 4,013 | 1,810 | 329 | ---------- | 3,597 | 29,188 | 97,076 | 11,381 |
| Oats | Bushel | 39,897 | 14,394 | 11,614 | 12,113 | 95 | 30,469 | 56,720 | 634,270 | 393,228 |
| Rye | ...do | 4,448 | 2,824 | 1,637 | 4,066 | 1 | 1,568 | 1,619 | 83,473 | 81,049 |
| Tung oil | Pound | 5,763 | 2,990 | 7 | 262 | ---------- | 8,484 | 34,769 | 206,323 | 47,513 |
| Whey | ...do | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 91,439 | 3,968 |
| Wool and mohair | ...do | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 322,640 | 150,439 |
| Total | ---------- | 173,762 | 79,570 | 45,314 | 103,573 | 161 | 104,284 | ---------- | ---------- | 3,754,635 |
| Other nonbasic commodities: | | | | | | | | | | |
| Almonds | Pound | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 10,534 | 2,106 |
| Beans, dry edible | Cwt | 3,654 | 19,319 | 4,470 | 269 | 2 | 18,232 | 2,683 | 54,511 | 383,378 |
| Cottonseed | Ton | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 17 | 807 |
| Dates | Pound | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 1,533 | 61 |
| Fiber flax | ...do | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 2,579 | 1,237 |
| Figs | Ton | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 15 | 260 |
| Flaxseed | Bushel | 23,893 | 12,012 | 5,316 | 26,066 | 11 | 4,512 | 1,589 | 120,334 | 369,819 |
| Hops | Pound | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 7,077 | 1,388 |
| Naval stores: | | | | | | | | | | |
| Resin | ...do | 44,631 | 5,627 | 4,152 | ---------- | ---------- | 46,106 | 430,120 | 2,685,826 | 149,320 |
| Turpentine | Gallon | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 51,912 | 20,870 |
| ... | ...do | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 1,046 | 2,611 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Olive oil | do | | | | | | | | 1,046 | 2,611 |
| Peas, dry edible | Cwt. | | | | | | | | 846 | 2,705 |
| Pecans | Pound | | | | | | | | 3,706 | 371 |
| Potatoes, Irish | Cwt. | | | | | | | | 156,175 | 165,568 |
| Potatoes, sweet | do | | | | | | | | 77 | 150 |
| Prunes | Ton | | | | | | | | 170 | 8,137 |
| Raisins | do | | | | | | | | 237 | 9,079 |
| Seeds, miscellaneous | Pound | | | | | | | | 453,228 | 62,529 |
| Soybeans | Bushel | 143,721 | 332,081 | 191,725 | 67 | 62 | 283,948 | 114,797 | 977,057 | 2,139,080 |
| Total | | 215,899 | 369,039 | 205,663 | 26,402 | 75 | 352,798 | | | 3,319,476 |
| Other loans: | | | | | | | | | | |
| Cottonseed, American-Egyptian | | | | | | | | | | 6 |
| Fiber flax facilities | | | | | | | | | | 917 |
| Foreign purchase facilities | | | | | | | | | | 3,387 |
| Hempseed and harvesting equipment | | | | | | | | | | 36 |
| Linseed oil | | | | | | | | | | 1,981 |
| Peanut equipment and warehousing | | | | | | | | | | 3,643 |
| Raisin producers association | | | | | | | | | | 25 |
| Storage facility and equipment | | 33,912 | 14,613 | 16,013 | | 52 | 32,460 | | | 274,973 |
| War hemp | | | | | | | | | | 28 |
| Total | | 33,912 | 14,613 | 16,013 | | 52 | 32,460 | | | 284,996 |
| Grand total | | 2,631,874 | 1,599,950 | 1,031,131 | 1,066,926 | 32,634 | 2,101,133 | | | 47,201,158 |

[1] Includes loans made directly by Commodity Credit Corporation and loans financed by financial institutions.
[2] Includes transfers to accounts receivable.
[3] Book value of outstanding loans includes face amounts and any charges paid.

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## Table 753.—Commodity Credit Corporation: Loans made in 1966 and cumulative 1933–66, by States and Territories [1]

| State and division | 1966 | | | | | | | | | Cumulative from organization (1933) to December 1966 | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Barley | Corn | Cotton | Grain sorghum | Peanuts | Tobacco | Wheat | Other [2] | Total | Barley | Corn | Cotton | Grain sorghum | Peanuts | Tobacco | Wheat | Other [2] | Total |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | | | | | | | | 75 | 75 | 15 | | | | | | 24 | 86,733 | 86,772 |
| New Hampshire | | | | | | | | | | | | | | | | | 1,540 | 1,540 |
| Vermont | | | | | | | | | | | | | | | | | 146 | 146 |
| Massachusetts | | | | | | | | | | | | | | | | | 35,167 | 35,167 |
| Rhode Island | | | | | | | | | | | | | | | | | 724 | 724 |
| Connecticut | | | | | | 589 | | | 589 | | | | | | 26,124 | | 2,954 | 29,078 |
| New England | | | | | | 589 | | 75 | 664 | 15 | | | | | 26,124 | 24 | 127,264 | 153,427 |
| New York | 1 | 48 | | | | | 451 | 197 | 697 | 146 | 3,650 | | | | | 45,323 | 24,281 | 73,400 |
| New Jersey | | 18 | | | | | 78 | 23 | 119 | 78 | 2,077 | | | | | 8,299 | 416 | 10,870 |
| Pennsylvania | 14 | 20 | | | | | 180 | 26 | 240 | 323 | 6,160 | | | | 846 | 26,711 | 2,486 | 36,526 |
| Middle Atlantic | 15 | 86 | | | | | 709 | 246 | 1,056 | 547 | 11,887 | | | | 846 | 80,333 | 27,183 | 120,796 |
| Ohio | | 3,772 | | 1 | | | 1,320 | 11,732 | 16,825 | 108 | 200,927 | | 3 | | 2,203 | 223,620 | 80,812 | 507,673 |
| Indiana | | 10,026 | | | | | 279 | 9,080 | 19,385 | 65 | 477,476 | | 123 | | | 100,668 | 100,322 | 678,654 |
| Illinois | | 25,642 | 4 | 6 | | | 761 | 29,710 | 56,123 | 205 | 1,730,350 | 158 | 158 | | | 195,154 | 383,123 | 2,309,148 |
| Michigan | | 1,567 | | | | | 682 | 11,835 | 14,084 | 464 | 80,258 | | 3 | | | 111,974 | 155,004 | 347,703 |
| Wisconsin | | 2,157 | | | | 1,310 | 23 | 1,713 | 5,203 | 888 | 45,038 | | | | 17,526 | 5,228 | 14,733 | 83,413 |
| East North Central | | 43,164 | 4 | 7 | | 1,310 | 3,065 | 64,070 | 111,620 | 1,730 | 2,534,049 | 158 | 287 | | 19,729 | 636,644 | 733,994 | 3,926,591 |
| Minnesota | 2,533 | 32,636 | | 4 | | | 3,913 | 69,349 | 108,435 | 83,239 | 892,462 | | 125 | | | 178,741 | 614,731 | 1,769,298 |
| Iowa | | 85,636 | | 93 | | | 51 | 86,508 | 172,288 | 559 | 2,978,698 | | 15,020 | | | 42,240 | 770,207 | 3,806,724 |
| Missouri | 12 | 9,437 | 2,449 | 311 | | | 1,237 | 26,549 | 39,995 | 1,047 | 317,017 | 265,538 | 23,367 | | | 218,146 | 184,343 | 1,009,458 |
| North Dakota | 5,313 | 667 | | | | | 34,201 | 18,052 | 58,233 | 220,173 | 22,394 | | | | | 1,499,647 | 355,392 | 2,097,606 |
| South Dakota | 455 | 5,787 | | 322 | | | 10,170 | 8,899 | 25,633 | 32,324 | 271,438 | | 6,888 | | | 482,861 | 196,895 | 990,406 |
| Nebraska | 4 | 34,693 | | 16,587 | | | 9,626 | 9,804 | 70,714 | 8,069 | 1,217,685 | | 317,482 | | | 918,059 | 98,367 | 2,559,662 |
| Kansas | 8 | 2,407 | | 4,830 | | | 22,830 | 5,377 | 35,452 | 12,806 | 145,044 | | 399,984 | | | 3,113,306 | 45,832 | 3,716,972 |
| West North Central | 8,325 | 171,263 | 2,449 | 22,147 | | | 82,028 | 224,538 | 510,750 | 358,217 | 5,844,738 | 265,538 | 762,866 | | | 6,453,000 | 2,265,767 | 15,950,126 |
| Delaware | | 14 | | | | | 13 | 43 | 70 | 16 | 2,573 | | | | | 7,253 | 794 | 10,636 |
| Maryland | 5 | 16 | | | | 2,096 | 38 | 6 | 2,161 | 180 | 4,267 | | | | 31,426 | 38,331 | 750 | 74,954 |
| Virginia | 4 | 33 | 91 | | 1,495 | 1,151 | 169 | 664 | 3,607 | 165 | 2,181 | 7,853 | | 56,822 | 41,266 | 25,519 | 5,723 | 139,529 |
| West Virginia | | | | | | | | 2 | 2 | 4 | 410 | | | | | 274 | 757 | 1,445 |
| North Carolina | 2 | 782 | 3,379 | | | 53,100 | 72 | 3,448 | 60,783 | 242 | 13,457 | 310,692 | 266 | 9,009 | 1,786,288 | 9,334 | 15,402 | 2,144,690 |
| South Carolina | | 251 | 6,267 | | | | 19 | 4,042 | 10,579 | 151 | 6,022 | 443,735 | 10 | 999 | | 6,542 | 35,865 | 493,324 |
| Georgia | | 616 | 19,358 | | 37,316 | | 119 | 8,367 | 65,776 | 109 | 10,265 | 922,324 | 8 | 487,154 | | 10,107 | 202,989 | 1,632,956 |
| Florida | | 141 | 593 | | 33 | | 3 | 2,176 | 2,946 | | 1,061 | 6,333 | 6 | 49,735 | | 5 | 14,237 | 71,377 |
| South Atlantic | 11 | 1,853 | 29,688 | | 38,844 | 56,347 | 433 | 18,748 | 145,924 | 867 | 40,236 | 1,690,937 | 290 | 603,719 | 1,858,980 | 97,365 | 276,517 | 4,568,911 |

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| South Atlantic | 11 | 1,853 | 29,688 | | 38,844 | 56,347 | 433 | 18,748 | 145,924 | 867 | 40,236 | 1,690,937 | 290 | 603,719 | 1,858,980 | 97,365 | 276,517 | 4,568,911 |
| Kentucky | 5 | 552 | | 5 | | 33,161 | 238 | 923 | 34,884 | 264 | 48,133 | 1,833 | 95 | | 719,852 | 28,349 | 10,624 | 809,150 |
| Tennessee | 1 | 23 | 3,021 | | | 2,962 | 34 | 565 | 6,606 | 49 | 2,732 | 439,542 | 24 | | 212,807 | 13,410 | 11,803 | 680,367 |
| Alabama | | 25 | 15,471 | | | | 6 | 674 | 16,176 | 5 | 4,095 | 877,251 | 11 | 27,504 | | 1,228 | 6,947 | 917,041 |
| Mississippi | | 8 | 69,149 | 8 | | | 4 | 16,434 | 85,603 | 205 | 1,532 | 2,146,480 | 480 | | | 1,378 | 132,438 | 2,282,513 |
| East South Central | 6 | 608 | 87,641 | 13 | | 36,123 | 282 | 18,596 | 143,269 | 523 | 56,492 | 3,465,106 | 610 | 27,504 | 932,659 | 44,365 | 161,812 | 4,689,071 |
| Arkansas | | | 16,917 | | | | 113 | 116,342 | 133,372 | 1,910 | 523 | 1,218,242 | 1,046 | | | 10,036 | 470,466 | 1,702,223 |
| Louisiana | | | 10,023 | | | | 15 | 5,402 | 15,440 | 5 | 44 | 492,210 | | | | 76 | 83,596 | 576,231 |
| Oklahoma | 9 | | 14,014 | 736 | | | 11,184 | 567 | 26,510 | 9,712 | 1,004 | 456,161 | 34,487 | 16,372 | | 1,052,395 | 12,031 | 1,582,162 |
| Texas | 1 | 21 | 235,329 | 19,338 | 23,572 | | 5,529 | 17,163 | 300,953 | 7,776 | 3,583 | 4,641,338 | 1,356,214 | 142,178 | | 691,422 | 314,403 | 7,156,914 |
| West South Central | 10 | 21 | 276,283 | 20,074 | 23,572 | | 16,841 | 139,474 | 476,275 | 19,403 | 5,154 | 6,807,951 | 1,391,747 | 158,550 | | 1,753,929 | 880,796 | 11,017,530 |
| Montana | 1,184 | | | | | | 17,064 | 597 | 18,845 | 96,575 | 4 | | | | | 742,021 | 25,724 | 864,324 |
| Idaho | 261 | 31 | | | | | 5,245 | 2,054 | 7,591 | 24,116 | 968 | | | | | 415,201 | 84,175 | 524,460 |
| Wyoming | 7 | 2 | | | | | 199 | 1,426 | 1,634 | 1,530 | 334 | | 1 | | | 46,177 | 44,977 | 93,019 |
| Colorado | 10 | 128 | | 319 | | | 3,269 | 1,874 | 5,600 | 9,156 | 8,781 | | 20,197 | | | 386,896 | 71,527 | 496,557 |
| New Mexico | | | 14,330 | 1,288 | 2 | | 956 | 74 | 16,650 | 156 | 171 | 321,095 | 39,325 | 174 | | 46,113 | 7,173 | 414,207 |
| Arizona | 129 | | 39,404 | 91 | | | | 127 | 39,751 | 20,105 | 212 | 620,455 | 17,925 | 5,903 | | 1,184 | 5,427 | 671,211 |
| Utah | 12 | | | 1 | | | 276 | 118 | 407 | 1,623 | 30 | | 1 | | | 28,039 | 11,952 | 41,645 |
| Nevada | | | 576 | | | | 33 | 1 | 610 | 153 | | 4,423 | | | | 1,023 | 736 | 6,335 |
| Mountain | 1,603 | 161 | 54,310 | 1,699 | 2 | | 27,042 | 6,271 | 91,088 | 153,414 | 10,500 | 945,973 | 77,449 | 6,077 | | 1,666,654 | 251,691 | 3,111,758 |
| Washington | 130 | 39 | | | | | 19,035 | 1,838 | 21,042 | 73,713 | 4,301 | | 24 | | | 1,089,454 | 52,582 | 1,220,074 |
| Oregon | 179 | 7 | | | | | 5,062 | 815 | 6,063 | 41,235 | 959 | | | | | 427,594 | 38,593 | 508,381 |
| California | 1,101 | 40 | 62,683 | 22 | 29 | | 146 | 3,206 | 67,227 | 146,240 | 4,062 | 1,150,933 | 5,604 | 150 | | 49,171 | 112,295 | 1,468,455 |
| Pacific | 1,410 | 86 | 62,683 | 22 | 29 | | 24,243 | 5,859 | 94,332 | 261,188 | 9,322 | 1,150,933 | 5,628 | 150 | | 1,566,219 | 203,470 | 3,196,910 |
| Puerto Rico | | | | | | 616 | | | 616 | | | 179 | | | 23,387 | | | 23,566 |
| Alaska | 7 | | | | | | | 1 | 8 | 93 | | | | | | | 78 | 171 |
| Unallocated | | 12 | 24,180 | | | | 9 | 147 | 24,348 | 27 | 12,369 | [3] 355,272 | | | 9,270 | 484 | 64,879 | 442,301 |
| United States and Territories | 11,387 | 217,254 | 537,238 | 43,962 | 62,447 | 94,985 | 154,652 | 478,025 | 1,599,950 | 796,024 | 8,524,747 | 14,682,047 | 2,238,877 | 796,000 | 2,870,995 | 12,299,017 | 4,993,451 | 47,201,158 |

[1] Includes loans made directly by Commodity Credit Corporation and loans financed by financial institutions. As far as possible, loans have been distributed according to the location of producers receiving the loans. Direct loans to cooperative associations for the benefit of members have been distributed according to the location of the association.

[3] Includes storage facility and equipment loans.

[4] Includes loans to cotton cooperatives and the 1933 cotton loan for which State data are not available.

Agricultural Stabilization and Conservation Service.

## Table 754.—Commodity Credit Corporation: Selected inventory transactions, by program and commodity, 1966

| Program and commodity | Value | | | | | Quantity | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Inventory Jan. 1, 1966 | Purchases | Collateral acquired from loans | Sales proceeds | Inventory Dec. 31, 1966 | Unit of quantity | Inventory Jan. 1, 1966 | Purchases | Collateral acquired from loans | Sales [1] | Inventory Dec. 31, 1966 |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| PRICE SUPPORTS PROGRAM | | | | | | | | | | | |
| Basic commodities: | | | | | | | | | | | |
| Corn | 646,885 | | 108,589 | 521,441 | 189,570 | Bushel | 529,947 | | 91,700 | 435,237 | 155,521 |
| Corn products | 162 | 19,422 | | 2,810 | | Pound | 4,397 | 517,810 | | 78,594 | |
| Cotton, extra long staple | 31,491 | | 7,263 | 4,201 | 33,956 | Bale | 121 | | 30 | 19 | 132 |
| Cotton, upland | 1,584,569 | | 744,687 | 773,095 | 1,252,111 | do | 10,034 | | 5,307 | 7,062 | 8,257 |
| Peanuts, farmers' stock | | 7 | 47 | 12 | 7 | Pound | | 68 | 439 | 318 | 65 |
| Peanuts, shelled | 4,565 | 24,808 | | 9,896 | 8,928 | do | 24,790 | 159,756 | | 132,742 | 52,184 |
| Rice, milled | 165 | 11,259 | | | 139 | Cwt | 14 | 1,181 | | | 13 |
| Rice, rough | 4,214 | 957 | 1,143 | 4,509 | 1,913 | do | 814 | 184 | 220 | 844 | 370 |
| Tobacco, owned | | | 56,637 | 56,637 | | Pound | | | 75,929 | 75,929 | |
| Wheat | 1,153,127 | 3,184 | 51,127 | 873,210 | 395,733 | Bushel | 571,798 | 2,518 | 27,177 | 375,491 | 215,582 |
| Wheat, rolled | 2 | 9,591 | | 1,035 | | Pound | 28 | 179,394 | | 21,560 | |
| Wheat flour | 148 | 84,555 | | 16,985 | | do | 2,440 | 1,621,677 | | 347,937 | |
| Bulgur | 4 | 22,093 | | 6,405 | | do | 69 | 448,016 | | 126,697 | |
| Total | 3,425,332 | 175,876 | 969,493 | 2,270,235 | 1,882,357 | | | | | | |
| Designated nonbasic commodities: | | | | | | | | | | | |
| Barley | 14,935 | 1 | 221 | 12,808 | 5,852 | Bushel | 17,638 | 1 | 279 | 10,359 | 7,245 |
| Grain sorghum | 564,634 | 80 | 90,942 | 338,742 | 362,280 | do | 493,156 | 74 | 86,210 | 245,939 | 332,205 |
| Honey | 275 | 41 | 321 | 383 | 362 | Pound | 2,217 | 364 | 2,854 | 2,184 | 3,215 |
| Milk and butterfat: | | | | | | | | | | | |
| Butter | 18,914 | 4,113 | | 20,649 | | do | 32,079 | 6,758 | | 32,836 | |
| Butter oil | 212 | 447 | | 228 | | do | 275 | 606 | | 606 | |
| Cheese | 169 | | | 110 | | do | 444 | | | 276 | |
| Milk, dried | 19,414 | 73,948 | | 36,064 | 75 | do | 131,100 | 428,063 | | 227,747 | 384 |
| Mixed feed | 167 | | | 26 | | Cwt | 77 | | | 77 | |
| Oats | 24,538 | 384 | 14,008 | 10,896 | 28,398 | Bushel | 40,898 | 643 | 23,160 | 17,076 | 46,723 |
| Oats, rolled | | 93 | | | | Pound | | 1,134 | | | |
| Rye | 6,126 | 936 | 4,351 | 3,315 | 8,468 | do | 5,705 | 918 | 4,264 | 2,632 | 8,161 |
| Tung oil | 3,520 | | 263 | 71 | 3,682 | Pound | 14,703 | | 1,097 | 420 | 15,375 |
| Total | 652,904 | 80,043 | 110,106 | 423,292 | 409,117 | | | | | | |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Other nonbasic commodities: | | | | | | | | | | | |
| Beans, dry edible | 663 | 33 | 271 | 98 | 63 | Cwt | 94 | 4 | 37 | 8 | 10 |
| Cottonseed oil, refined (salad oil) | | 9 | | | | Pound | | 47 | | | |
| Flaxseed | 15,438 | 1,484 | 27,367 | 18,270 | 26,643 | Bushel | 5,170 | 576 | 9,250 | 5,631 | 9,078 |
| Linseed oil | 9,494 | | | | 9,494 | Pound | 80,000 | | | | 80,000 |
| Soybeans | 4 | | 71 | 7 | | Bushel | 2 | | 29 | 3 | |
| Vegetable oil products | 247 | 65 | | | | Pound | 1,669 | 358 | | | |
| Total | 25,846 | 1,591 | 27,709 | 18,375 | 36,200 | | | | | | |
| Exchange commodities: | | | | | | | | | | | |
| Strategic and critical materials | 4,853 | | | 33,399 | 9,427 | | | | | | |
| Total price support program | 4,108,935 | 257,510 | 1,107,308 | 2,745,301 | 2,337,101 | | | | | | |
| SUPPLY PROGRAM | | | | | | | | | | | |
| Feed for Government facilities | | 73 | | 73 | | Cwt | | 19 | | 19 | |
| Processed and packaged commodities | | 68 | | 69 | | Various | | | | | |
| Seeds, foundation | 272 | 84 | | 69 | 302 | Pound | 588 | 147 | | 136 | 599 |
| Total supply program | 272 | 225 | | 211 | 302 | | | | | | |
| COMMODITY EXPORT PROGRAM | | | | | | | | | | | |
| Blended food products | | 171 | | | | Pound | | 2,792 | | | |
| Corn products | | 50 | | 18 | | Pound | | 974 | | 346 | |
| Soybean products | | 387 | | | | Pound | | 2,867 | | | |
| Vegetable oil products | 788 | 42,389 | | 7,687 | 2,796 | Pound | 4,456 | 234,239 | | 41,713 | 15,408 |
| Total commodity export program | 788 | 42,997 | | 7,705 | 2,796 | | | | | | |
| OTHER | | | | | | | | | | | |
| Butter [2] | | 4,604 | | | | Pound | | 6,661 | | | |
| Cheese [2] | | 2,233 | | | | Pound | | 4,643 | | | |
| Cotton, extra long staple [3] | | | | | | Bale | 74 | | | 24 | 50 |
| Total all programs | 4,109,995 | 307,569 | 1,107,308 | 2,753,217 | 2,340,199 | | | | | | |

[1] Sales do not reflect commodity donations.

[2] Acquired pursuant to provisions of Section 709 of the Food and Agriculture Act of 1965.

[3] Transferred to CCC at no cost from National Stockpile pursuant to Public Laws 85-96 and 87-548. The proceeds from sales, less costs incurred by CCC, are covered into the Treasury as miscellaneous receipts; therefore such proceeds and costs are not recorded in the operating accounts.

Agricultural Stabilization and Conservation Service.

**Table 755.—Commodity Credit Corporation: Cost value of export and domestic dispositions of commodities, by type of disposition, fiscal year 1966**

| Commodity | Export | | | | | | | | | Domestic | | | | | Total export and domestic |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Dollar sales [1] | Barter | Public Law 480 | | | Sales to other Gov't. agencies | Donations [2] | Payment-in-kind [3] | Total exports | Dollar sales | Sales to other Gov't. agencies [4] | Donations [2] | Payment-in-kind | Total domestic | |
| | | | Title I | Title II | Title IV | | | | | | | | | | |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Basic commodities: | | | | | | | | | | | | | | | |
| Corn | 42,874 | 8,623 | 2,500 | 5,853 | 81 | ---------- | 211 | 7,041 | 67,183 | 64,292 | 82 | 120 | 307,678 | 372,172 | 439,355 |
| Corn products | ---------- | ---------- | ---------- | 1,310 | ---------- | ---------- | 13,114 | ---------- | 14,424 | 31 | ---------- | 6,109 | ---------- | 6,140 | 20,564 |
| Cotton, extra long staple | [5] 2,768 | ---------- | 4,973 | ---------- | ---------- | ---------- | ---------- | ---------- | 2,205 | 73 | ---------- | 1 | ---------- | 74 | 2,279 |
| Cotton, upland | 28,752 | 72,444 | 13,002 | ---------- | 4,045 | ---------- | ---------- | 1,258 | 119,501 | 3,203 | ---------- | 5 | 268,504 | 271,712 | 391,213 |
| Peanuts, farmers' stock | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 34 | ---------- | ---------- | ---------- | 34 | 34 |
| Peanuts, shelled | 12,881 | ---------- | 226 | ---------- | ---------- | ---------- | ---------- | 5 | 13,112 | 12,059 | ---------- | ---------- | ---------- | 12,059 | 25,171 |
| Rice, milled | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 82 | ---------- | 82 | 47 | ---------- | 11,849 | ---------- | 11,896 | 11,978 |
| Rice, rough | ---------- | ---------- | 165 | ---------- | 113 | ---------- | ---------- | 1,704 | 1,982 | 3,813 | ---------- | ---------- | ---------- | 3,813 | 5,795 |
| Tobacco, owned | ---------- | 69,370 | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 69,370 | ---------- | ---------- | ---------- | ---------- | ---------- | 69,370 |
| Wheat | 10,949 | 90,786 | 149,176 | 44,292 | 26,296 | ---------- | 6,602 | 301,937 | 630,038 | 36,569 | ---------- | ---------- | ---------- | 36,569 | 666,607 |
| Wheat, rolled | ---------- | ---------- | ---------- | 307 | ---------- | ---------- | 6,969 | ---------- | 7,276 | 8 | ---------- | 2,988 | ---------- | 2,996 | 10,272 |
| Wheat flour | ---------- | ---------- | ---------- | 20,476 | ---------- | ---------- | 44,233 | ---------- | 64,709 | 272 | ---------- | 28,172 | ---------- | 28,444 | 93,153 |
| Bulgur | ---------- | ---------- | ---------- | 4,724 | ---------- | ---------- | 18,107 | ---------- | 22,831 | 14 | ---------- | 322 | ---------- | 336 | 23,167 |
| Total | 92,688 | 241,223 | 170,042 | 76,962 | 30,535 | ---------- | 89,318 | 311,945 | 1,012,713 | 120,415 | 82 | 49,566 | 576,182 | 746,245 | 1,758,958 |
| Designated nonbasic commodities: | | | | | | | | | | | | | | | |
| Butter | 3,225 | 788 | 1,269 | ---------- | ---------- | 4,923 | 27 | 216 | 10,448 | 23,739 | 23,812 | 57,815 | ---------- | 105,366 | 115,814 |
| Butter oil | 46 | ---------- | ---------- | 155 | ---------- | 821 | 1,077 | ---------- | 2,099 | ---------- | ---------- | ---------- | ---------- | ---------- | 2,099 |
| Cheese | 324 | ---------- | [5] 14 | ---------- | ---------- | ---------- | ---------- | ---------- | 310 | 86 | 118 | 3,753 | ---------- | 3,957 | 4,267 |
| Milk, dried | 20,879 | 254 | 1,303 | 12,941 | ---------- | 56 | 56,614 | 1 | 92,048 | 1,564 | 13,787 | 11,413 | ---------- | 26,764 | 118,812 |
| Milk, fluid | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 34 | ---------- | 34 | 34 |
| Barley | 3 | ---------- | 1,858 | ---------- | 198 | ---------- | ---------- | 2,796 | 4,855 | 2,708 | 24 | ---------- | 856 | 3,588 | 8,443 |
| Grain sorghum | 249,890 | 2,603 | 1,773 | 2,446 | 456 | ---------- | 239 | 813 | 258,220 | 8,090 | ---------- | ---------- | 4,289 | 12,379 | 270,599 |
| Oats | 345 | ---------- | 143 | ---------- | 153 | ---------- | ---------- | 2,362 | 3,003 | 5,415 | 28 | ---------- | 46 | 5,489 | 8,492 |
| Rye | ---------- | ---------- | 199 | ---------- | ---------- | ---------- | ---------- | 652 | 851 | 1,358 | ---------- | ---------- | 10 | 1,368 | 2,219 |
| Tung oil | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 3 | ---------- | ---------- | ---------- | 3 | 3 |
| Honey | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 11 | 359 | ---------- | ---------- | 370 | 370 |
| Mixed feed | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 164 | ---------- | ---------- | ---------- | 164 | 164 |
| Total | 274,712 | 3,645 | 6,531 | 15,542 | 807 | 5,800 | 57,957 | 6,840 | 371,834 | 43,138 | 38,128 | 73,015 | 5,201 | 159,482 | 531,316 |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Other nonbasic commodities: | | | | | | | | | | | | | | | |
| Beans, dry edible | ---------- | ---------- | ---------- | 25 | ---------- | ---------- | 999 | ---------- | 1,024 | 1,352 | ---------- | 2,870 | ---------- | 4,222 | 5,246 |
| Cottonseed oil, refined (salad oil) | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 22 | ---------- | 22 | ---------- | ---------- | ---------- | ---------- | ---------- | 22 |
| Flaxseed | ---------- | ---------- | 1,584 | ---------- | 106 | ---------- | ---------- | 4,572 | 6,262 | 1,408 | ---------- | ---------- | ---------- | 1,408 | 7,670 |
| Soybeans | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 6 | ---------- | ---------- | ---------- | 6 | 6 |
| Vegetable oil products | ---------- | ---------- | ---------- | 564 | ---------- | ---------- | 12,419 | ---------- | 12,983 | ---------- | ---------- | ---------- | ---------- | ---------- | 12,983 |
| Total | ---------- | ---------- | 1,584 | 589 | 106 | ---------- | 13,440 | 4,572 | 20,291 | 2,766 | ---------- | 2,870 | ---------- | 5,636 | 25,927 |
| Exchange commodities | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 26,012 | ---------- | ---------- | 26,012 | 26,012 |
| Total price support program | 367,400 | 244,868 | 178,157 | 93,093 | 31,448 | 5,800 | 160,715 | 323,357 | 1,404,838 | 166,319 | 64,222 | 125,451 | 581,383 | 937,375 | 2,342,213 |

[1] Includes some sales which may be applied subsequently to Public Law 480, Title I and Title IV authorizations. Any such reclassification will cause downward adjustments in "Sales For Dollars—Export."

[2] Includes donations under Sections 202, 407, 416 and miscellaneous donations under various other authorizations.

[3] Commodities delivered as payment-in-kind for exportation under P.L. 480 are included in P.L. 480 (Export) Titles I and IV columns and are not included in this column.

[4] Includes sales to Section 32 at lower of cost or market for distribution to relief or welfare outlets.

[5] Denotes negative item which results from adjustment of prior activity.

Agricultural Stabilization and Conservation Service.

**Table 756.—International Wheat Agreement: Sales and export payments, United States, 1949–65** [1]

| Year | Sales, year beginning August [2] | | Commodity Credit Corporation export payments, year beginning July [2] | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Commercial exports | | Exports from CCC stocks | | Total [3] | | Average payment per bushel |
| | Guaranteed quantity | Actual quantity | Quantity | Payments | Quantity | Payments | Quantity | Payments | |
| | *1,000 bushels* | *1,000 bushels* | *1,000 bushels* | *1,000 dollars* | *1,000 bushels* | *1,000 dollars* | *1,000 bushels* | *1,000 dollars* | *Cents* |
| 1949 | 235,858 | 162,833 | 66,751 | 36,634 | 68,436 | 38,874 | 135,187 | 75,508 | 55.9 |
| 1950 | 248,164 | 248,908 | 155,718 | 99,520 | 110,061 | 78,659 | 265,779 | 178,179 | 67.0 |
| 1951 | 255,149 | 255,266 | 199,241 | 128,085 | 55,547 | 38,844 | 254,788 | 166,929 | 65.5 |
| 1952 | 253,128 | 251,127 | 215,652 | 120,941 | 8,052 | 4,924 | 223,704 | 125,865 | 56.3 |
| 1953 | 193,652 | 106,153 | 107,923 | 51,389 | 10,102 | 4,504 | 118,025 | 55,893 | 47.4 |
| 1954 | 195,572 | 139,210 | 129,085 | 96,675 | 2,482 | 1,807 | 131,567 | 98,482 | 74.9 |
| 1955 | 196,523 | 132,300 | 104,394 | 75,463 | 18,956 | 14,217 | 123,350 | 89,680 | 72.7 |
| 1956 | 128,045 | 122,765 | 81,758 | 66,872 | 24,875 | 19,494 | 106,633 | 86,366 | 81.0 |
| 1957 | 128,493 | 90,408 | 100,951 | 75,049 | 4,752 | 3,521 | 105,703 | 78,570 | 74.3 |
| 1958 | 128,757 | 81,162 | 76,781 | 43,630 | 5,924 | 3,076 | 82,705 | 46,706 | 56.5 |
| 1959 | ---------- | 131,661 | 95,155 | 59,911 | 8,773 | 5,358 | 103,928 | 65,269 | 62.8 |
| 1960 | ---------- | 130,108 | 120,577 | 69,719 | 9,459 | 4,724 | 130,036 | 74,443 | 57.2 |
| 1961 | ---------- | 158,015 | 147,274 | 86,764 | 5,030 | 3,018 | 152,304 | 89,782 | 58.3 |
| 1962 | ---------- | 124,765 | 104,336 | 70,095 | 5,406 | 3,720 | 109,742 | 73,815 | 67.9 |
| 1963 | ---------- | 215,641 | 192,885 | 109,360 | 26,811 | 15,578 | 219,696 | 124,938 | 56.9 |
| 1964 | ---------- | 147,345 | 121,184 | 32,069 | 8,355 | 2,032 | 129,539 | 34,101 | 26.3 |
| 1965 | ---------- | ---------- | 23,090 | 9,103 | 2,668 | 1,071 | 25,758 | 10,174 | 39.5 |
| Total | ---------- | ---------- | 2,042,755 | 1,231,279 | 375,689 | 243,421 | 2,418,444 | 1,474,700 | 61.0 |

[1] Quantity in bushels of wheat and wheat equivalent of that in the form of flour.

[2] Although the "International Wheat Agreement year" covers the period Aug. 1-July 31, data are furnished on export payments for the period July 1-June 30 to correspond with the fiscal year of CCC.

[3] Does not include commercial payments through interim financing from funds available under Section 32, Act of Aug. 24, 1935; 1950 IWA program, $2,286,880 on 6,245,740 bushels; 1953 IWA program, $2,803,206 on 15,301,638 bushels; 1956 IWA program, $8,280,292 on 12,522,445 bushels; 1959 IWA program, $10,862,421 on 18,558,987 bushels.

Agricultural Stabilization and Conservation Service.

## Table 757.—Sugar Act payments to sugarcane growers, 1949–66 [1]

| Program year and item [2] | Florida | Louisiana | Total mainland | Hawaii | Puerto Rico | Virgin Islands | Total insular | Grand total |
|---|---|---|---|---|---|---|---|---|
| 1949: | | | | | | | | |
| Producers (payees)..... number.. | 23 | 9,711 | 9,734 | 1,339 | 16,181 | 554 | 18,074 | 27,808 |
| Payments..... 1,000 dollars.. | 932 | 6,155 | 7,087 | 8,438 | 17,532 | 66 | 26,036 | 33,123 |
| 1950: | | | | | | | | |
| Producers (payees)..... number.. | 24 | 9,047 | 9,071 | 1,219 | 17,034 | 541 | 18,794 | 27,865 |
| Payments..... 1,000 dollars.. | 971 | 6,856 | 7,827 | 8,471 | 17,149 | 139 | 25,759 | 33,586 |
| 1951: | | | | | | | | |
| Producers (payees)..... number.. | 26 | 8,755 | 8,781 | 1,199 | 18,850 | 511 | 20,560 | 29,341 |
| Payments..... 1,000 dollars.. | 1,089 | 5,379 | 6,468 | 9,143 | 18,928 | 98 | 28,169 | 34,637 |
| 1952: | | | | | | | | |
| Producers (payees)..... number.. | 25 | 8,237 | 8,262 | 1,042 | 20,401 | 493 | 21,936 | 30,198 |
| Payments..... 1,000 dollars.. | 1,312 | 6,665 | 7,977 | 9,398 | 16,961 | 145 | 26,504 | 34,481 |
| 1953: | | | | | | | | |
| Producers (payees)..... number.. | 25 | 7,540 | 7,565 | 1,177 | 20,000 | 472 | 21,649 | 29,214 |
| Payments..... 1,000 dollars.. | 1,330 | 7,277 | 8,607 | 10,156 | 16,699 | 171 | 27,026 | 35,633 |
| 1954: | | | | | | | | |
| Producers (payees)..... number.. | 26 | 7,384 | 7,410 | 1,067 | 19,698 | 434 | 21,199 | 28,609 |
| Payments..... 1,000 dollars.. | 1,195 | 6,856 | 8,051 | 9,932 | 16,221 | 128 | 26,281 | 34,332 |
| 1955: | | | | | | | | |
| Producers (payees)..... number.. | 25 | 7,424 | 7,449 | 1,146 | 18,774 | 378 | 20,298 | 27,747 |
| Payments..... 1,000 dollars.. | 1,055 | 6,552 | 7,607 | 10,538 | 15,953 | 136 | 26,627 | 34,234 |
| 1956: | | | | | | | | |
| Producers (payees)..... number.. | 25 | 7,176 | 7,201 | 1,057 | 17,913 | 339 | 19,309 | 26,510 |
| Payments..... 1,000 dollars.. | 1,150 | 6,181 | 7,331 | 10,179 | 14,684 | 167 | 25,030 | 32,361 |
| 1957: | | | | | | | | |
| Producers (payees)..... number.. | 25 | 6,639 | 6,664 | 1,046 | 16,809 | 324 | 18,179 | 24,843 |
| Payments..... 1,000 dollars.. | 1,201 | 6,057 | 7,258 | 10,052 | 13,516 | 193 | 23,761 | 31,019 |
| 1958: | | | | | | | | |
| Producers (payees)..... number.. | 25 | 5,936 | 5,961 | 706 | 16,248 | 266 | 17,220 | 23,181 |
| Payments..... 1,000 dollars.. | 1,193 | 6,205 | 7,398 | 7,430 | 14,874 | 125 | 22,429 | 29,827 |
| 1959: | | | | | | | | |
| Producers (payees)..... number.. | 15 | 5,697 | 5,712 | 935 | 15,211 | 266 | 16,412 | 22,124 |
| Payments..... 1,000 dollars.. | 1,421 | 6,472 | 7,893 | 9,293 | 14,208 | 164 | 23,665 | 31,558 |
| 1960: | | | | | | | | |
| Producers (payees)..... number.. | 14 | 5,568 | 5,582 | 808 | 14,447 | 214 | 15,469 | 21,051 |
| Payments..... 1,000 dollars.. | 1,363 | 6,805 | 8,168 | 8,779 | 14,939 | 125 | 23,843 | 32,011 |
| 1961: | | | | | | | | |
| Producers (payees)..... number.. | 20 | 5,662 | 5,682 | 867 | 13,378 | 193 | 14,438 | 20,120 |
| Payments..... 1,000 dollars.. | 1,753 | 9,107 | 10,860 | 9,975 | 13,630 | 213 | 23,818 | 34,678 |
| 1962: | | | | | | | | |
| Producers (payees)..... number.. | 116 | 5,565 | 5,681 | 728 | 12,540 | 156 | 13,424 | 19,105 |
| Payments..... 1,000 dollars.. | 3,899 | 7,580 | 11,479 | 10,177 | 13,115 | 139 | 23,431 | 34,910 |
| 1963: | | | | | | | | |
| Producers (payees)..... number.. | 116 | 5,509 | 5,625 | 754 | 11,831 | 129 | 12,714 | 18,339 |
| Payments..... 1,000 dollars.. | 4,135 | 11,055 | 15,190 | 10,019 | 13,106 | 194 | 23,319 | 38,509 |
| 1964: | | | | | | | | |
| Producers (payees)..... number.. | 194 | 5,690 | 5,884 | 660 | 10,995 | 113 | 11,768 | 17,652 |
| Payments..... 1,000 dollars.. | 6,024 | 8,744 | 14,768 | 10,563 | 12,297 | 190 | 23,050 | 37,818 |
| 1965: | | | | | | | | |
| Producers (payees)..... number.. | 188 | 5,599 | 5,787 | 703 | 10,043 | 79 | 10,825 | 16,612 |
| Payments..... 1,000 dollars.. | 5,377 | 8,332 | 13,709 | 10,760 | 11,882 | 128 | 22,770 | 36,479 |
| 1966: [3] | | | | | | | | |
| Producers (payees)..... number.. | 200 | 5,500 | 5,700 | 640 | 10,650 | 64 | 11,354 | 17,054 |
| Payments..... 1,000 dollars.. | 6,253 | 8,980 | 15,233 | 10,921 | 11,387 | 71 | 22,379 | 37,612 |

[1] Abandonment and deficiency payments included.
[2] Program years begin in the fall of the year indicated in Florida, Louisiana, and Puerto Rico; and in January of the year indicated in Hawaii and the Virgin Islands.
[3] Preliminary.

Agricultural Stabilization and Conservation Service. Data for 1937–48 in *Agricultural Statistics, 1963*, table 752.

**Table 758.—Sugar Act payments to sugarbeet growers, by States, 1965 and 1966, and United States totals, 1949–66** [1]

| State | Number of producers (payees) | | Payments on sugarbeets marketed | | Abandonment and deficiency payments | | Total payments | |
|---|---|---|---|---|---|---|---|---|
| | 1965 | 1966 [2] | 1965 | 1966 [2] | 1965 | 1966 [2] | 1965 | 1966 [2] |
| | *Number* | *Number* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Arizona | | 150 | | 740 | | 20 | | 760 |
| California | 3,606 | 4,000 | 11,472 | 11,664 | 603 | 160 | 12,075 | 11,824 |
| Colorado | 6,349 | 5,893 | 4,836 | 5,154 | 427 | 168 | 5,263 | 5,322 |
| Idaho | 6,109 | 6,090 | 6,473 | 6,229 | 131 | 128 | 6,604 | 6,357 |
| Illinois | 31 | 18 | 35 | 18 | 1 | 1 | 36 | 19 |
| Indiana | 2 | 2 | | 2 | (3) | (3) | (3) | 2 |
| Iowa | 40 | 23 | 67 | 35 | 4 | 3 | 71 | 38 |
| Kansas | 401 | 420 | 697 | 746 | 24 | 26 | 721 | 772 |
| Maine | | 133 | | 43 | | 22 | | 65 |
| Michigan | 3,749 | 3,562 | 2,453 | 2,528 | 127 | 57 | 2,580 | 2,585 |
| Minnesota | 1,518 | 1,630 | 2,938 | 3,139 | 185 | 177 | 3,123 | 3,316 |
| Montana | 1,908 | 1,811 | 1,794 | 2,380 | 160 | 23 | 1,954 | 2,403 |
| Nebraska | 3,189 | 3,314 | 2,154 | 2,426 | 197 | 201 | 2,351 | 2,627 |
| Nevada | 18 | 11 | 58 | 23 | 4 | 9 | 62 | 32 |
| New Mexico | 70 | 68 | 133 | 99 | (3) | 4 | 133 | 103 |
| New York | 788 | 781 | 204 | 129 | 162 | 150 | 366 | 279 |
| North Dakota | 1,091 | 1,130 | 1,646 | 1,788 | 84 | 90 | 1,730 | 1,878 |
| Ohio | 1,747 | 1,725 | 1,317 | 952 | 16 | 13 | 1,333 | 965 |
| Oregon | 645 | 670 | 1,041 | 1,039 | 9 | 8 | 1,050 | 1,047 |
| Texas | 777 | 769 | 1,363 | 983 | 3 | 4 | 1,366 | 987 |
| Utah | 1,518 | 1,225 | 1,194 | 1,204 | 27 | 15 | 1,221 | 1,219 |
| Washington | 1,446 | 1,314 | 2,976 | 2,826 | 21 | 113 | 2,997 | 2,939 |
| Wyoming | 1,597 | 1,529 | 1,552 | 1,819 | 127 | 41 | 1,679 | 1,860 |
| Total | 36,599 | 36,268 | 44,403 | 45,966 | 2,313 | 1,433 | 46,715 | 47,399 |
| Total: | | | | | | | | |
| 1949 | | 45,740 | | 25,844 | | 738 | | 26,582 |
| 1950 | | 54,970 | | 32,634 | | 1,110 | | 33,744 |
| 1951 | | 41,439 | | 25,017 | | 883 | | 25,900 |
| 1952 | | 36,430 | | 24,104 | | 632 | | 24,736 |
| 1953 | | 38,227 | | 29,441 | | 533 | | 29,974 |
| 1954 | | 43,523 | | 31,859 | | 1,365 | | 33,224 |
| 1955 | | 38,831 | | 28,195 | | 907 | | 29,102 |
| 1956 | | 38,403 | | 30,655 | | 633 | | 31,288 |
| 1957 | | 39,641 | | 35,809 | | 546 | | 36,355 |
| 1958 | | 40,578 | | 35,241 | | 975 | | 36,216 |
| 1959 | | 40,764 | | 38,492 | | 415 | | 38,907 |
| 1960 | | 39,092 | | 38,476 | | 812 | | 39,288 |
| 1961 | | 39,917 | | 40,412 | | 2,011 | | 42,423 |
| 1962 | | 38,032 | | 41,126 | | 2,082 | | 43,208 |
| 1963 | | 37,947 | | 51,272 | | 1,044 | | 52,316 |
| 1964 | | 40,055 | | 52,014 | | 1,878 | | 53,892 |
| 1965 | | 36,599 | | 44,403 | | 2,313 | | 46,715 |
| 1966 [2] | | 36,268 | | 45,966 | | 1,433 | | 47,399 |

[1] The years to which the data pertain begin in the summer and differ from sugarbeet crop years shown in other tables of this volume which begin in the spring with the Imperial Valley, California, crop.
[2] Preliminary.
[3] Less than 500 dollars.

Agricultural Stabilization and Conservation Service. Data for 1937–48 in *Agricultural Statistics, 1962*, table 753.

**Table 759.—Conservation Reserve: Acreage for which contracts expire each year, by States**

| State | To be released as of Dec. 31 | | | | Reserve acreage under contract as of January 1967 [1] | Contracts in effect as of January 1967 [2] |
|---|---|---|---|---|---|---|
| | 1967 | 1968 | 1969 | 1970-1972 | | |
| | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* | *Number* |
| Maine | 8,571 | 23,231 | 19,272 | 10,035 | 61,109 | 1,425 |
| New Hampshire | 302 | 4,626 | 2,396 | 1,568 | 8,892 | 323 |
| Vermont | 300 | 9,442 | 7,208 | 6,761 | 23,711 | 770 |
| Massachusetts | 52 | 341 | 402 | 41 | 836 | 46 |
| Rhode Island | | 8 | | | 8 | 1 |
| Connecticut | 110 | 453 | 366 | 4 | 933 | 43 |
| New York | 10,039 | 91,833 | 93,344 | 17,806 | 213,022 | 4,065 |
| New Jersey | 69 | 2,029 | 1,681 | | 3,779 | 76 |
| Pennsylvania | 3,537 | 45,351 | 49,516 | 386 | 98,790 | 1,783 |
| North Atlantic | 22,980 | 177,314 | 174,185 | 36,601 | 411,080 | 8,532 |
| Ohio | 954 | 43,208 | 41,789 | 102 | 86,053 | 1,232 |
| Indiana | 613 | 48,537 | 20,539 | 69 | 69,758 | 942 |
| Illinois | 969 | 38,723 | 9,716 | 412 | 49,820 | 575 |
| Michigan | 9,375 | 88,342 | 89,469 | 478 | 187,664 | 2,743 |
| Wisconsin | 9,647 | 92,073 | 80,260 | 1,993 | 183,973 | 2,904 |
| Minnesota | 168,501 | 277,450 | 82,060 | 15,850 | 543,861 | 4,789 |
| Iowa | 1,115 | 29,564 | 12,861 | 158 | 43,698 | 442 |
| Missouri | 5,097 | 196,052 | 77,885 | 399 | 279,433 | 2,914 |
| North Dakota | 133,078 | 549,776 | 547,006 | | 1,229,860 | 4,991 |
| South Dakota | 45,921 | 416,431 | 299,681 | | 762,033 | 3,690 |
| Nebraska | 10,986 | 213,253 | 81,887 | | 306,126 | 2,060 |
| Kansas | 109,423 | 391,404 | 250,978 | | 751,805 | 4,693 |
| North Central | 495,679 | 2,384,813 | 1,594,131 | 19,461 | 4,494,084 | 31,975 |
| Delaware | 205 | 4,813 | 515 | | 5,533 | 79 |
| Maryland | 1,434 | 9,032 | 4,329 | | 14,795 | 286 |
| Virginia | 1,889 | 20,152 | 11,935 | | 33,976 | 723 |
| West Virginia | 2,127 | 11,259 | 7,112 | 26 | 20,524 | 571 |
| North Carolina | 23,471 | 66,175 | 28,970 | | 118,616 | 3,533 |
| South Carolina | 86,509 | 192,620 | 184,494 | 16,563 | 480,186 | 8,970 |
| Georgia | 221,547 | 308,580 | 214,277 | 300 | 744,704 | 10,870 |
| Florida | 28,156 | 56,992 | 48,671 | | 133,819 | 1,310 |
| South Atlantic | 365,338 | 669,623 | 500,303 | 16,889 | 1,552,153 | 26,342 |
| Kentucky | 2,389 | 88,383 | 27,545 | | 118,317 | 1,361 |
| Tennessee | 21,315 | 112,545 | 70,214 | | 204,074 | 2,740 |
| Alabama | 48,855 | 120,379 | 85,078 | 995 | 255,307 | 5,371 |
| Mississippi | 18,291 | 53,558 | 22,538 | 1,597 | 95,984 | 2,279 |
| Arkansas | 38,395 | 135,789 | 68,376 | | 242,560 | 3,630 |
| Louisiana | 41,026 | 56,950 | 23,442 | | 121,418 | 1,994 |
| Oklahoma | 95,890 | 296,466 | 204,770 | | 597,126 | 5,485 |
| Texas | 220,686 | 610,490 | 243,931 | | 1,075,107 | 9,759 |
| South Central | 486,847 | 1,474,560 | 745,894 | 2,592 | 2,709,893 | 32,619 |
| Montana | 16,530 | 217,873 | 118,650 | 46 | 353,099 | 975 |
| Idaho | 2,028 | 68,027 | 30,856 | | 100,911 | 534 |
| Wyoming | 1,530 | 41,967 | 14,025 | | 57,522 | 202 |
| Colorado | 93,397 | 578,175 | 109,570 | | 781,142 | 2,381 |
| New Mexico | 105,761 | 68,226 | 413 | | 174,400 | 932 |
| Arizona | 385 | | | | 385 | 2 |
| Utah | 14,161 | 65,549 | 24,235 | | 103,945 | 364 |
| Nevada | | | | | | |
| Washington | 12,574 | 86,527 | 37,388 | 49 | 136,538 | 739 |
| Oregon | 7,777 | 34,930 | 19,921 | 37 | 62,665 | 500 |
| California | 3,062 | 28,599 | 10,734 | | 42,395 | 189 |
| Western | 257,205 | 1,189,873 | 365,792 | 132 | 1,813,002 | 6,818 |
| United States | 1,628,049 | 5,896,183 | 3,380,305 | 75,675 | 10,980,212 | 106,286 |

[1] Adjusted to Jan. 1, 1967 for expirations, terminations, and releases.
[2] Net number of farms excluding duplication.

Agricultural Stabilization and Conservation Service.

**Table 760.—Commodity Credit Corporation: Payments to producers, by program and commodity, crop years 1961–66** [1]

| Program and commodity | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|---|
| | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* |
| Diversion: | | | | | | |
| Corn | 644.9 | 682.8 | 374.7 | 701.0 | 755.8 | 610.0 |
| Grain sorghum | 137.0 | 124.0 | 64.0 | 138.0 | 144.4 | 120.0 |
| Barley | | 36.0 | 23.2 | 47.4 | 45.8 | 30.0 |
| Oats | | | | | .3 | |
| Wheat | | | | 32.5 | 38.1 | 27.0 |
| Cotton | | | | | | 283.0 |
| Total | 781.9 | 842.8 | 461.9 | 918.9 | 984.4 | 1,070.0 |
| Price support: | | | | | | |
| Corn | | | 304.4 | 223.5 | 333.5 | 450.0 |
| Grain sorghum | | | 59.0 | 45.5 | 80.5 | 120.0 |
| Barley | | | 19.0 | 13.0 | 16.8 | 30.0 |
| Wheat | | | 79.2 | | | |
| Cotton | | | | 39.4 | 69.4 | 494.0 |
| Total | | | 461.6 | 321.4 | 500.2 | 1,094.0 |
| Wheat marketing certificate | | | | 412.8 | 470.7 | 660.0 |
| Total programs: | | | | | | |
| Corn | 644.9 | 682.8 | 679.1 | 924.5 | 1,089.3 | 1,060.0 |
| Grain sorghum | 137.0 | 124.0 | 123.0 | 183.5 | 224.9 | 240.0 |
| Barley | | 36.0 | 42.2 | 60.4 | 62.6 | 60.0 |
| Oats | | | | | .3 | |
| Wheat | | | 79.2 | 445.3 | 508.8 | 687.0 |
| Cotton | | | | 39.4 | 69.4 | 777.0 |
| Grand total | 781.9 | 842.8 | 923.5 | 1,653.1 | 1,955.3 | 2,824.0 |

[1] Crop year data partly estimated from fiscal year data.

Agricultural Stabilization and Convervation Service.

**Table 761.—Cropland diversion: Acreage diverted under specified programs annually, 1956–67**

| Year | Program | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage reserve | Conservation reserve | Feed grains | | | | | Wheat | Cotton | Cropland conversion | Cropland adjustment | Total [1] |
| | | | Corn | Grain sorghums | Barley | Oats | Total | | | | | |
| | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* |
| 1956 | 12.2 | 1.4 | | | | | | | | | | 13.6 |
| 1957 | 21.4 | 6.4 | | | | | | | | | | 27.8 |
| 1958 | 17.2 | 9.9 | | | | | | | | | | 27.1 |
| 1959 | | 22.5 | | | | | | | | | | 22.5 |
| 1960 | | 28.7 | | | | | | | | | | 28.7 |
| 1961 | | 28.5 | 19.1 | 6.1 | | | 25.2 | | | | | 53.7 |
| 1962 | | 25.8 | 20.3 | 5.5 | 2.7 | | 28.5 | 10.7 | | | | 65.0 |
| 1963 | | 24.3 | 17.2 | 4.6 | 2.7 | | 24.5 | 7.2 | | 0.1 | | 56.1 |
| 1964 | | 17.4 | 22.2 | 6.5 | 3.7 | | 32.4 | 5.1 | [2] 0.5 | .1 | | 55.5 |
| 1965 | | 14.0 | 24.0 | 7.0 | 3.7 | 0.1 | 34.8 | 7.2 | [2] 1.0 | .4 | | 57.4 |
| 1966 | | 13.3 | 23.7 | 7.3 | 3.7 | ([3]) | 34.7 | 8.3 | 4.6 | .4 | 2.0 | 63.3 |
| 1967 [4] | | 11.0 | ([5]) | ([5]) | ([5]) | ([5]) | 20.2 | | 4.9 | .6 | 4.1 | 40.8 |

[1] Total diverted including acreage devoted to substitute crops.
[2] Not required to be put to conserving uses.
[3] Less than 50,000 acres.
[4] Except for conservation reserve, represents enrolled acreage.
[5] Intended diversion on enrolled farms not available by crops.

Agricultural Stabilization and Conservation Service.

## Table 762.—National acreage allotments for basic commodities, 1938–67 [1]

| Crop year | Wheat [2] | Corn (commercial area) [3] | Cotton [4] | | Peanuts [4] | Rice [4] | Tobacco | |
|---|---|---|---|---|---|---|---|---|
| | | | Upland | Extra long staple | | | Flue-cured [5] | Burley [5] |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* |
| 1938 | [6] 62,500 | 40,491 | 27,493 | ---------- | [6] 1,330 | [6] 850 | ---------- | ---------- |
| 1939 | 55,000 | 41,240 | 27,863 | ---------- | [6] 1,345 | [6] 862 | ---------- | ---------- |
| 1940 | 62,000 | 36,638 | 27,545 | ---------- | [6] 1,507 | [6] 892 | 761 | 375 |
| 1941 | 62,000 | 37,300 | 27,399 | ---------- | 1,610 | [6] 896 | 762 | 382 |
| 1942 | [7] 55,000 | 41,338 | 27,281 | ---------- | 1,610 | [6] 1,200 | 841 | 383 |
| 1943 | [8] 55,000 | [8] 43,423 | [8] 27,203 | ---------- | [8] 1,610 | [6] 1,380 | 901 | 470 |
| 1944 | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 1,095 | 588 |
| 1945 | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 1,118 | 609 |
| 1946 | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 1,257 | 557 |
| 1947 | ---------- | ---------- | ---------- | ---------- | ---------- | ---------- | 1,247 | 469 |
| 1948 | ---------- | ---------- | ---------- | ---------- | [8] 2,359 | ---------- | 908 | 463 |
| 1949 | ---------- | ---------- | ---------- | ---------- | 2,629 | ---------- | 959 | 468 |
| 1950 | 68,944 | 46,247 | 21,554 | ---------- | 2,200 | 1,593 | 969 | 418 |
| 1951 | [8] 72,785 | ---------- | ---------- | ---------- | 1,889 | [8] 1,868 | 1,119 | 472 |
| 1952 | ---------- | ---------- | ---------- | ---------- | 1,706 | ---------- | 1,127 | 475 |
| 1953 | ---------- | ---------- | ---------- | ---------- | 1,679 | ---------- | 1,045 | 433 |
| 1954 | 62,000 | 46,996 | 21,379 | 41 | 1,610 | ---------- | 1,053 | 399 |
| 1955 | 55,000 | 49,843 | 18,113 | 46 | 1,731 | 1,928 | 1,007 | 309 |
| 1956 | 55,000 | [9] 42,281 | 17,391 | 45 | 1,650 | 1,653 | 888 | 309 |
| 1957 | 55,000 | 37,289 | 17,585 | 89 | 1,611 | 1,653 | 711 | 309 |
| 1958 | 55,000 | 38,818 | 17,555 | 83 | 1,612 | 1,653 | 712 | 309 |
| 1959 | 55,000 | ([10]) | 17,330 | 71 | 1,612 | 1,653 | 713 | 309 |
| 1960 | 55,000 | ---------- | 17,525 | 65 | 1,612 | 1,653 | 713 | 309 |
| 1961 | 55,000 | ---------- | 18,458 | 64 | 1,612 | 1,653 | 714 | 329 |
| 1962 | 55,000 | ---------- | 18,102 | 100 | 1,613 | 1,818 | 745 | 349 |
| 1963 | 55,000 | ---------- | 16,250 | 150 | 1,612 | 1,818 | 708 | 349 |
| 1964 | [11] 49,500 | ---------- | 16,200 | 112 | 1,613 | 1,818 | 638 | 316 |
| 1965 | 49,500 | ---------- | 16,200 | 78 | 1,613 | 1,819 | 607 | 287 |
| 1966 | 47,800 | ---------- | 16,200 | 81 | 1,613 | 2,001 | 607 | 250 |
| 1967 | 68,195 | ---------- | 16,200 | 70 | 1,613 | 2,001 | 607 | 250 |

[1] National acreage allotments proclaimed by the Secretary under the Agricultural Adjustment Act of 1938, as amended. In most years, allotments were accompanied by marketing quotas.

[2] Exclude increases in allotments granted under special legislation, as for durum, 1954–57 and 1962, and for small wheat farms, 1964–66.

[3] The commercial corn area included the following number of counties: 1938, 566; 1939, 586; 1940, 599; 1941, 623; 1942, 623; 1943, 623; 1950, 387; 1954, 834; 1955, 805; 1956, 840; 1957, 894; and 1958, 932.

[4] Adjusted in certain years to include increases granted under special legislation.

[5] Totals of individual allotments. Allotments are also proclaimed for types other than flue-cured and burley.

[6] Acreage allotments under the Agricultural Conservation Program; allotments under the Agricultural Adjustment Act of 1938 were not proclaimed.

[7] Allotments in effect, but marketing quotas terminated Feb. 23, 1943.

[8] Proclaimed but suspended.

[9] Suspended and replaced by 51-million-acre base acreage.

[10] Corn allotments abolished after referendum held Nov. 25, 1958.

[11] Marketing quotas voted out for 1964 and have not been in effect in succeeding years.

Agricultural Stabilization and Conservation Service.

## Table 763.—Farm allotments: Number established for basic commodities, by States, 1965 and 1966

| State | Wheat | | Cotton | | | | Peanuts | | Rice | | Tobacco | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Upland | | Extra long staple | | | | | | Flue-cured | | Burley | |
| | 1965 | 1966 | 1965 | 1966 | 1965 | 1966 | 1965 | 1966 | 1965 | 1966 | 1965 | 1966 | 1965 | 1966 |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| New England States | 0.2 | 0.2 | | | | | | | | | | | | |
| New York | 33.6 | 32.9 | | | | | | | | | | | | |
| New Jersey | 4.3 | 4.2 | | | | | | | | | | | | |
| Pennsylvania | 72.6 | 72.0 | | | | | | | | | | | (1) | (1) |
| North Atlantic | 110.7 | 109.3 | | | | | | | | | | | (1) | (1) |
| Ohio | 135.5 | 134.0 | | | | | | | | | | | 10.5 | 10.4 |
| Indiana | 118.5 | 117.7 | | | | | | | | | | | 9.5 | 9.4 |
| Illinois | 132.0 | 130.6 | .3 | .2 | | | | | (1) | (1) | | | (1) | (1) |
| Michigan | 113.1 | 112.4 | | | | | | | | | | | | |
| Wisconsin | 10.4 | 10.5 | | | | | | | | | | | | |
| Minnesota | 64.4 | 64.1 | | | | | | | | | | | | |
| Iowa | 13.1 | 13.0 | | | | | | | | | | | | |
| Missouri | 126.0 | 125.2 | 13.8 | 13.5 | | | | | .1 | .1 | | | 1.6 | 1.5 |
| North Dakota | 70.4 | 69.6 | | | | | | | | | | | | |
| South Dakota | 42.8 | 42.0 | | | | | | | | | | | | |
| Nebraska | 77.1 | 75.7 | | | | | | | | | | | | |
| Kansas | 146.2 | 144.5 | (1) | (1) | | | | | | | | | (1) | (1) |
| North Central | 1,049.5 | 1,039.3 | 14.1 | 13.7 | | | | | .1 | .1 | | | 21.6 | 21.3 |
| Delaware | 1.5 | 1.5 | | | | | | | | | | | | |
| Maryland | 13.1 | 13.1 | | | | | | | | | | | | |
| Virginia | 43.1 | 43.0 | 4.1 | 3.8 | | | 6.9 | 6.8 | | | 22.3 | 22.1 | 17.1 | 17.0 |
| West Virginia | 4.5 | 4.6 | | | | | | | | | | | 4.5 | 4.4 |
| North Carolina | 81.5 | 82.3 | 64.1 | 61.7 | | | 15.4 | 15.3 | (1) | (1) | 114.9 | 114.3 | 18.1 | 17.9 |
| South Carolina | 35.2 | 35.7 | 56.7 | 52.9 | | | 1.0 | .9 | (1) | (1) | 24.2 | 23.5 | (1) | (1) |
| Georgia | 20.1 | 20.5 | 59.2 | 55.4 | (1) | (1) | 26.5 | 26.3 | | | 25.3 | 25.4 | .2 | .2 |
| Florida | 1.2 | 1.3 | 5.1 | 4.8 | (1) | (1) | 4.9 | 4.8 | (1) | (1) | 6.8 | 6.8 | | |
| South Atlantic | 200.2 | 202.0 | 189.2 | 178.6 | .1 | (1) | 54.7 | 54.1 | (1) | (1) | 193.5 | 192.1 | 39.9 | 39.5 |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kentucky | 22.9 | 23.1 | .7 | .5 | | | .1 | .1 | (1) | (1) | | | 141.4 | 140.2 |
| Tennessee | 29.0 | 29.5 | 49.5 | 46.8 | | | | | | | | | 92.4 | 91.4 |
| Alabama | 6.8 | 6.9 | 89.9 | 84.8 | | | 14.9 | 14.7 | | | .3 | .3 | (1) | (1) |
| Mississippi | 3.1 | 3.2 | 69.5 | 66.9 | | | .1 | .1 | .3 | .3 | | | | |
| Arkansas | 14.4 | 14.3 | 42.7 | 39.2 | | | .1 | .1 | 4.8 | 4.8 | | | .1 | .1 |
| Louisiana | 1.3 | 1.3 | 25.9 | 23.9 | | | (1) | (1) | 5.5 | 5.3 | | | | |
| Oklahoma | 77.2 | 76.1 | 32.1 | 29.5 | | | 8.2 | 7.8 | (1) | (1) | | | | |
| Texas | 68.2 | 68.1 | 145.9 | 136.3 | 1.2 | 1.2 | 13.6 | 13.0 | 1.8 | 1.9 | | | (1) | |
| South Central | 222.9 | 222.5 | 456.2 | 427.9 | 1.2 | 1.2 | 37.0 | 35.8 | 12.4 | 12.3 | .3 | .3 | 233.9 | 231.7 |
| Montana | 23.1 | 22.9 | | | | | | | | | | | | |
| Idaho | 27.6 | 27.3 | | | | | | | | | | | | |
| Wyoming | 3.3 | 3.3 | | | | | | | | | | | | |
| Colorado | 21.8 | 21.7 | | | | | | | | | | | | |
| New Mexico | 4.7 | 4.5 | 4.8 | 4.8 | 1.3 | 1.3 | .5 | .4 | | | | | | |
| Arizona | 1.2 | 1.1 | 2.8 | 2.7 | 1.1 | 1.4 | (1) | (1) | | | | | | |
| Utah | 10.7 | 10.6 | | | | | | | | | | | | |
| Nevada | .5 | .5 | (1) | (1) | | | | | | | | | | |
| Washington | 16.9 | 16.8 | | | | | | | | | | | | |
| Oregon | 15.7 | 15.4 | | | | | | | | | | | | |
| California | 6.0 | 6.2 | 10.1 | 10.1 | .1 | .1 | (1) | (1) | 1.3 | 1.2 | | | | |
| Western | 131.5 | 130.3 | 17.7 | 17.6 | 2.5 | 2.8 | .5 | .4 | 1.3 | 1.2 | | | | |
| United States | 1,714.8 | 1,703.4 | 677.2 | 637.8 | 3.8 | 4.0 | 92.2 | 90.3 | 13.8 | 13.6 | 193.8 | 192.4 | 295.4 | 292.5 |

[1] Less than 50 allotments.

Agricultural Stabilization and Conservation Service.

**Table 764.—Farm allotments: Number established for basic commodities, United States, 1938–67**

| Crop year | Wheat | Corn (commercial area) | Cotton | | Peanuts | Rice | Tobacco | |
|---|---|---|---|---|---|---|---|---|
| | | | Upland | Extra long staple | | | Flue-cured | Burley |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1938 | | | [1] 1,578 | | | | | |
| 1939 | | | 1,614 | | | | | |
| 1940 | | | 1,605 | | | | 196 | 240 |
| 1941 | | | 1,572 | | | | 192 | 245 |
| 1942 | [2] | | 1,557 | | | | 190 | 246 |
| 1943 | [2] | [2] | [2] | | [2] | | 189 | 248 |
| 1944 | | | | | | | 190 | 252 |
| 1945 | | | | | | | 195 | 267 |
| 1946 | | | | | | | 201 | 273 |
| 1947 | | | | | | | 204 | 276 |
| 1948 | | | | | [2] | | 204 | 281 |
| 1949 | | | | | 170 | | 207 | 290 |
| 1950 | 2,025 | 1,728 | 1,218 | | 173 | 16 | 209 | 298 |
| 1951 | [2] | | | | 160 | [2] | 212 | 302 |
| 1952 | | | | | 146 | | 213 | 308 |
| 1953 | | | | | 138 | | 214 | 311 |
| 1954 | 1,496 | 1,668 | 1,003 | 6 | 130 | | 214 | 317 |
| 1955 | 1,525 | 1,616 | 981 | 6 | 119 | 18 | 213 | 307 |
| 1956 | 1,554 | 1,687 | 963 | 5 | 119 | 17 | 211 | 301 |
| 1957 | 1,570 | 1,767 | 953 | 5 | 116 | 17 | 211 | 301 |
| 1958 | 1,710 | 1,832 | 957 | 5 | 117 | 17 | 209 | 302 |
| 1959 | 1,707 | | 955 | 5 | 118 | 17 | 207 | 303 |
| 1960 | 1,710 | | 951 | 5 | 116 | 15 | 205 | 302 |
| 1961 | 1,670 | | 950 | 5 | 111 | 15 | 203 | 301 |
| 1962 | 1,646 | | 886 | 5 | 106 | 15 | 202 | 301 |
| 1963 | 1,654 | | 775 | 4 | 98 | 14 | 201 | 300 |
| 1964 | 1,728 | | 708 | 4 | 94 | 14 | 198 | 299 |
| 1965 | 1,715 | | 677 | 4 | 92 | 14 | 194 | 295 |
| 1966 | 1,703 | | 638 | 4 | 90 | 14 | 192 | 293 |
| 1967 [3] | 1,704 | | | | 89 | | 194 | 288 |

[1] Excludes allotments in Arizona, California, Missouri, and New Mexico, for which data are not available.
[2] Acreage allotments were proclaimed but suspended.
[3] Preliminary.

Agricultural Stabilization and Conservation Service.

**Table 765.—Fruit, vegetable, and tree nut marketing agreement and order programs, in effect during fiscal year, 1967**

| Orders | Number of commercial producers | Farm values |
|---|---|---|
| | *Number* | *1,000 dollars* |
| Citrus fruits: | | |
| California and Arizona Navel and miscellaneous oranges | 4,200 | 58,536 |
| California and Arizona Valencia oranges | 5,100 | 55,854 |
| California and Arizona Desert grapefruit | 2,000 | 6,251 |
| California and Arizona lemons | 4,000 | 60,408 |
| Florida oranges, grapefruit, tangerines, and tangelos | 15,000 | 278,106 |
| Florida Indian River grapefruit | 1,600 | [1] |
| Florida Interior grapefruit | 7,000 | [1] |
| Florida limes | 500 | 2,507 |
| Texas oranges and grapefruit | 4,000 | 12,360 |
| Deciduous fruits: | | |
| California Bartlett pears, plums, and Elberta peaches | 8,220 | 59,240 |
| California nectarines | 1,250 | 9,656 |
| California olives | 1,500 | 13,166 |
| California Tokay grapes | 1,200 | 6,105 |
| Colorado peaches | 800 | 1,058 |
| Florida avocados | 600 | 1,373 |
| Georgia peaches | 350 | 9,863 |
| Idaho and Oregon prunes | 250 | 1,725 |
| Utah peaches | 1,000 | 615 |
| Washington apricots | 1,000 | 1,476 |
| Washington sweet cherries | 1,000 | 9,953 |
| Washington peaches | 1,500 | 4,055 |
| Washington, Oregon, and California winter pears | 1,800 | 13,515 |
| Washington and Oregon Bartlett pears | 2,000 | 11,540 |
| Washington and Oregon prunes | 1,000 | 3,132 |
| Massachusetts, Rhode Island, Connecticut, New Jersey, Wisconsin, Michigan, Minnesota, Oregon, Washington, Long Island, New York cranberries | 1,300 | 24,532 |
| Dried fruits: | | |
| California dates | 250 | 3,598 |
| California prunes | 4,500 | 42,900 |
| California raisins | 5,000 | 59,291 |
| Vegetables: | | |
| Colorado peas and cauliflower | 74 | 312 |
| Florida celery | 53 | 10,848 |
| Florida tomatoes | 1,350 | 25,470 |
| Idaho and Oregon onions | 300 | 14,414 |
| Texas carrots | 450 | 10,896 |
| Texas lettuce | 146 | 3,376 |
| Texas onions | 600 | 14,904 |
| Texas tomatoes | 1,200 | 1,400 |
| Potatoes: | | |
| Colorado | 1,450 | 22,260 |
| Eastern South Dakota | 35 | 1,292 |
| Idaho and Oregon | 6,000 | 115,901 |
| Maine | 2,500 | 70,065 |
| New England, except Maine | 1,310 | 15,123 |
| Oregon and California | 1,000 | 11,386 |
| Southeastern States | 1,400 | 9,547 |
| Washington | 860 | 35,137 |
| Nuts: | | |
| California almonds | 8,000 | 53,000 |
| Oregon and Washington and California walnuts | 10,000 | 36,500 |
| Oregon and Washington filberts | 4,500 | 4,550 |
| Peanuts | 100,000 | 204,500 |
| Hops | 350 | 25,393 |
| Total (49 orders) | | 1,437,089 |

[1] Farm value included under Florida grapefruit above.

Consumer and Marketing Service.

# CHAPTER X

# AGRICULTURAL CONSERVATION AND FORESTRY STATISTICS

Statistics in this chapter concern conservation of various resources, particularly soil, water, and timber. Data on the production, supply, and distribution of Naval Stores is included because of its close association with forestry statistics.

**Table 766.—Agricultural Conservation Program: Assistance to farmers for carrying out conservation practices, United States and Caribbean area, by program years, 1936–64, and fiscal year 1966**

| Year [1] | Assistance [2] | Year [1] | Assistance [2] | Year [1] | Assistance [2] |
|---|---|---|---|---|---|
| | *1,000 dollars* | | *1,000 dollars* | | *1,000 dollars* |
| 1936 | 60,732 | 1946 | 267,555 | 1956 | 222,032 |
| 1937 | 90,791 | 1947 | 244,748 | 1957 | 216,154 |
| 1938 | 93,919 | 1948 | 124,503 | 1958 | 219,896 |
| 1939 | 117,078 | 1949 | 223,855 | 1959 | 210,296 |
| 1940 | 116,008 | 1950 | 252,006 | 1960 | 213,488 |
| 1941 | 123,960 | 1951 | 246,100 | 1961 | 238,892 |
| 1942 | 168,087 | 1952 | 227,650 | 1962 | 221,010 |
| 1943 | 215,242 | 1953 | 190,496 | 1963 | 218,606 |
| 1944 | 293,867 | 1954 | 146,949 | 1964 | 221,902 |
| 1945 | 231,068 | 1955 | 192,602 | 1966 | 220,025 |

[1] Data from 1936–64 are on a program year basis. The major part of the assistance for these program years was received by farmers during the next fiscal year. (For example, the major part of the 1964 program assistance was received in fiscal year 1965. Beginning with 1966, the data are on a fiscal year basis, representing the assistance received by farmers during the fiscal year. The major part of the 1966 fiscal year assistance was under the 1965 program year.)

[2] Includes assistance under the Naval Stores Conservation Program and for supplemental (emergency) practices since 1951. Excludes administrative expenses.

Agricultural Stabilization and Conservation Service.

**Table 767.—Agricultural Conservation Program: Number of participating farms and assistance, by States and Caribbean area, fiscal year 1966**

| State or Territory and division | Participating farms [1] | Assistance | | | |
|---|---|---|---|---|---|
| | | Regular ACP | Supplemental (emergency) practices | Naval stores | Total gross assistance |
| | *Number* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Maine | 5,158 | 970 | 28 | ---------- | 998 |
| New Hampshire | 2,085 | 486 | 63 | ---------- | 549 |
| Vermont | 5,776 | 1,151 | 11 | ---------- | 1,162 |
| Massachusetts | 2,545 | 549 | ---------- | ---------- | 549 |
| Rhode Island | 380 | 80 | ---------- | ---------- | 80 |
| Connecticut | 2,368 | 466 | ---------- | ---------- | 466 |
| New York | 21,884 | 4,243 | 53 | ---------- | 4,296 |
| New Jersey | 2,857 | 699 | ---------- | ---------- | 699 |
| Pennsylvania | 19,480 | 4,740 | 71 | ---------- | 4,811 |
| North Atlantic | 62,533 | 13,384 | 226 | ---------- | 13,610 |

See footnotes at end of table.

**Table 767.—Agricultural Conservation Program: Number of participating farms and assistance, by States and Caribbean area, fiscal year 1966—Continued**

| State or Territory and division | Participating farms [1] | Assistance | | | |
|---|---|---|---|---|---|
| | | Regular ACP | Supplemental (emergency) practices | Naval stores | Total gross assistance |
| | *Number* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Ohio | 28,615 | 6,112 | 283 | | 6,395 |
| Indiana | 40,552 | 5,843 | 889 | | 6,732 |
| Illinois | 42,131 | 8,279 | 26 | | 8,305 |
| Michigan | 23,136 | 4,726 | 15 | | 4,741 |
| Wisconsin | 24,022 | 5,448 | 62 | | 5,510 |
| Minnesota | 33,401 | 5,366 | 47 | | 5,413 |
| Iowa | 31,652 | 8,545 | 155 | | 8,700 |
| Missouri | 62,157 | 9,912 | 514 | | 10,426 |
| North Dakota | 29,040 | 3,640 | | | 3,640 |
| South Dakota | 22,245 | 4,042 | 45 | | 4,087 |
| Nebraska | 22,965 | 5,917 | | | 5,917 |
| Kansas | 21,720 | 7,124 | 165 | | 7,289 |
| North Central | 381,636 | 74,954 | 2,201 | | 77,155 |
| Delaware | 1,445 | 322 | | | 322 |
| Maryland | 7,037 | 1,202 | | | 1,202 |
| Virginia | 40,002 | 4,983 | 78 | | 5,061 |
| West Virginia | 14,518 | 1,698 | 65 | | 1,763 |
| North Carolina | 85,182 | 6,749 | 43 | | 6,792 |
| South Carolina | 16,219 | 3,723 | | 2 | 3,725 |
| Georgia | 33,214 | 7,291 | 143 | 525 | 7,959 |
| Florida | 11,178 | 3,095 | 103 | 89 | 3,287 |
| South Atlantic | 208,795 | 29,063 | 432 | 616 | 30,111 |
| Kentucky | 42,810 | 6,685 | 56 | | 6,741 |
| Tennessee | 51,803 | 5,622 | | | 5,622 |
| Alabama | 25,980 | 6,049 | | 35 | 6,084 |
| Mississippi | 35,686 | 5,752 | 142 | 18 | 5,912 |
| Arkansas | 24,379 | 5,018 | | | 5,018 |
| Louisiana | 18,738 | 4,272 | 312 | 8 | 4,592 |
| Oklahoma | 31,768 | 8,181 | 258 | | 8,439 |
| Texas | 77,640 | 19,613 | | 5 | 19,618 |
| South Central | 308,804 | 61,192 | 768 | 66 | 62,026 |
| Montana | 9,979 | 4,102 | 145 | | 4,247 |
| Idaho | 8,098 | 2,065 | 541 | | 2,606 |
| Wyoming | 3,777 | 2,202 | 147 | | 2,349 |
| Colorado | 10,862 | 3,150 | 1,811 | | 4,961 |
| New Mexico | 4,585 | 2,047 | 212 | | 2,259 |
| Arizona | 1,111 | 1,347 | 44 | | 1,391 |
| Utah | 6,344 | 1,417 | [2] | | 1,417 |
| Nevada | 756 | 538 | 72 | | 610 |
| Washington | 10,036 | 2,828 | 426 | | 3,254 |
| Oregon | 9,525 | 2,289 | 4,506 | | 6,795 |
| California | 7,934 | 4,882 | 1,138 | | 6,020 |
| Western | 73,007 | 26,867 | 9,042 | | 35,909 |
| Alaska | 107 | 54 | 8 | | 62 |
| Hawaii | 243 | 170 | | | 170 |
| Puerto Rico | 13,329 | 902 | 67 | | 969 |
| Virgin Islands | 58 | 13 | | | 13 |
| Insular | 13,737 | 1,139 | 75 | | 1,214 |
| Total | 1,048,512 | 206,599 | 12,744 | 682 | 220,025 |

[1] Includes data with respect to Naval Stores Conservation Program and supplemental (emergency) practices.
[2] $500 or less.

Agricultural Stabilization and Conservation Service.

**Table 768.—Agricultural Conservation Program: Selected conservation practices performed, by States and Caribbean area, fiscal year 1966**

| State or Territory and division | Establishment of a permanent cover [1] | Increasing perennial or biennial legumes [1] | Improvement of permanent cover [1] | Establishment of temporary protective cover | Tree planting | Timber stand improvement |
|---|---|---|---|---|---|---|
| | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* |
| Maine | 50,765 | ---------- | 33,624 | 2,044 | 1,001 | 1,109 |
| New Hampshire | 7,539 | ---------- | 5,880 | 1,735 | 301 | 6,562 |
| Vermont | 37,516 | ---------- | 74,062 | 849 | 1,678 | 6,866 |
| Massachusetts | 11,283 | ---------- | 10,036 | 10,881 | 260 | 2,627 |
| Rhode Island | 1,445 | ---------- | 742 | 6,309 | 178 | 1,238 |
| Connecticut | 8,188 | ---------- | 12,264 | 22,523 | 576 | 602 |
| New York | 114,371 | 85,968 | 66,999 | 71,680 | 5,777 | 6,356 |
| New Jersey | 21,179 | 967 | ---------- | 91,848 | 134 | 1,212 |
| Pennsylvania | 209,971 | ---------- | 164,336 | 35,334 | 3,934 | 4,276 |
| North Atlantic | 462,257 | 86,935 | 367,943 | 243,203 | 13,839 | 30,848 |
| Ohio | 48,705 | 275,984 | 60,509 | 106,861 | 2,781 | 5,965 |
| Indiana | 155,554 | 140,103 | 31,653 | 508,382 | 1,726 | 2,911 |
| Illinois | 58,678 | 452,377 | 43,824 | 321,020 | 1,566 | 1,215 |
| Michigan | 94,710 | 26,598 | 21,949 | 350,990 | 7,086 | 7,745 |
| Wisconsin | 228,279 | ---------- | 77,154 | 21,867 | 12,673 | 11,439 |
| Minnesota | 206,614 | 192,041 | 1,616 | 93,572 | 17,197 | 1,165 |
| Iowa | 99,033 | 208,003 | 11,150 | 117,778 | 635 | 120 |
| Missouri | 482,096 | 279,847 | 97,553 | 244,530 | 1,275 | 10,813 |
| North Dakota | 68,490 | 97,698 | ---------- | 502,268 | 5,554 | 38 |
| South Dakota | 306,099 | ---------- | 19,212 | 263,473 | 6,553 | 176 |
| Nebraska | 56,382 | 136,777 | 134,590 | 35,092 | 2,428 | 111 |
| Kansas | 66,421 | 87,062 | 60,515 | 19,339 | 240 | 38 |
| North Central | 1,870,971 | 1,896,490 | 559,725 | 2,585,172 | 59,714 | 41,736 |
| Delaware | 4,534 | 700 | 1,904 | 78,184 | 167 | 114 |
| Maryland | 16,977 | 28,221 | 68,993 | 117,601 | 2,782 | 1,147 |
| Virginia | 54,487 | 33,620 | 269,557 | 234,881 | 10,855 | 1,918 |
| WestVirginia | 16,106 | ---------- | 105,249 | 2,303 | 2,494 | 14,263 |
| North Carolina | 95,255 | 69,897 | 155,299 | 509,162 | 8,801 | 2,549 |
| South Carolina | 119,719 | 2,572 | 104,693 | 241,912 | 21,738 | 18,104 |
| Georgia | 158,022 | 10,346 | 47,615 | 422,194 | 16,469 | 30,306 |
| Florida | 93,487 | 2,674 | 143,946 | 225,458 | 10,946 | 15,735 |
| South Atlantic | 558,587 | 148,030 | 897,256 | 1,831,695 | 74,252 | 84,136 |
| Kentucky | 331,229 | 601 | 228,814 | 52,834 | 7,250 | 2,818 |
| Tennessee | 354,329 | 115,865 | 71,020 | 197,266 | 11,016 | 1,244 |
| Alabama | 100,856 | 33,251 | 168,268 | 330,966 | 8,818 | 5,964 |
| Mississippi | 65,058 | 5,242 | 360,967 | 260,157 | 8,524 | 7,406 |
| Arkansas | 86,888 | 9,845 | 51,451 | 413,601 | 4,638 | 12,555 |
| Louisiana | 90,499 | 34,115 | 171,377 | 290,336 | 5,142 | 7,252 |
| Oklahoma | 234,504 | 52,711 | 132,376 | 209,442 | 191 | 1,481 |
| Texas | 377,780 | 7,892 | 983,042 | 550,316 | 596 | 1,106 |
| South Central | 1,641,143 | 259,522 | 2,167,315 | 2,304,918 | 46,175 | 39,826 |
| Montana | 101,317 | 3,781 | 984,733 | 7,455 | 718 | 1,570 |
| Idaho | 30,546 | 6,762 | 11,735 | 35,767 | 23 | 448 |
| Wyoming | 23,916 | 5,034 | 22,885 | 503 | 24 | 206 |
| Colorado | 38,767 | 9,233 | 87,443 | 132 | 66 | 5 |
| New Mexico | 2,111 | 100 | 11,089 | 411 | ---------- | 461 |
| Arizona | 1,225 | ---------- | 3,117 | ---------- | ---------- | ---------- |
| Utah | 8,204 | 990 | 75,844 | ---------- | 23 | ---------- |
| Nevada | 3,442 | ---------- | 13,981 | ---------- | ---------- | ---------- |
| Washington | 58,570 | 19,328 | 78,111 | 28,347 | 677 | 7,438 |
| Oregon | 39,419 | 12,901 | 32,868 | 16,845 | 1,020 | 2,457 |
| California | 22,829 | 586 | 50,637 | 1,342 | 2,222 | 1,354 |
| Western | 330,346 | 58,715 | 1,372,443 | 90,802 | 4,773 | 13,939 |
| Alaska | 916 | ---------- | ---------- | ---------- | 4 | ---------- |
| Hawaii | 2,847 | ---------- | 1,105 | 50 | 474 | ---------- |
| Puerto Rico | 25,190 | ---------- | 4 | ---------- | 527 | ---------- |
| Virgin Islands | 45 | ---------- | ---------- | ---------- | ---------- | ---------- |
| Insular | 28,998 | ---------- | 1,109 | 50 | 1,005 | ---------- |
| Total | 4,892,302 | 2,449,692 | 5,365,791 | 7,055,840 | 199,758 | 210,485 |

See footnotes at end of table.

**Table 768.—Agricultural Conservation Program: Selected conservation practices performed, by States and Caribbean area, fiscal year 1966—Continued**

| State or Territory and division | Establishment of sod waterways | Standard terraces | Diversion and spreader terraces | Establishing stripcropping | | Tillage operations to control erosion | Stubble mulching |
|---|---|---|---|---|---|---|---|
| | | | | On the contour | Not on the contour | | |
| | *1,000 sq. ft.* | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* |
| Maine | 10,106 | | 302 | 30 | | | |
| New Hampshire | 697 | | 34 | 25 | 2 | | |
| Vermont | 2,134 | | 153 | 73 | | | |
| Massachusetts | 131 | | 10 | 71 | | | |
| Rhode Island | 87 | | | | | | |
| Connecticut | 741 | | 8 | 98 | | | |
| New York | 4,443 | 28 | 2,030 | 5,892 | | | |
| New Jersey | 2,047 | 46 | 63 | 774 | | | |
| Pennsylvania | 22,303 | 1,450 | 7,625 | 25,843 | | | |
| North Atlantic | 42,689 | 1,524 | 10,225 | 32,806 | 2 | | |
| Ohio | 36,068 | 49 | 1,436 | 6,971 | | | |
| Indiana | 18,208 | 144 | 1,629 | 143 | | | |
| Illinois | 93,436 | 4,763 | 5,744 | 3,664 | | | |
| Michigan | 21,649 | 47 | 41 | 2,187 | 4,780 | | |
| Wisconsin | 40,119 | 897 | 4,142 | 36,398 | 1,320 | | |
| Minnesota | 41,164 | 1,735 | 2,545 | 17,451 | 4,655 | 647 | 80,638 |
| Iowa | 160,039 | 52,624 | 8,155 | 15,627 | | | |
| Missouri | 83,156 | 20,925 | 13,192 | | | | |
| North Dakota | 20,473 | 194 | 1,940 | 1,733 | 51,656 | 5,473 | 879,667 |
| South Dakota | 22,216 | 13,557 | 7,346 | 2,064 | 23,567 | 42,951 | 72,456 |
| Nebraska | 215,796 | 120,115 | 11,573 | | 21,364 | 3,955 | 92,707 |
| Kansas | 429,458 | 275,861 | 16,406 | 1,903 | 31,846 | 855 | 194,947 |
| North Central | 1,181,782 | 490,911 | 74,149 | 88,141 | 139,188 | 53,881 | 1,320,415 |
| Delaware | | | | | | | |
| Maryland | 2,614 | | 250 | 3,243 | | | |
| Virginia | 12,197 | 219 | 232 | 1,838 | | | |
| West Virginia | 305 | | 80 | 170 | | | |
| North Carolina | 29,403 | 1,213 | 40 | 1,638 | 148 | | |
| South Carolina | 17,032 | 9,446 | | 75 | 336 | | |
| Georgia | 36,895 | 11,505 | 295 | | | | |
| Florida | 7,928 | 1,705 | 246 | | | | |
| South Atlantic | 106,374 | 24,088 | 1,143 | 6,964 | 484 | | |
| Kentucky | 61,420 | 25 | 1,984 | 1,030 | | | |
| Tennessee | 22,041 | 92 | 2,088 | 326 | | | |
| Alabama | 60,113 | 22,538 | 860 | | | | |
| Mississippi | 1,873 | 539 | 2,897 | | | | |
| Arkansas | | 542 | 1,429 | | | | |
| Louisiana | | 178 | | 27 | | | |
| Oklahoma | 190,401 | 102,635 | 27,523 | | | 244,669 | 94,845 |
| Texas | 150,935 | 83,140 | 24,246 | | | 1,233,168 | 352,405 |
| South Central | 486,783 | 209,689 | 61,027 | 1,383 | | 1,477,837 | 447,250 |
| Montana | 22,956 | 265 | 9,689 | 4,531 | 53,235 | 107 | 990,778 |
| Idaho | 9,845 | | 1,108 | 405 | 716 | | 47,785 |
| Wyoming | 218 | 741 | 6,773 | 38 | 1,059 | 13,655 | 10,256 |
| Colorado | 4,617 | 5,308 | 16,467 | 1,012 | 8,205 | | 24,532 |
| New Mexico | | 120 | 1,562 | | | 32,385 | 37,206 |
| Arizona | | | 14,549 | | | | 3 |
| Utah | 305 | | 1,313 | 1,534 | 1,838 | | 1,027 |
| Nevada | | | | | | | |
| Washington | 17,642 | 442 | 7,212 | 1,830 | 143 | | 283,207 |
| Oregon | 7,013 | | 16,128 | 1,026 | 450 | | 50,344 |
| California | 1,699 | 133 | 454 | 255 | | 3,449 | |
| Western | 64,295 | 7,009 | 75,255 | 10,631 | 65,646 | 49,596 | 1,445,135 |
| Alaska | 218 | | 200 | | | | |
| Hawaii | | 367 | | | | | |
| Puerto Rico | 87 | | 1,461 | | | | |
| Virgin Islands | | (2) | | | | | |
| Insular | 305 | 367 | 1,661 | | | | |
| Total | 1,882,228 | 733,588 | 223,460 | 139,925 | 205,320 | 1,581,314 | 3,212,800 |

See footnotes at end of table.

**Table 768.—Agricultural Conservation Program: Selected conservation practices performed, by States and Caribbean area, fiscal year 1966—Continued**

| State or Territory and division | Control of competitive shrubs on range or pastureland | Development of springs to improve grassland management | Construction of dams and reservoirs [1] | Lining irrigation ditches | Leveling land to prevent erosion and for more efficient use of irrigation water | Drainage to permit conservation farming |
|---|---|---|---|---|---|---|
| | *Acres* | *Number* | *Number* | *Rods* | *Acres* | *Acres* |
| Maine | | | 75 | | | 607 |
| New Hampshire | | 6 | 71 | | | 269 |
| Vermont | 3 | 41 | 214 | | | 1,347 |
| Massachusetts | 26 | | 131 | | | 371 |
| Rhode Island | | | 33 | | | 66 |
| Connecticut | | | 140 | | | 133 |
| New York | | 76 | 933 | | | 11,182 |
| New Jersey | | 3 | 274 | | | 2,102 |
| Pennsylvania | | 193 | 310 | | | 9,274 |
| North Atlantic | 29 | 319 | 2,181 | | | 25,351 |
| Ohio | 2,125 | 504 | 802 | | | 47,406 |
| Indiana | 6,644 | 83 | 744 | | | 49,169 |
| Illinois | | 7 | 1,466 | | | 63,037 |
| Michigan | | 10 | 701 | | | 47,485 |
| Wisconsin | 484 | 44 | 531 | | | 18,307 |
| Minnesota | | | 986 | | | 57,202 |
| Iowa | 5,131 | | 1,828 | | | 90,066 |
| Missouri | 274 | | 1,971 | | 2,322 | 60,904 |
| North Dakota | | 64 | 1,727 | | 759 | 10,227 |
| South Dakota | 4,055 | 59 | 3,154 | 803 | 2,446 | 551 |
| Nebraska | 33,650 | 1 | 1,737 | 21,450 | 22,924 | 11,617 |
| Kansas | 59,352 | 3 | 2,175 | | 22,499 | 35,537 |
| North Central | 111,715 | 775 | 17,822 | 22,253 | 50,950 | 521,508 |
| Delaware | | | 47 | | | 1,050 |
| Maryland | | 27 | 133 | | | 6,468 |
| Virginia | 8,720 | 112 | 638 | | | 11,090 |
| West Virginia | | 307 | 275 | | | 1,083 |
| North Carolina | | | 638 | | | 36,525 |
| South Carolina | | | 545 | | | 57,164 |
| Georgia | 148 | | 998 | | | 17,286 |
| Florida | 2,681 | | 207 | | 1,145 | 24,503 |
| South Atlantic | 11,549 | 446 | 3,481 | | 1,145 | 155,169 |
| Kentucky | 6,243 | 342 | 2,209 | | | 16,983 |
| Tennessee | 1,428 | 7 | 2,594 | | | 10,159 |
| Alabama | 2,523 | 26 | 1,617 | | | 24,304 |
| Mississippi | | 21 | 1,900 | | | 111,836 |
| Arkansas | 19,356 | 72 | 2,835 | | 7,264 | 101,301 |
| Louisiana | 110 | | 690 | | 26,513 | 56,578 |
| Oklahoma | 86,795 | | 4,549 | 5,538 | 2,166 | 10,331 |
| Texas | 1,169,061 | 13 | 5,480 | 22,655 | 53,979 | 17,554 |
| South Central | 1,285,516 | 481 | 21,874 | 28,193 | 89,922 | 349,046 |
| Montana | 33,880 | 197 | 543 | 7,007 | 10,065 | 8,755 |
| Idaho | 55,954 | 91 | 96 | 33,004 | 21,171 | 5,711 |
| Wyoming | 81,838 | 43 | 227 | 26,592 | 5,921 | 1,984 |
| Colorado | 45,852 | 133 | 799 | 37,913 | 22,559 | 7,117 |
| New Mexico | 55,840 | 4 | 1,326 | 32,152 | 5,926 | 110 |
| Arizona | 33,072 | 1 | 237 | 58,123 | 12,970 | |
| Utah | 27,692 | 28 | 165 | 37,527 | 9,462 | 4,186 |
| Nevada | 13,614 | 2 | 13 | 6,031 | 6,868 | 2,333 |
| Washington | 5,974 | 141 | 238 | 43,955 | 4,381 | 12,373 |
| Oregon | 33,434 | 83 | 319 | 12,977 | 6,522 | 32,335 |
| California | 15,095 | 106 | 347 | 41,020 | 84,707 | 35,258 |
| Western | 402,245 | 829 | 4,310 | 336,301 | 190,552 | 110,162 |
| Alaska | 20 | | 1 | | | 60 |
| Hawaii | 8,386 | | 47 | 340 | | 13 |
| Puerto Rico | 2,977 | 80 | 91 | | 95 | 164 |
| Virgin Islands | 363 | | | | | |
| Insular | 11,746 | 80 | 139 | 340 | 95 | 237 |
| Total | 1,822,800 | 2,930 | 49,807 | 387,087 | 332,664 | 1,161,473 |

[1] Data not comparable for earlier years.
[2] 0.5 acre or less.

Agricultural Stabilization and Conservation Service.

**Table 769.—Agricultural Conservation Program supplemental (emergency) practices: Participation and assistance, by States and Caribbean area, fiscal year 1966**

| State | Participating farms | Acreage treated | Total gross expenditures | State | Participating farms | Acreage treated | Total gross expenditures |
|---|---|---|---|---|---|---|---|
| | *Number* | *Acres* | *1,000 dollars* | | *Number* | *Acres* | *1,000 dollars* |
| Alaska | 6 | 365 | 8 | New Hampshire | 254 | 2,484 | 63 |
| Arizona | 34 | 6,755 | 44 | New Mexico | 311 | 58,547 | 212 |
| California | 1,648 | 81,079 | 1,138 | New York | 330 | 3,735 | 53 |
| Colorado | 2,470 | 484,563 | 1,811 | North Carolina | 3,546 | 5,561 | 43 |
| Florida | 179 | 15,863 | 103 | Ohio | 1,064 | 35,154 | 283 |
| Georgia | 745 | 3,546 | 143 | Oklahoma | 1,027 | 48,219 | 258 |
| Idaho | 966 | 140,499 | 541 | Oregon | 5,089 | 432,877 | 4,506 |
| Illinois | 29 | 1,406 | 26 | Pennsylvania | 357 | 3,677 | 71 |
| Indiana | 1,900 | 100,773 | 889 | Puerto Rico | 198 | 3,978 | 67 |
| Iowa | 760 | 16,898 | 155 | S. Dakota | 79 | 6,881 | 45 |
| Kansas | 120 | 29,135 | 165 | Utah | 2 | 144 | [1] |
| Kentucky | 263 | 1,019 | 56 | Vermont | 71 | 851 | 11 |
| Louisiana | 996 | 65,787 | 312 | Virginia | 487 | 5,931 | 78 |
| Maine | 187 | 906 | 28 | Washington | 1,376 | 38,996 | 426 |
| Michigan | 59 | 2,069 | 15 | West Virginia | 510 | 2,856 | 65 |
| Minnesota | 123 | 4,559 | 47 | Wisconsin | 321 | 4,939 | 62 |
| Mississippi | 263 | 20,988 | 142 | Wyoming | 197 | 42,962 | 147 |
| Missouri | 2,276 | 103,195 | 514 | | | | |
| Montana | 144 | 55,994 | 145 | Total | 28,521 | 1,855,603 | 12,744 |
| Nevada | 134 | 22,412 | 72 | | | | |

[1] $500 or less.

Agricultural Stabilization and Conservation Service.

**Table 770.—Soil conservation practices: Newly applied in soil conservation districts, with Soil Conservation Service assistance, years ending June 30, 1957–66**

| Practice | Unit | 1957 [1] | 1958 [1] | 1959 [1] | 1960 [1] | 1961 [1] |
|---|---|---|---|---|---|---|
| Contour farming | Acres | 2,660,044 | 2,296,854 | 2,070,458 | 2,488,008 | 3,238,959 |
| Cover cropping | do | 4,110,385 | 4,144,611 | 3,116,221 | 3,832,761 | 4,325,223 |
| Stripcropping | do | 896,016 | 768,881 | 727,663 | 665,637 | 658,538 |
| Seeding range and pasture | do | 3,431,427 | 4,278,998 | 4,761,346 | 4,156,887 | 3,145,117 |
| Tree planting | do | 472,435 | 752,113 | 1,046,956 | 984,567 | 708,285 |
| Pond construction | Number | 81,178 | 63,060 | 66,809 | 58,429 | 55,670 |
| Terracing | Miles | 50,937 | 40,986 | 46,011 | 38,842 | 42,852 |
| Diversion construction | do | 6,000 | 4,878 | 4,972 | 3,911 | 4,079 |
| Drainage | Acres | 1,301,445 | 1,442,564 | 1,756,801 | 1,489,875 | 1,670,586 |
| Irrigation land leveling | do | 581,245 | 460,066 | 526,528 | 383,085 | 394,036 |
| Improved water application | do | 1,410,890 | 1,290,598 | 1,165,984 | 1,705,079 | 2,166,720 |

| Practice | Unit | 1962 [2] | 1963 [2] | 1964 [2] | 1965 [2] | 1966 [2] |
|---|---|---|---|---|---|---|
| Contour farming | Acres | 4,788,965 | 6,104,602 | 7,110,693 | 4,525,330 | 4,111,646 |
| Cover cropping | do | 5,599,107 | 4,984,775 | 5,465,646 | 3,906,328 | 3,927,526 |
| Stripcropping systems | do | 763,799 | 667,305 | 846,496 | 711,971 | 641,219 |
| Seeding range and pasture | do | 2,899,377 | 2,693,429 | 3,015,775 | 2,819,721 | 2,735,234 |
| Tree planting | do | 586,327 | 375,132 | 365,563 | 352,785 | 310,386 |
| Pond construction | Number | 57,301 | 53,886 | 66,242 | 56,104 | 51,935 |
| Terracing | Miles | 43,347 | 40,557 | 36,012 | 33,922 | 38,404 |
| Diversion construction | do | 3,562 | 3,310 | 3,108 | 2,298 | 3,358 |
| Open drains | do | 18,121 | 16,972 | 16,775 | 14,594 | 12,720 |
| Tile drains | do | 30,229 | 29,125 | 26,832 | 22,477 | 25,553 |
| Irrigation land leveling | Acres | 446,719 | 511,125 | 452,058 | 457,918 | 447,379 |
| Irrigation water management | do | 1,333,047 | 2,408,550 | 3,118,131 | 2,659,237 | 2,805,073 |

[1] These data are for first-time application only under the Conservation Operations Program.
[2] Includes practices applied under all programs on which SCS provides technical assistance.

Soil Conservation Service.

**Table 771.—Agricultural Conservation Program: Selected conservation measures performed, United States and Caribbean area, annual 1949–64, fiscal years 1965–66, and total 1936–66**

| Practice | Unit | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Construction of dams, pits, or ponds | Number | 86,456 | 85,795 | 75,901 | 57,648 | 47,444 | 74,986 | 69,716 | 77,493 | 69,711 | 62,590 |
| Construction of standard terraces | 1,000 acres | 1,566 | 1,437 | 1,238 | 958 | 636 | 728 | 744 | 926 | 857 | 856 |
| Construction of standard terraces | 1,000 miles | 84 | 75 | 57 | 44 | 31 | 37 | 37 | 47 | 44 | 44 |
| Establishment of sod waterways | Million sq. ft. | 2,387 | 2,001 | 1,864 | 2,320 | 1,810 | 1,466 | 1,553 | 1,969 | 1,952 | 2,130 |
| Field stripcropping | 1,000 acres | 6,834 | 7,279 | 6,997 | 7,734 | 7,732 | 771 | 939 | 932 | 521 | 313 |
| Contour stripcropping | do | 243 | 249 | 202 | 172 | 161 | 193 | 223 | 278 | 211 | 173 |
| Tillage operations on range or pastureland | do | 25 | 38 | 32 | 48 | 64 | 231 | 336 | 319 | 337 | 171 |
| Protection of outlets, inlets, and water channels | Number | 1,055 | 1,974 | 1,762 | 1,293 | 2,468 | 3,250 | 1,889 | 4,432 | 4,629 | 5,849 |
| Protection of streambanks or shores | Projects | | | | | | 1,953 | 3,885 | 3,222 | 2,768 | 3,339 |
| Leveling irrigable land to control erosion and conserve water | 1,000 acres | 654 | 377 | 327 | 297 | 312 | 378 | 375 | 404 | 324 | 346 |
| Lining irrigation ditches | 1,000 rods | 65 | 87 | 131 | 150 | 150 | 161 | 242 | 230 | 282 | 319 |
| Drainage to permit a system of conservation farming | 1,000 acres | 3,719 | 2,971 | 2,390 | 1,858 | 1,512 | 1,307 | 1,362 | 1,261 | 1,069 | 1,637 |
| Construction of wells for livestock water to improve grassland management | Number | 5,479 | 6,673 | 6,621 | 6,389 | 4,763 | 7,391 | 8,054 | 21,158 | 15,416 | 8,824 |
| Development of springs or seeps to improve grassland management | do | 1,233 | 1,050 | 1,163 | 1,556 | 2,732 | 2,567 | 2,321 | 2,214 | 1,900 | 2,262 |
| Establishment of permanent vegetative cover | 1,000 acres | 273 | 412 | 292 | 249 | 176 | 794 | 1,113 | 1,741 | 2,178 | 2,382 |
| Establishment of additional acreages of vegetative cover in crop rotation | do | 1,329 | 4,424 | 2,700 | 2,986 | 2,872 | 1,680 | 2,052 | 3,052 | 2,169 | 1,400 |
| Establishment of annual cover and green manure crops | do | 17,529 | 18,460 | 18,117 | 17,940 | 10,895 | 6,631 | 7,666 | 7,506 | 7,596 | 6,908 |
| Improvement of established vegetative cover for soil or watershed protection | do | 5,036 | 6,093 | 6,926 | 6,059 | 4,610 | 1,473 | 2,312 | 2,378 | 2,060 | 1,966 |
| Planting trees or shrubs | do | 96 | 119 | 113 | 101 | 80 | 116 | 150 | 195 | 283 | 324 |

## SOIL CONSERVATION DISTRICTS

| Practice | Unit | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 [1] | 1966 [2] | Total 1936–66 [3] |
|---|---|---|---|---|---|---|---|---|---|---|
| Construction of dams, pits, or ponds | Number | 58,828 | 51,946 | 49,768 | 48,567 | 56,790 | 63,815 | [4] 7,002 | [4] 49,807 | 1,930,762 |
| Construction of standard terraces | 1,000 acres | 781 | 703 | 689 | 694 | 651 | 594 | 129 | 734 | 28,933 |
| Construction of standard terraces | 1,000 miles | 38 | 34 | 33 | 33 | 32 | 28 | 6 | 36 | 1,549 |
| Establishment of sod waterways | Million sq. ft. | 2,011 | 1,861 | 1,943 | 1,885 | 1,816 | 1,606 | 101 | 1,882 | 38,924 |
| Field stripcropping | 1,000 acres | 273 | 288 | 298 | 225 | 198 | 260 | | 205 | 105,979 |
| Contour stripcropping | do | 162 | 168 | 169 | 144 | 157 | 156 | 35 | 140 | 6,561 |
| Tillage operations on range or pastureland | do | 142 | 121 | 171 | 140 | 132 | 135 | 7 | 149 | 4,718 |
| Protection of outlets, inlets, and water channels | Number | 8,084 | 10,920 | 14,095 | 16,378 | 15,005 | 14,197 | 291 | 10,614 | 120,866 |
| Protection of streambanks or shores | Projects | 2,668 | 2,266 | 2,365 | 1,840 | 1,883 | 2,014 | 103 | 3,623 | 29,909 |
| Leveling irrigable land to control erosion and conserve water | 1,000 acres | 341 | 317 | 341 | 352 | 313 | 340 | 41 | 333 | 8,878 |
| Lining irrigation ditches | 1,000 rods | 326 | 364 | 497 | 432 | 429 | 443 | 113 | 387 | 4,887 |
| Drainage to permit a system of conservation farming | 1,000 acres | 1,598 | 1,658 | 1,520 | 1,483 | 1,302 | 1,177 | 139 | 1,161 | 46,931 |
| Construction of wells for livestock water to improve grassland management | Number | 12,117 | 9,976 | 12,633 | 8,506 | 9,813 | 9,790 | 687 | 7,866 | 231,783 |
| Development of springs or seeps to improve grassland management | do | 2,793 | 3,056 | 3,947 | 2,727 | 3,293 | 3,711 | 10 | 2,930 | 89,225 |
| Establishment of permanent vegetative cover | 1,000 acres | 2,389 | 2,517 | 2,834 | 2,809 | 2,775 | 3,373 | [4] 733 | [4] 4,892 | 33,711 |
| Establishment of additional acreages of vegetative cover in crop rotation | do | 1,124 | 1,160 | 1,376 | 1,059 | 801 | 673 | [4] 445 | [4] 2,450 | 254,364 |
| Establishment of annual cover and green manure crops | do | 5,460 | 5,982 | 9,936 | 7,198 | 6,055 | 5,880 | 817 | 7,056 | 459,099 |
| Improvement of established vegetative cover for soil or watershed protection | do | 1,841 | 1,870 | 1,852 | 1,829 | 2,008 | 2,274 | [4] 1,185 | [4] 5,366 | 104,184 |
| Planting trees or shrubs | do | 361 | 358 | 336 | 283 | 224 | 205 | 17 | 200 | 4,256 |

[1] Represents only 6 months of data due to change in reporting dates.
[2] Fiscal year. [3] Totals from unrounded data.
[4] Data not comparable in earlier years.

Agricultural Stabilization and Conservation Service. Data for 1944–48 in *Agricultural Statistics, 1962*, table 762.

**Table 772.—Soil conservation districts: State and Territorial appropriations for district programs, year ending June 30, 1967**

| State or Territory and division | Actual appropriations | State or Territory and division | Actual appropriations |
|---|---|---|---|
| | *Dollars* | | *Dollars* |
| Maine | 51,070 | Florida | 104,468 |
| New Hampshire | 284,172 | | |
| Vermont | 98,000 | South Atlantic | 1,890,629 |
| Massachusetts | 98,800 | | |
| Rhode Island | 2,500 | Kentucky | 258,240 |
| Connecticut | 710,971 | Tennessee | 85,000 |
| New York | 397,168 | Alabama | 109,233 |
| New Jersey | 233,610 | Mississippi | 277,784 |
| Pennsylvania | 397,465 | Arkansas | 353,200 |
| | | Louisiana | 1,610,870 |
| North Atlantic | 2,273,756 | Oklahoma | 925,000 |
| | | Texas | 289,215 |
| Ohio | 931,050 | | |
| Indiana | 880,790 | South Central | 3,908,542 |
| Illinois | 236,094 | | |
| Michigan | 122,497 | Montana | 32,500 |
| Wisconsin | 275,400 | Idaho | 172,279 |
| Minnesota | 302,447 | Wyoming | 25,000 |
| Iowa | 695,980 | Colorado | 118,060 |
| Missouri | 118,297 | New Mexico | 299,599 |
| North Dakota | 198,675 | Arizona | 10,000 |
| South Dakota | 22,145 | Utah | 639,900 |
| Nebraska | 475,364 | Nevada | 46,450 |
| Kansas | 416,662 | Washington | 514,886 |
| | | Oregon | 154,597 |
| North Central | 4,675,401 | California | 5,323,185 |
| | | | |
| Delaware | 332,865 | Western | 7,336,456 |
| Maryland | 122,272 | | |
| Virginia | 261,155 | Alaska | 2,100 |
| West Virginia | 266,995 | Hawaii | 96,600 |
| North Carolina | 220,302 | Caribbean [1] | 117,990 |
| South Carolina | 182,572 | | |
| Georgia | 400,000 | Total | 20,301,474 |

[1] Puerto Rico and Virgin Islands.

Soil Conservation Service.

*Statistics, 1968*, table 762.

[1] Data not comparable in earlier years.

**Table 773.—Soil conservation districts: Number organized each year, approximate total area and land in farms, year ending June 30, 1966, United States and Territories 1944–66**

| Year [1] | Number districts organized [2] | | Total area in districts | | Approximate land in farms within districts | |
|---|---|---|---|---|---|---|
| | Each year | Cumulative total | New districts and additions | Cumulative total | Added each year | Cumulative total |
| | *Number* | *Number* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* |
| 1944 [3] | 213 | 1,114 | 102,819 | 620,491 | 61,311 | 402,311 |
| 1945 [3] | 232 | 1,346 | 120,368 | 740,859 | 83,172 | 485,483 |
| 1946 [4] | 292 | 1,638 | 143,118 | 883,977 | 86,010 | 571,493 |
| 1947 [4] | 251 | 1,889 | 118,991 | 1,002,968 | 83,973 | 655,466 |
| 1948 [4] | 144 | 2,033 | 111,035 | 1,114,003 | 95,121 | [5] 750,587 |
| 1949 [4] | 131 | 2,164 | 64,760 | 1,178,763 | 43,123 | 793,710 |
| 1950 [4] | 121 | 2,285 | 74,721 | 1,253,484 | 47,477 | 841,187 |
| 1951 [4] | 88 | 2,373 | 51,626 | 1,305,110 | 32,849 | 874,036 |
| 1952 [4] | 94 | 2,467 | 53,803 | 1,358,913 | 24,104 | 898,140 |
| 1953 [4] | 82 | 2,549 | 45,076 | 1,403,989 | 37,459 | [6] 935,599 |
| 1954 [4] | 69 | 2,618 | 37,507 | 1,441,496 | 17,023 | 952,622 |
| 1955 [4] | 56 | 2,674 | 43,478 | 1,484,974 | 22,323 | 974,945 |
| 1956 [4] | 47 | 2,721 | 61,482 | 1,546,456 | 30,512 | 1,005,457 |
| 1957 [7] | 49 | 2,770 | 50,535 | 1,596,991 | 14,620 | [8] 1,020,077 |
| 1958 [7] | 36 | 2,806 | 36,327 | 1,633,318 | 16,259 | 1,036,336 |
| 1959 [9] | 55 | 2,861 | 28,650 | 1,661,968 | 17,317 | 1,053,653 |
| 1960 [9] | 6 | 2,867 | 10,005 | 1,671,973 | 8,722 | 1,062,375 |
| 1961 [9] | 33 | 2,900 | 17,632 | 1,689,605 | −22,419 | [10] 1,039,956 |
| 1962 [9] | 29 | 2,929 | 16,174 | 1,705,779 | 4,759 | 1,044,715 |
| 1963 [9] | 13 | 2,942 | 13,078 | 1,718,857 | 6,276 | 1,050,991 |
| 1964 [9] | 29 | 2,971 | 20,351 | 1,739,208 | 8,562 | 1,059,553 |
| 1965 [9] | 18 | 2,989 | 14,073 | 1,753,281 | 6,392 | 1,065,945 |
| 1966 [9] | 6 | 2,995 | 15,711 | 1,768,992 | 8,212 | 1,074,157 |

[1] Fiscal year, July 1 to June 30.
[2] Totals at the end of each year are net, including corrections and adjustments made during the year.
[3] Includes wind erosion districts and grazing districts.
[4] Includes wind erosion districts, grazing districts, and Imperial Irrigation District (California).
[5] Adjusted to the 1945 Census of Agriculture.
[6] Adjusted to the 1950 Census of Agriculture.
[7] Includes grazing districts and Imperial Irrigation District (California).
[8] Adjusted to the 1954 Census of Agriculture.
[9] Includes grazing districts, Imperial Irrigation District (California), and Elephant Butte Irrigation District (New Mexico).
[10] Adjusted to the 1959 Census of Agriculture.

Soil Conservation Service.

**Table 774.—Soil conservation districts: Dates of State Laws, number of districts organized, approximate total area, number of farms, land in farms, and districts having memoranda of understanding with U.S. Department of Agriculture, cumulative to June 30, 1966**

| State or Territory and division | Date district law became effective | Districts organized [1] | Approximate area and farms within organized districts | | | Districts having memoranda of understanding with USDA [2] |
|---|---|---|---|---|---|---|
| | | | Total area | Farms (and ranches) | Land in farms | |
| | | *Number* | *1,000 acres* | *Thousands* | *1,000 acres* | *Number* |
| Maine | Mar. 25, 1941 | 16 | 17,454 | 15 | 3,077 | 15 |
| New Hampshire | May 10, 1945 | 10 | 5,769 | 7 | 1,124 | 10 |
| Vermont | Apr. 18, 1939 | 13 | 5,931 | 12 | 2,945 | 13 |
| Massachusetts | June 28, 1945 | 15 | 5,000 | 11 | 1,142 | 15 |
| Rhode Island | Apr. 26, 1943 | 3 | 677 | 1 | 138 | 3 |
| Connecticut | July 18, 1945 | 8 | 3,135 | 8 | 884 | 8 |
| New York | July 20, 1940 | 55 | 30,013 | 82 | 13,464 | 53 |
| New Jersey | July 1, 1937 | 14 | 4,813 | 15 | 1,379 | 14 |
| Pennsylvania | July 2, 1937 | 63 | 28,088 | 101 | 11,920 | 61 |
| North Atlantic | | 197 | 100,880 | 252 | 36,073 | 192 |
| Ohio | June 5, 1941 | 88 | 24,857 | 140 | 18,507 | 88 |
| Indiana | Mar. 11, 1937 | 87 | 21,779 | 121 | 19,269 | 87 |
| Illinois | July 9, 1937 | 98 | 33,500 | 155 | 30,235 | 98 |
| Michigan | July 23, 1937 | 82 | 34,440 | 109 | 14,506 | 82 |
| Wisconsin | July 1, 1937 | 72 | 35,011 | 131 | 21,156 | 72 |
| Minnesota | Apr. 26, 1937 | 89 | 48,524 | 145 | 30,705 | 89 |
| Iowa | July 4, 1939 | 100 | 33,831 | 175 | 33,831 | 100 |
| Missouri | July 23, 1943 | 69 | 26,847 | 106 | 20,434 | 68 |
| North Dakota | Mar. 16, 1937 | 70 | 44,532 | 55 | 41,361 | 70 |
| South Dakota | July 1, 1937 | 69 | 46,936 | 55 | 43,338 | 69 |
| Nebraska | May 18, 1937 | 86 | 48,412 | 91 | 47,482 | 86 |
| Kansas | Apr. 10, 1937 | 105 | 52,526 | 104 | 50,153 | 105 |
| North Central | | 1,015 | 451,195 | 1,386 | 370,977 | 1,014 |
| Delaware | Apr. 2, 1943 | 3 | 1,266 | 5 | 762 | 3 |
| Maryland | June 1, 1937 | 24 | 6,319 | 25 | 3,456 | 24 |
| Virginia | Apr. 1, 1938 | 32 | 25,373 | 100 | 13,451 | 31 |
| West Virginia | June 12, 1939 | 14 | 15,411 | 44 | 6,062 | 14 |
| North Carolina | Mar. 22, 1937 | 88 | 28,690 | 191 | 15,886 | 71 |
| South Carolina | Apr. 17, 1937 | 45 | 19,374 | 78 | 9,148 | 45 |
| Georgia | Mar. 23, 1937 | 27 | 37,268 | 106 | 19,664 | 27 |
| Florida | June 10, 1937 | 60 | 30,728 | 46 | 16,253 | 60 |
| South Atlantic | | 293 | 164,429 | 595 | 84,682 | 275 |
| Kentucky | June 11, 1940 | 121 | 25,069 | 151 | 17,030 | 121 |
| Tennessee | Mar. 10, 1939 | 95 | 26,727 | 158 | 16,081 | 95 |
| Alabama | Mar. 18, 1939 | 66 | 32,678 | 112 | 16,799 | 66 |
| Mississippi | Apr. 4, 1938 | 74 | 30,223 | 138 | 18,630 | 74 |
| Arkansas | July 1, 1937 | 76 | 33,599 | 95 | 16,475 | 76 |
| Louisiana | July 27, 1938 | 26 | 27,939 | 74 | 10,301 | 26 |
| Oklahoma | Apr. 15, 1937 | 87 | 44,180 | 95 | 35,802 | 87 |
| Texas | Apr. 24, 1939 | 183 | 166,574 | 227 | 140,366 | 183 |
| South Central | | 728 | 386,989 | 1,050 | 271,484 | 728 |
| Montana [3] | Feb. 29, 1939 | 62 | 91,541 | 29 | 62,386 | 62 |
| Idaho | Mar. 9, 1939 | 54 | 50,354 | 34 | 14,854 | 50 |
| Wyoming | May 22, 1941 | 45 | 51,338 | 10 | 31,292 | 45 |
| Colorado | May 6, 1937 | 94 | 56,116 | 42 | 35,393 | 94 |
| New Mexico [4] | Mar. 17, 1937 | 56 | 68,239 | 17 | 46,200 | 55 |
| Arizona | June 16, 1941 | 35 | 57,334 | 7 | 26,488 | 34 |
| Utah | Mar. 23, 1937 | 42 | 51,391 | 18 | 12,924 | 41 |
| Nevada | Mar. 30, 1937 | 36 | 65,315 | 3 | 8,151 | 36 |
| Washington | Mar. 17, 1939 | 69 | 41,047 | 53 | 18,629 | 67 |
| Oregon | Apr. 7, 1939 | 61 | 46,648 | 53 | 21,025 | 59 |
| California [5] | June 26, 1938 | 163 | 71,381 | 106 | 27,626 | 159 |
| Western | | 717 | 650,704 | 372 | 304,968 | 702 |
| Alaska | Mar. 29, 1947 | 12 | 8,505 | 1 | 1,430 | 12 |
| Hawaii | May 19, 1947 | 15 | 4,021 | 4 | 2,865 | 15 |
| Puerto Rico | July 1, 1946 | 17 | 2,185 | 46 | 1,634 | 17 |
| Virgin Islands | June 1946 | 1 | 84 | 1 | 44 | 1 |
| Total | | 2,995 | 1,768,992 | 3,707 | 1,074,157 | 2,956 |

[1] For specific procedure on organization of soil conservation districts, reference should be made to each of the respective State soil conservation district's laws. [2] Upon request, the U.S. Department of Agriculture enters into memoranda of understanding with districts for such assistance from the Departmental agencies as may be available. [3] Includes 3 State cooperative grazing districts. [4] Includes the Elephant Butte Irrigation District. [5] Includes the Imperial Irrigation District.

Soil Conservation Service.

**Table 775.—Soil surveys: Total acreage mapped for conservation planning and other uses under all programs, by States and Territories, year ending June 30, 1966, and cumulative to June 30, 1966**

| State or Territory and division | Soil surveys for farm planning [1] | | State or Territory and division | Soil surveys for farm planning [1] | |
|---|---|---|---|---|---|
| | Work during year ending June 30, 1966 | Total to date | | Work during year ending June 30, 1966 | Total to date |
| | *Acres* | *Acres* | | *Acres* | *Acres* |
| Maine | 260,782 | 8,431,253 | Kentucky | 993,630 | 16,623,683 |
| New Hampshire | 118,260 | 3,057,402 | Tennessee | 669,038 | 18,511,745 |
| Vermont | 93,509 | 3,630,709 | Alabama | 774,883 | 25,803,880 |
| Massachusetts | 166,388 | 2,651,972 | Mississippi | 1,097,959 | 25,022,303 |
| Rhode Island | 36,025 | 257,234 | Arkansas | 1,256,720 | 26,196,849 |
| Connecticut | 93,019 | 1,673,079 | Louisiana | 656,101 | 15,101,598 |
| New York | 811,122 | 14,742,780 | Oklahoma | 2,275,276 | 41,750,489 |
| New Jersey | 370,357 | 3,556,671 | Texas | 8,466,995 | 98,615,360 |
| Pennsylvania | 1,690,281 | 18,140,153 | South Central | 16,190,602 | 267,625,907 |
| North Atlantic | 3,639,743 | 56,141,253 | Montana | 1,777,061 | 32,292,644 |
| Ohio | 819,533 | 16,746,180 | Idaho | 570,176 | 13,174,392 |
| Indiana | 802,096 | 11,680,344 | Wyoming | 798,708 | 8,559,716 |
| Illinois | 855,172 | 19,923,345 | Colorado | 1,280,608 | 23,095,070 |
| Michigan | 993,513 | 13,421,698 | New Mexico | 2,700,554 | 27,861,059 |
| Wisconsin | 839,250 | 17,662,529 | Arizona | 2,346,698 | 12,287,373 |
| Minnesota | 925,121 | 18,641,666 | Utah | 835,091 | 7,306,395 |
| Iowa | 1,092,065 | 23,335,134 | Nevada | 648,704 | 6,521,981 |
| Missouri | 1,012,907 | 10,840,065 | Washington | 527,700 | 21,298,033 |
| North Dakota | 1,385,174 | 31,596,040 | Oregon | 914,970 | 14,909,369 |
| South Dakota | 1,570,372 | 35,398,468 | California | 1,747,939 | 38,006,334 |
| Nebraska | 1,862,435 | 32,654,267 | Western | 14,148,209 | 205,312,366 |
| Kansas | 2,249,995 | 33,683,350 | Alaska | 644,169 | 3,028,445 |
| North Central | 14,407,633 | 265,583,086 | Hawaii | 11,860 | 2,379,066 |
| Delaware | 49,845 | 1,100,419 | Caribbean [2] | 239,624 | 2,033,313 |
| Maryland | 737,419 | 5,903,221 | Total | 55,205,191 | 903,256,416 |
| Virginia | 530,705 | 13,444,627 | | | |
| West Virginia | 293,205 | 12,953,948 | | | |
| North Carolina | 823,887 | 18,242,214 | | | |
| South Carolina | 870,767 | 12,555,695 | | | |
| Georgia | 1,750,632 | 20,476,737 | | | |
| Florida | 866,891 | 16,476,119 | | | |
| South Atlantic | 5,923,351 | 101,152,980 | | | |

[1] Soil surveys of the Soil Conservation Service showing kinds of soil, slope, and degree of erosion are used to determine land capabilities for conservation planning and treatment of agricultural and nonagricultural lands, including about 629 million acres of standard soil surveys.

[2] Puerto Rico and Virgin Islands.

Soil Conservation Service.

**Table 776.—Soil conservation practices: [1] Applied through farmer-district cooperation and cooperation with other agencies, with Soil Conservation Service assistance, by States and Territories, year ending June 30, 1966**

| State or Territory and division | Contour farming | Cover cropping | Strip-cropping systems | Seeding range and pasture | Tree planting | Wildlife development |
|---|---|---|---|---|---|---|
| | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* |
| Maine | 4,896 | 4,062 | 1,322 | 1,288 | 2,236 | 434 |
| New Hampshire | 179 | 1,661 | 222 | 258 | 275 | 381 |
| Vermont | 4 | 681 | 85 | 563 | 1,054 | 122 |
| Massachusetts | 62 | 2,392 | 17 | 957 | 216 | 153 |
| Rhode Island | 36 | 3,720 | ---------- | 256 | 124 | 302 |
| Connecticut | 36 | 3,161 | 208 | 157 | 200 | 186 |
| New York | 5,626 | 14,854 | 6,776 | 4,377 | 7,584 | 1,650 |
| New Jersey | 917 | 24,001 | 1,025 | 2,299 | 355 | 598 |
| Pennsylvania | 24,103 | 17,742 | 34,485 | 21,077 | 9,705 | 3,167 |
| North Atlantic | 35,859 | 72,274 | 44,140 | 31,232 | 21,749 | 6,993 |
| Ohio | 27,310 | 77,779 | 13,224 | 14,109 | 8,367 | 5,555 |
| Indiana | 8,672 | 80,956 | 2,146 | 22,622 | 2,185 | 3,621 |
| Illinois | 50,358 | 111,008 | 3,982 | 33,273 | 3,311 | 3,142 |
| Michigan | 4,056 | 104,238 | 9,565 | 23,873 | 14,271 | 6,533 |
| Wisconsin | 41,365 | 4,204 | 43,157 | 10,167 | 12,914 | 6,326 |
| Minnesota | 19,952 | 160,849 | 29,379 | 25,243 | 6,862 | 8,013 |
| Iowa | 172,843 | 34,360 | 20,062 | 20,669 | 1,284 | 3,408 |
| Missouri | 20,013 | 19,768 | 243 | 40,029 | 1,333 | 7,888 |
| North Dakota | 132 | 285,790 | 177,438 | 98,820 | 2,318 | 2,856 |
| South Dakota | 34,928 | 38,275 | 54,523 | 182,646 | 4,883 | 1,547 |
| Nebraska | 122,380 | 14,285 | 23,804 | 99,244 | 3,181 | 1,025 |
| Kansas | 572,216 | 9,471 | 48,491 | 69,824 | 667 | 737 |
| North Central | 1,074,225 | 940,983 | 426,014 | 640,519 | 61,576 | 50,651 |
| Delaware | ---------- | 21,443 | 12 | 349 | 46 | 229 |
| Maryland | 6,126 | 18,382 | 5,295 | 4,575 | 1,355 | 1,111 |
| Virginia | 13,150 | 21,680 | 7,427 | 24,222 | 7,004 | 1,357 |
| West Virginia | 2,952 | 7,249 | 1,999 | 8,679 | 6,254 | 2,021 |
| North Carolina | 23,171 | 40,885 | 4,479 | 46,655 | 7,533 | 1,551 |
| South Carolina | 42,705 | 40,739 | 4,315 | 33,440 | 15,538 | 37,747 |
| Georgia | 187,820 | 248,933 | 1,741 | 109,871 | 53,418 | 32,291 |
| Florida | 13,377 | 122,378 | 3,070 | 115,627 | 38,146 | 65,287 |
| South Atlantic | 289,301 | 521,689 | 28,338 | 343,418 | 129,294 | 141,594 |
| Kentucky | 22,464 | 49,518 | 3,456 | 75,633 | 10,374 | 819 |
| Tennessee | 44,336 | 53,276 | 2,766 | 82,980 | 11,436 | 3,647 |
| Alabama | 234,894 | 105,072 | 21 | 81,094 | 5,315 | 22,962 |
| Mississippi | 139,642 | 136,954 | 970 | 91,680 | 22,507 | 9,585 |
| Arkansas | 42,176 | 508,358 | 12,065 | 163,276 | 2,943 | 13,956 |
| Louisiana | 30,232 | 270,837 | 765 | 40,722 | 3,729 | 20,789 |
| Oklahoma | 1,195,765 | 524,985 | 1,883 | 192,829 | 97 | 5,325 |
| Texas | 595,599 | 501,489 | 9,192 | 588,937 | 5,729 | 8,677 |
| South Central | 2,305,108 | 2,150,489 | 31,118 | 1,317,151 | 62,130 | 85,760 |
| Montana | 17,393 | 1,584 | 55,211 | 67,816 | 484 | 150 |
| Idaho | 30,725 | 40,756 | 1,651 | 29,057 | 1,186 | 1,143 |
| Wyoming | 60 | 527 | 1,980 | 8,955 | 17 | 30 |
| Colorado | 44,716 | 7,516 | 35,087 | 62,305 | 229 | 62 |
| New Mexico | 8,786 | 5,211 | 262 | 26,092 | 14 | 1,084 |
| Arizona | ---------- | 11,168 | ---------- | 6,847 | ---------- | 16 |
| Utah | 14,851 | 3,357 | 5,132 | 40,051 | 14 | 3,334 |
| Nevada | ---------- | 1,562 | ---------- | 38,588 | 2,728 | 145 |
| Washington | 254,941 | 46,041 | 3,518 | 21,534 | 4,229 | 1,720 |
| Oregon | 901 | 20,780 | 3,474 | 27,522 | 21,088 | 3,163 |
| California | 3,136 | 102,813 | 2,200 | 37,220 | 706 | 2,274 |
| Western | 375,509 | 241,315 | 108,515 | 365,987 | 30,695 | 13,121 |
| Alaska | ---------- | ---------- | 40 | 240 | 10 | ---------- |
| Hawaii | 17,332 | 680 | 3,054 | 1,261 | 1,167 | ---------- |
| Caribbean [2] | 14,312 | 96 | ---------- | 35,426 | 3,765 | ---------- |
| Total | 4,111,646 | 3,927,526 | 641,219 | 2,735,234 | 310,386 | 298,119 |

See footnotes at end of table.

**Table 776.—Soil conservation practices: [1] Applied through farmer-district cooperation and cooperation with other agencies, with Soil Conservation Service assistance, by States and Territories, year ending June 30, 1966—Continued**

| State or Territory and division | Drainage | | Irrigation | | Terracing | Diversion construction | Pond construction |
|---|---|---|---|---|---|---|---|
| | Open drains | Tile drains | Land leveling | Water management | | | |
| | *Miles* | *Miles* | *Acres* | *Acres* | *Miles* | *Miles* | *Number* |
| Maine | 21 | 19 | ---------- | 2,064 | ---------- | 20 | 157 |
| New Hampshire | 4 | 6 | ---------- | 373 | ---------- | 2 | 166 |
| Vermont | 23 | 13 | ---------- | ---------- | ---------- | 3 | 233 |
| Massachusetts | 11 | 4 | ---------- | 1,471 | ---------- | ---------- | 172 |
| Rhode Island | 1 | ---------- | ---------- | 122 | ---------- | ---------- | 55 |
| Connecticut | 2 | 3 | ---------- | 190 | ---------- | ---------- | 155 |
| New York | 103 | 361 | 16 | ---------- | ---------- | 64 | 1,032 |
| New Jersey | 33 | 20 | ---------- | 4,210 | 3 | 5 | 91 |
| Pennsylvania | 39 | 346 | ---------- | 666 | 14 | 156 | 444 |
| North Atlantic | 237 | 772 | 16 | 9,096 | 17 | 250 | 2,505 |
| Ohio | 359 | 4,797 | ---------- | 802 | 2 | 44 | 1,003 |
| Indiana | 248 | 2,628 | ---------- | 170 | 21 | 53 | 995 |
| Illinois | 487 | 688 | 20 | 1,769 | 156 | 91 | 1,222 |
| Michigan | 136 | 4,116 | ---------- | 6,829 | 3 | 6 | 865 |
| Wisconsin | 434 | 394 | ---------- | 534 | 40 | 91 | 854 |
| Minnesota | 897 | 2,891 | ---------- | 45 | 109 | 50 | 1,069 |
| Iowa | 246 | 5,009 | ---------- | 160 | 1,936 | 212 | 1,140 |
| Missouri | 430 | 100 | 11,850 | 11,093 | 869 | 179 | 1,252 |
| North Dakota | 300 | ---------- | 1,256 | 3,123 | 12 | 25 | 2,079 |
| South Dakota | 42 | 1 | 2,841 | 4,831 | 580 | 38 | 3,135 |
| Nebraska | 190 | 40 | 48,840 | 78,091 | 8,133 | 195 | 1,669 |
| Kansas | 258 | 16 | 40,542 | 69,479 | 12,913 | 350 | 2,270 |
| North Central | 4,027 | 20,680 | 105,349 | 176,926 | 24,774 | 1,334 | 17,553 |
| Delaware | 23 | 1 | ---------- | 1,082 | ---------- | ---------- | 39 |
| Maryland | 111 | 27 | ---------- | 230 | ---------- | 6 | 180 |
| Virginia | 227 | 226 | ---------- | 1,184 | 21 | 12 | 905 |
| West Virginia | 8 | 63 | ---------- | 3 | ---------- | 4 | 492 |
| North Carolina | 848 | 767 | ---------- | 100 | 305 | 22 | 337 |
| South Carolina | 946 | 437 | 46 | 1,431 | 819 | 21 | 465 |
| Georgia | 280 | 132 | ---------- | 3,066 | 966 | 17 | 1,205 |
| Florida | 1,225 | 89 | 1,852 | 49,260 | 138 | 5 | 231 |
| South Atlantic | 3,668 | 1,742 | 1,898 | 56,356 | 2,249 | 87 | 3,854 |
| Kentucky | 132 | 393 | ---------- | 44 | 6 | 57 | 2,014 |
| Tennessee | 178 | 23 | 46 | 62 | 39 | 91 | 3,349 |
| Alabama | 262 | ---------- | ---------- | 55 | 1,227 | 18 | 1,855 |
| Mississippi | 1,079 | ---------- | 14,431 | 18,229 | 151 | 116 | 2,465 |
| Arkansas | 672 | ---------- | 10,758 | 631,102 | 27 | 24 | 3,171 |
| Louisiana | 1,249 | ---------- | 11,338 | 5,014 | 7 | 14 | 783 |
| Oklahoma | 69 | ---------- | 4,840 | 98,215 | 3,905 | 346 | 4,722 |
| Texas | 366 | 42 | 26,304 | 338,805 | 5,270 | 375 | 6,264 |
| South Central | 4,007 | 458 | 67,717 | 1,091,526 | 10,632 | 1,041 | 24,623 |
| Montana | 127 | 4 | 14,837 | 31,439 | 21 | 40 | 710 |
| Idaho | 58 | 33 | 23,940 | 243,953 | 4 | 8 | 95 |
| Wyoming | 24 | 14 | 8,055 | 75,888 | 67 | 59 | 263 |
| Colorado | 35 | 18 | 34,406 | 505,645 | 507 | 171 | 724 |
| New Mexico | 1 | ---------- | 8,887 | 71,440 | 26 | 60 | 327 |
| Arizona | ---------- | ---------- | 21,770 | 81,993 | ---------- | 5 | 90 |
| Utah | 9 | 23 | 11,448 | 134,316 | 1 | 3 | 144 |
| Nevada | 9 | ---------- | 9,354 | 19,380 | ---------- | 1 | 18 |
| Washington | 168 | 136 | 7,500 | 87,570 | 22 | 139 | 322 |
| Oregon | 141 | 715 | 7,819 | 32,989 | 69 | 119 | 370 |
| California | 172 | 958 | 124,206 | 167,738 | 9 | 28 | 252 |
| Western | 744 | 1,901 | 272,222 | 1,452,351 | 726 | 633 | 3,315 |
| Alaska | 1 | ---------- | ---------- | 86 | ---------- | ---------- | ---------- |
| Hawaii | 3 | ---------- | ---------- | 14,420 | 5 | 13 | 14 |
| Caribbean [2] | 33 | ---------- | 177 | 4,312 | 1 | ---------- | 71 |
| Total | 12,720 | 25,553 | 447,379 | 2,805,073 | 38,404 | 3,358 | 51,935 |

[1] Data shown are for some principal practices on which reports are received nationally. In addition, there are many other practices on which work is done.
[2] Puerto Rico and Virgin Islands.

Soil Conservation Service.

**Table 777.—Conservation plans: Active district cooperators and basic plans prepared under all programs and acreage covered in soil conservation districts with Soil Conservation Service assistance, by States and Territories, year ending June 30, 1966, and cumulative to June 30, 1966**

| State or Territory and division | Progress, year ending June 30, 1966 | | | | Cumulative to June 30, 1966 | | | |
|---|---|---|---|---|---|---|---|---|
| | New SCD cooperators | | New basic plans [1] | | SCD cooperators | | Basic plans [2] | |
| | *Number* | *Acres* | *Number* | *Acres* | *Number* | *Acres* | *Number* | *Acres* |
| Maine | 777 | 257,759 | 504 | 187,430 | 9,984 | 2,331,952 | 7,746 | 1,675,886 |
| New Hampshire | 393 | 92,772 | 244 | 35,775 | 6,668 | 1,121,118 | 5,332 | 870,567 |
| Vermont | 603 | 136,690 | 417 | 89,560 | 11,544 | 2,472,366 | 6,584 | 1,379,684 |
| Massachusetts | 631 | 58,140 | 569 | 35,775 | 9,892 | 1,024,706 | 8,576 | 823,887 |
| Rhode Island | 104 | 7,608 | 102 | 9,779 | 1,335 | 143,548 | 1,165 | 121,927 |
| Connecticut | 326 | 27,574 | 164 | 12,363 | 4,877 | 549,897 | 3,318 | 347,225 |
| New York | 2,244 | 368,872 | 1,383 | 204,368 | 39,569 | 6,062,509 | 26,624 | 3,899,702 |
| New Jersey | 382 | 41,950 | 237 | 22,250 | 9,007 | 1,062,058 | 5,828 | 638,018 |
| Pennsylvania | 3,863 | 774,353 | 3,273 | 407,676 | 35,329 | 6,326,919 | 28,863 | 3,810,666 |
| North Atlantic | 9,323 | 1,765,718 | 6,893 | 1,004,976 | 128,205 | 21,095,073 | 94,036 | 13,567,562 |
| Ohio | 4,805 | 598,947 | 3,684 | 452,255 | 65,093 | 8,710,341 | 52,583 | 6,968,358 |
| Indiana | 3,820 | 585,302 | 3,026 | 439,897 | 47,062 | 7,245,685 | 29,967 | 4,383,675 |
| Illinois | 3,155 | 616,780 | 1,989 | 348,283 | 66,688 | 11,932,649 | 46,454 | 7,892,483 |
| Michigan | 3,926 | 530,674 | 3,167 | 391,410 | 47,685 | 6,624,865 | 34,454 | 4,581,300 |
| Wisconsin | 2,727 | 908,492 | 2,015 | 355,855 | 46,774 | 8,722,883 | 33,801 | 5,778,754 |
| Minnesota | 2,961 | 760,772 | 1,935 | 446,875 | 51,992 | 12,592,546 | 31,731 | 6,722,934 |
| Iowa | 4,325 | 894,716 | 3,194 | 619,203 | 84,905 | 15,884,688 | 61,000 | 11,252,053 |
| Missouri | 3,890 | 907,974 | 1,932 | 397,575 | 34,866 | 27,525,249 | 20,596 | 4,104,206 |
| North Dakota | 1,454 | 1,443,548 | 1,872 | 1,455,540 | 38,346 | 27,934,973 | 29,511 | 21,899,465 |
| South Dakota | 1,877 | 1,611,389 | 1,705 | 1,520,632 | 40,235 | 29,959,467 | 27,310 | 18,437,596 |
| Nebraska | 3,422 | 1,525,637 | 2,744 | 1,429,605 | 70,553 | 28,585,530 | 48,478 | 20,329,994 |
| Kansas | 4,038 | 1,368,064 | 3,438 | 1,170,407 | 90,040 | 30,456,861 | 76,211 | 24,606,851 |
| North Central | 40,400 | 11,752,295 | 30,701 | 9,027,537 | 684,239 | 196,175,737 | 492,096 | 136,957,669 |
| Delaware | 145 | 16,606 | 112 | 11,677 | 3,351 | 485,205 | 2,242 | 327,061 |
| Maryland | 808 | 201,237 | 737 | 93,027 | 17,004 | 2,594,221 | 11,491 | 1,678,949 |
| Virginia | 1,894 | 309,265 | 1,211 | 203,293 | 46,795 | 7,643,898 | 35,119 | 5,660,727 |
| West Virginia | 2,725 | 356,936 | 2,135 | 219,364 | 41,756 | 6,838,107 | 31,620 | 4,416,414 |
| North Carolina | 3,443 | 479,509 | 2,825 | 301,316 | 76,168 | 8,523,832 | 63,427 | 6,781,734 |
| South Carolina | 1,706 | 286,175 | 1,473 | 210,552 | 44,476 | 7,431,344 | 37,117 | 6,065,992 |
| Georgia | 4,547 | 719,730 | 4,730 | 717,535 | 102,850 | 19,859,865 | 93,011 | 17,049,064 |
| Florida | 2,094 | 872,291 | 1,411 | 312,834 | 25,213 | 11,880,020 | 21,574 | 7,305,721 |
| South Atlantic | 17,362 | 3,241,749 | 14,634 | 2,069,598 | 357,613 | 65,256,492 | 295,601 | 49,285,662 |
| Kentucky | 3,734 | 516,594 | 4,097 | 501,481 | 78,606 | 10,517,616 | 49,279 | 6,257,820 |
| Tennessee | 4,445 | 589,656 | 3,739 | 436,697 | 66,775 | 9,875,759 | 41,154 | 5,671,142 |
| Alabama | 2,531 | 522,025 | 2,312 | 489,409 | 53,097 | 10,279,614 | 46,881 | 8,783,429 |
| Mississippi | 3,906 | 716,631 | 2,901 | 547,080 | 74,427 | 13,901,668 | 60,158 | 11,366,350 |
| Arkansas | 4,484 | 1,001,383 | 5,094 | 905,452 | 89,425 | 18,800,756 | 81,994 | 16,761,859 |
| Louisiana | 1,947 | 438,890 | 1,918 | 366,179 | 49,332 | 11,010,333 | 39,238 | 8,419,142 |
| Oklahoma | 4,297 | 1,422,891 | 4,484 | 1,131,985 | 99,968 | 28,948,887 | 93,994 | 26,998,254 |
| Texas | 9,599 | 5,429,619 | 11,416 | 5,759,877 | 184,039 | 106,059,769 | 172,388 | 96,998,155 |
| South Central | 34,937 | 10,637,689 | 35,961 | 10,138,160 | 695,669 | 209,394,402 | 585,086 | 181,256,151 |
| Montana | 654 | 2,280,688 | 700 | 2,237,718 | 14,426 | 37,836,267 | 10,458 | 27,529,952 |
| Idaho | 1,254 | 857,194 | 970 | 528,916 | 20,610 | 9,905,666 | 11,115 | 5,376,836 |
| Wyoming | 345 | 1,249,299 | 339 | 1,605,676 | 5,821 | 16,099,496 | 4,722 | 11,938,865 |
| Colorado | 1,426 | 1,877,902 | 1,356 | 2,351,255 | 20,699 | 24,119,416 | 14,547 | 18,205,202 |
| New Mexico | 695 | 2,252,838 | 597 | 1,654,401 | 13,848 | 38,525,114 | 10,794 | 30,730,766 |
| Arizona | 309 | 970,376 | 228 | 611,614 | 4,969 | 10,856,883 | 3,602 | 7,036,889 |
| Utah | 562 | 596,184 | 646 | 466,923 | 12,515 | 8,606,678 | 10,465 | 6,276,003 |
| Nevada | 277 | 742,605 | 149 | 216,320 | 2,608 | 4,015,905 | 1,706 | 1,516,358 |
| Washington | 2,198 | 701,266 | 1,892 | 718,709 | 34,770 | 12,844,360 | 20,920 | 7,450,310 |
| Oregon | 1,377 | 652,527 | 944 | 358,356 | 19,346 | 11,000,218 | 11,634 | 6,424,107 |
| California | 2,612 | 905,654 | 2,161 | 832,371 | 42,728 | 15,207,278 | 32,895 | 9,888,455 |
| Western | 11,707 | 13,086,533 | 9,982 | 11,582,259 | 192,340 | 189,017,281 | 132,858 | 132,373,743 |
| Alaska | 46 | 7,516 | 21 | 43,736 | 753 | 123,013 | 318 | 88,465 |
| Hawaii | 110 | 36,772 | 96 | 87,603 | 1,855 | 3,405,556 | 1,232 | 1,540,732 |
| Caribbean [3] | 1,534 | 71,242 | 1,479 | 72,806 | 19,557 | 1,045,590 | 15,860 | 894,767 |
| Total | 115,419 | 40,599,514 | 99,767 | 34,026,675 | 2,080,231 | 685,513,144 | 1,617,087 | 515,964,751 |

[1] Includes basic plans prepared on farms and ranches of SCD cooperators who signed agreements in prior years.
[2] Losses through cancellation, death, and change of ownership are deducted and net total at end of year shown.
[3] Puerto Rico and Virgin Islands.

Soil Conservation Service.

**Table 778.—Great Plains Conservation Program: Practices applied and cost-shares paid fiscal year 1966, and cumulative 1956–66**

| Practice | Amount applied | | | Cost-shares paid | |
|---|---|---|---|---|---|
| | Unit | 1966 | 1956–66 | 1966 | 1956–66 |
| | | | | *Dollars* | *Dollars* |
| INITIAL APPLICATION | | | | | |
| Establish permanent vegetative cover | Acres | 172,962 | 973,409 | 1,429,750 | 7,806,194 |
| Establish field stripcropping | do | 91,193 | 366,798 | 113,008 | 480,671 |
| Establish contour stripcropping | do | 12,015 | 92,704 | 43,103 | 376,639 |
| Establish contour farming | do | | 2,996 | (−33) | 4,548 |
| Reseeding rangeland | do | 129,373 | 719,981 | 1,210,940 | 4,994,830 |
| Establishment of windbreaks | do | 2,621 | 16,825 | 171,145 | 854,168 |
| Establish permanent sod waterways | do | 3,134 | 16,150 | 331,550 | 1,527,143 |
| Terrace construction | Miles | 5,832 | 31,723 | 1,350,164 | 5,771,368 |
| Diversion terraces, ditches, dikes | do | 433 | 2,458 | 206,953 | 1,108,620 |
| Furrowing, chiseling, ripping, etc | Acres | 29,228 | 187,808 | 29,699 | 207,792 |
| Dams for erosion control, detention | Number | 1,080 | 13,894 | 289,032 | 2,172,048 |
| Channel lining, chutes, drop spill | do | 336 | 1,460 | 77,682 | 365,048 |
| Streambank protection, etc | Linear ft | 20,675 | 155,944 | 50,525 | 89,867 |
| Spreader ditches, dikes | Acres | 6,943 | 62,979 | 160,732 | 1,355,875 |
| Reorganizing irrigation systems | Number | 362 | 2,196 | 524,436 | 3,610,295 |
| Leveling land | Acres | 15,408 | 89,685 | 467,894 | 2,925,646 |
| Dams, pits, or ponds for irrigation | Number | 42 | 259 | 31,688 | 282,546 |
| Lining irrigation ditches | Linear ft | 111,342 | 1,003,796 | 83,695 | 836,973 |
| Wells for livestock water | Number | 1,546 | 8,113 | 833,597 | 4,285,768 |
| Developing springs and seeps | do | 139 | 681 | 35,052 | 169,992 |
| Dams, pits, or ponds for vegetative cover | do | 1,857 | 12,136 | 844,648 | 5,922,158 |
| Pipelines for livestock water | Miles | 380 | 1,689 | 295,092 | 1,563,826 |
| Controlling competitive shrubs | Acres | 424,698 | 2,668,276 | 1,039,592 | 6,741,754 |
| Constructing permanent fences | Miles | 911 | 5,060 | 280,485 | 1,665,538 |
| REAPPLICATION | | | | | |
| Establish permanent vegetative cover | Acres | 16,041 | 57,581 | 105,554 | 343,254 |
| Establish contour stripcropping | do | | 25 | | 117 |
| Reseeding rangeland | do | 6,239 | 24,801 | 57,146 | 172,838 |
| Establishment of windbreaks | do | 261 | 1,708 | 8,568 | 42,798 |
| Establish permanent sod waterways | do | 423 | 1,152 | 10,430 | 21,185 |
| Terrace construction | Miles | 360 | 880 | 39,318 | 93,403 |
| Diversion terraces, ditches, dikes | do | 1 | 1 | 724 | 812 |
| Dams for erosion control, detention | Number | 5 | 12 | 5,399 | 6,717 |
| Channel lining, chutes, drop spill | do | | 4 | | 708 |
| Streambank protection, etc | Linear ft | | 600 | | 7,761 |
| Spreader ditches and dikes | Acres | 174 | 793 | 3,719 | 13,375 |
| Leveling land | do | 52 | 197 | 875 | 3,479 |
| Dams, pits, or ponds for irrigation | Number | 1 | 2 | 211 | 961 |
| Wells for livestock water | do | 6 | 27 | 4,029 | 12,446 |
| Dams, pits, or ponds for vegetative cover | do | 10 | 23 | 6,082 | 9,561 |
| Pipelines for livestock water | Miles | | | 75 | 75 |
| Controlling competitive shrubs | Acres | 10,518 | 17,180 | 19,451 | 31,397 |
| Total | | | | 10,162,010 | 55,880,194 |

Soil Conservation Service.

**Table 779.—Great Plains Conservation Program: [1] Contracts, acreage, and obligations, by States, fiscal year 1966, and cumulative, 1956–66**

| State | Designated counties | Activities during— | | | | | |
|---|---|---|---|---|---|---|---|
| | | 1966 | | 1956–66 cumulative | | | |
| | | Contracts signed | | Contracts signed | | Cropland before contract | Planned cropland conversions |
| | *Number* | *Number* | *1,000 acres* | *Number* | *1,000 acres* | *1,000 acres* | *1,000 acres* |
| Colorado | 36 | 278 | 1,168 | 1,571 | 5,335 | 501 | 136 |
| Kansas | 55 | 433 | 299 | 2,538 | 1,962 | 780 | 75 |
| Montana | 36 | 133 | 498 | 1,069 | 4,559 | 612 | 155 |
| Nebraska | 58 | 521 | 613 | 3,240 | 3,978 | 677 | 182 |
| New Mexico | 17 | 168 | 762 | 1,105 | 7,272 | 207 | 50 |
| North Dakota | 30 | 398 | 499 | 2,757 | 3,629 | 1,400 | 292 |
| Oklahoma | 25 | 510 | 294 | 2,114 | 2,375 | 491 | 83 |
| South Dakota | 37 | 185 | 525 | 1,055 | 3,503 | 446 | 144 |
| Texas | 99 | 1,129 | 1,150 | 8,045 | 10,949 | 1,688 | 346 |
| Wyoming | 9 | 28 | 261 | 278 | 1,648 | 49 | 14 |
| Total | 402 | 3,783 | 6,069 | 23,772 | 45,210 | 6,851 | 1,477 |

| State | Cost-share obligations | | Contracts completed through June 30, 1966 | |
|---|---|---|---|---|
| | 1966 | 1956–66 | By number | By area |
| | *1,000 dollars* | *1,000 dollars* | *Number* | *1,000 acres* |
| Colorado | 1,535 | 9,470 | 310 | 807 |
| Kansas | 1,081 | 6,608 | 572 | 545 |
| Montana | 701 | 5,582 | 132 | 511 |
| Nebraska | 1,665 | 10,043 | 712 | 807 |
| New Mexico | 783 | 6,442 | 198 | 1,180 |
| North Dakota | 555 | 5,683 | 588 | 745 |
| Oklahoma | 1,132 | 5,788 | 456 | 679 |
| South Dakota | 594 | 5,118 | 106 | 385 |
| Texas | 4,401 | 25,703 | 2,594 | 2,927 |
| Wyoming | 181 | 2,204 | 78 | 312 |
| Total | 12,628 | 82,641 | 5,746 | 8,898 |

[1] As authorized by the Act of Congress August 7, 1956 (Public Law 1021, 84th Congress).

Soil Conservation Service.

FOOTNOTES FOR TABLE 780

[1] As authorized by the Soil Conservation Act of 1935 (Public Law 46, 74th Congress) implemented by the watershed protection item in the Department of Agriculture Appropriation Act of 1954 and Watershed Protection and Flood Prevention Act P. L. 566.

[2] All of the 11 watersheds were approved Dec. 22, 1944; however, flood control funds did not become available for works of improvement until 1946. As of June 30, 1965 work in one watershed was completed.

[3] Includes some basins constructed as structural measures.

Soil Conservation Service.

FOOTNOTES FOR TABLE 781

[1] Covers work in following watersheds: Buffalo Creek, Coosa River, Little Tallahatchie, Los Angeles, Potomac, Santa Ynez, and Yazoo.

[2] These principal physical works of improvement have been installed and major fire protection equipment items acquired for watershed improvement purposes under the Flood Control Acts by the Forest Service and cooperating State agencies.

[3] Involves seeding of watersheds following fire or other disaster under the provisions of Section 216 of the Flood Control Act of 1950.

Forest Service.

**Table 780.—Watershed protection [1] and flood prevention projects: [2] Works of improvement installed with the assistance of the Soil Conservation Service in fiscal year 1966 with watershed protection and flood prevention funds**

| Item | Unit | Pilot and P. L. 566 watersheds | Flood prevention watersheds |
|---|---|---|---|
| Projects in operation during year: | | | |
| Pilot watersheds | Number | 5 | |
| P. L. 566 watersheds | do | 646 | |
| Flood prevention watersheds | do | | 10 |
| Works of improvement installed: | | | |
| Structural measures: | | | |
| Floodwater retarding structures | do | 294 | 201 |
| Grade stabilization structures | do | 873 | 745 |
| Channel stabilization | Miles | 1 | |
| Channel improvement | do | 567 | 161 |
| Levees and dikes | do | 2 | 2 |
| Critical area planting | Acres | 3,729 | 21,070 |
| Land treatment measures: | | | |
| Contour farming | do | 105,406 | 225,557 |
| Cover cropping | do | 119,253 | 112,240 |
| Crop residue use | do | 440,184 | 460,575 |
| Debris basins [3] | Number | 47 | 591 |
| Diversion construction | Miles | 36 | 58 |
| Pasture and hayland planting | Acres | 60,828 | 68,350 |
| Pond construction | Number | 199 | 84 |
| Range seeding | Acres | 4,478 | 4,273 |
| Stripcropping | do | 5,836 | 855 |
| Stubble mulching | do | 20,021 | 12,242 |
| Terracing | Miles | 475 | 77 |
| Tree planting | Acres | 4,686 | 3,089 |
| Waterway development | do | 1,052 | 447 |
| Wildlife development | do | 2,809 | 3,140 |
| Woodland planting | do | 1,029 | 7,110 |
| Intermediate cutting | do | 9,362 | 4,112 |
| Structures for water control | Number | 446 | 279 |

See footnotes on page 665.

**Table 781.—Flood prevention: Improvement works completed in authorized watersheds with assistance of the Forest Service, years ending June 30, 1965 and 1966, and cumulative to June 30, 1966 [1]**

| Practices and measures [2] | Unit | Total completed or acquired | | |
|---|---|---|---|---|
| | | Year ending June 30, 1965 | Year ending June 30, 1966 | Cumulative to June 30, 1966 |
| Fire protection: | | | | |
| Roads and trails (constructed or rebuilt) | Miles | 14.5 | 11.4 | 512.9 |
| Fire breaks | do | 32.6 | 246.0 | 618.4 |
| Telephone lines | do | 3.0 | 3.0 | 295.5 |
| Large water-storage tanks | Number | 11 | 9 | 123 |
| Lookout towers | do | 1 | | 51 |
| Building for fire protection work (barracks, cabins, warehouses, garages, offices, misc.) | do | 3 | 11 | 118 |
| Pumps | do | | | 18 |
| Radios (mobile and stationary) | do | 3 | 7 | 401 |
| Mobile equipment | do | 2 | 1 | 145 |
| Helispots and heliports | do | | 3 | 404 |
| Stabilization of roadsides | Miles | 388.4 | 62.7 | 1,080.6 |
| Revegetation—cover improvement: | | | | |
| Seeding and planting—trees and shrubs | Acres | 34,048 | 28,436 | 574,354 |
| Emergency seeding following fire [3] | do | 96,610 | 29,130 | 579,610 |
| Mountain channel control: | | | | |
| Barriers | Number | 37 | 26 | 301 |
| Planting | Square yards | | | 306,560 |
| Channel clearing | Acres | | | 99 |
| Channel stabilization | Linear feet | 20,170 | 17,424 | 149,958 |
| Forest management: Owner participation | Number | 1,521 | 3,205 | 51,937 |

See footnotes on page 665.

**Table 782.—Forest land: Total forest land and area and ownership of commercial forest land by regions, 1962**

| Region | Total forest land [1] | Commercial forest land [2] | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | All ownerships | Federal | | | State, county, and municipal | Private | | |
| | | | Total | National forest | Other | | Total | Farmer | Forest industry and other |
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* | *1,000 acres* |
| New England | 31,886 | 31,451 | 906 | 831 | 75 | 905 | 29,640 | 4,727 | 24,913 |
| Middle Atlantic | 46,646 | 43,888 | 1,538 | 1,319 | 219 | 4,170 | 38,180 | 10,136 | 28,044 |
| Lake | 55,211 | 52,392 | 7,554 | 5,933 | 1,621 | 13,687 | 31,151 | 13,931 | 17,220 |
| Central | 44,697 | 44,058 | 2,510 | 2,182 | 328 | 737 | 40,811 | 26,709 | 14,102 |
| North | 178,440 | 171,789 | 12,508 | 10,265 | 2,243 | 19,499 | 139,782 | 55,503 | 84,279 |
| South Atlantic | 48,994 | 47,604 | 3,361 | 2,591 | 770 | 606 | 43,637 | 29,127 | 14,510 |
| East Gulf | 46,269 | 44,772 | 3,314 | 1,771 | 1,543 | 715 | 40,743 | 18,350 | 22,393 |
| Central Gulf | 53,685 | 53,361 | 2,900 | 2,329 | 571 | 1,019 | 49,442 | 19,211 | 30,231 |
| West Gulf | 71,356 | 55,332 | 4,487 | 3,785 | 702 | 480 | 50,365 | 12,209 | 38,156 |
| South | 220,304 | 201,069 | 14,062 | 10,476 | 3,586 | 2,820 | 184,187 | 78,897 | 105,290 |
| Pacific Northwest | 172,276 | 51,884 | 29,123 | 24,009 | 5,114 | 3,269 | 19,492 | 5,896 | 13,596 |
| Pacific Southwest | 44,523 | 18,480 | 9,162 | 8,656 | 506 | 681 | 8,637 | 1,952 | 6,685 |
| Northern Rocky Mountain | 55,039 | 39,287 | 28,467 | 26,209 | 2,258 | 1,753 | 9,067 | 4,076 | 4,991 |
| Southern Rocky Mountain | 88,283 | 26,336 | 19,854 | 17,189 | 2,665 | 670 | 5,812 | 4,693 | 1,119 |
| West | 360,121 | 135,987 | 86,606 | 76,063 | 10,543 | 6,373 | 43,008 | 16,617 | 26,391 |
| All regions | 758,865 | 508,845 | 113,176 | 96,804 | 16,372 | 28,692 | 366,977 | 151,017 | 215,960 |

[1] Forest land is land at least 10 percent stocked by forest trees of any size, or formerly having had such tree cover and not currently developed for non-forest use. Includes chaparral areas in the West and afforested areas. The minimum area for classification of forest land is 1 acre. Roadside, streamside, and shelterbelt strips of timber must have a crown width at least 120 feet wide to qualify as forest land. Unimproved roads and trails, streams, and clearings in forest areas are classed as forest if less than 120 feet in width.

[2] Commercial forest land is forest land which is producing or is capable of producing crops of industrial wood and not withdrawn from timber utilization by statute or administrative regulation. Includes areas suitable for management to grow crops of industrial wood, generally capable of producing in excess of 25 cubic feet per acre of annual growth. Includes both accessible and inaccessible areas.

Forest Service. Data for 1952 in *Agricultural Statistics, 1960*, table 769.

**Table 783.—Timber volume: Net volume of growing stock and sawtimber on commercial forest land, by softwoods and hardwoods, and regions, Jan. 1, 1963**

| Region | Growing stock [1] | | | Sawtimber [2] | | |
|---|---|---|---|---|---|---|
| | All species | Softwoods | Hardwoods | All species | Softwoods | Hardwoods |
| | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million board feet* | *Million board feet* | *Million board feet* |
| New England | 30,695 | 16,003 | 14,692 | 54,428 | 30,368 | 24,060 |
| Middle Atlantic | 46,611 | 5,664 | 40,947 | 103,704 | 13,744 | 89,960 |
| Lake | 31,896 | 8,350 | 23,546 | 59,705 | 18,213 | 41,492 |
| Central | 27,267 | 1,289 | 25,978 | 91,937 | 4,302 | 87,635 |
| North | 136,469 | 31,306 | 105,163 | 309,774 | 66,627 | 243,147 |
| South Atlantic | 40,516 | 17,053 | 23,463 | 117,554 | 54,697 | 62,857 |
| East Gulf | 24,663 | 14,854 | 9,809 | 69,890 | 44,661 | 25,229 |
| Central Gulf | 30,359 | 13,379 | 16,980 | 93,619 | 49,746 | 43,873 |
| West Gulf | 38,548 | 17,402 | 21,146 | 131,007 | 75,653 | 55,354 |
| South | 134,086 | 62,688 | 71,398 | 412,070 | 224,757 | 187,313 |
| Pacific Northwest | 203,085 | 191,867 | 11,218 | 1,091,929 | 1,055,470 | 36,459 |
| Pacific Southwest | 55,518 | 54,861 | 657 | 304,634 | 302,298 | 2,336 |
| Northern Rocky Mountain | 61,738 | 60,855 | 883 | 271,192 | 269,645 | 1,547 |
| Southern Rocky Mountain | 36,986 | 32,505 | 4,481 | 147,200 | 139,225 | 7,975 |
| West | 357,327 | 340,088 | 17,239 | 1,814,955 | 1,766,638 | 48,317 |
| All regions | 627,882 | 434,082 | 193,800 | 2,536,799 | 2,058,022 | 478,777 |

[1] Net volume in cubic feet of live sawtimber and poletimber trees from stump to a minimum 4-inch top (of central stem) outside bark or to the point where the central stem breaks into limbs.

[2] Net volume of the saw-log portion of live sawtimber trees in board feet log scale, International ¼-inch rule. Live trees of commercial species containing at least one saw log. Softwoods must be at least 9.0 inches in diameter breast height, except in California, Oregon, Washington, and coastal Alaska where the minimum diameter is 11.0 inches. Hardwoods must be at least 11.0 inches in diameter in all States.

Forest Service. Data for Jan. 1, 1953 in *Agricultural Statistics, 1960*, table 770.

**Table 784.—Timber volume: Net volume of sawtimber on commercial forest land in the West, by regions and species, Jan. 1, 1963 [1]**

| Species | Total West | Pacific [2] Northwest | Pacific [3] Southwest | Northern Rocky Mountain | Southern Rocky Mountain |
|---|---|---|---|---|---|
| | *Million board feet* | *Million board feet* | *Million board feet* | *Million board feet* | *Million board feet* |
| Softwoods: | | | | | |
| Douglas-fir | 602,622 | 411,994 | 98,973 | 73,903 | 17,752 |
| Ponderosa and Jeffrey pine | [4] 241,722 | 98,104 | 58,398 | 36,681 | 48,539 |
| True firs | 234,780 | 103,077 | 75,303 | 39,715 | 16,685 |
| Western hemlock | 269,935 | 263,062 | 397 | 6,476 | ---- |
| Sugar pine | 28,646 | 5,416 | 23,223 | ---- | 7 |
| Western white pine | 24,437 | 7,270 | 1,808 | 15,359 | ---- |
| Redwood | 31,257 | 276 | 30,981 | ---- | ---- |
| Sitka spruce | 76,034 | 75,892 | 142 | ---- | ---- |
| Engelmann and other spruces | 79,370 | 6,572 | ---- | 31,659 | 41,139 |
| Western larch | 40,738 | 11,891 | ---- | 28,847 | ---- |
| Western red cedar | 46,134 | 40,160 | 2 | 5,972 | ---- |
| Incense-cedar | 13,072 | 4,785 | 8,275 | ---- | 12 |
| Lodgepole pine | 52,778 | 8,718 | 3,239 | 27,621 | 13,200 |
| Other | 25,113 | 18,253 | 1,557 | 3,412 | 1,891 |
| Total | 1,766,638 | 1,055,470 | 302,298 | 269,645 | 139,225 |
| Hardwoods: | | | | | |
| Cottonwood and aspen | 12,742 | 3,307 | 10 | 1,464 | 7,961 |
| Red alder | 19,434 | 19,386 | 45 | ---- | 3 |
| Oak | 3,042 | 2,511 | 524 | 7 | ---- |
| Other | 13,099 | 11,255 | 1,757 | 76 | 11 |
| Total | 48,317 | 36,459 | 2,336 | 1,547 | 7,975 |
| All species | 1,814,955 | 1,091,929 | 304,634 | 271,192 | 147,200 |

[1] Net volume in board feet log scale, International ¼-inch rule.
[2] Includes Alaska.
[3] Includes Hawaii.
[4] Excludes 468 million board feet of ponderosa pine in the Lake and Central regions. The total volume of ponderosa and Jeffrey pine in the United States is 242,190 million board feet.

Forest Service. Data for Jan. 1, 1953 in *Agricultural Statistics, 1960*, table 771.

**Table 785.—Timber drain: Timber cut and annual mortality of growing stock and sawtimber by softwoods and hardwoods, 1962 [1]**

| Roundwood product, logging residues and mortality, by cause | Growing stock | | | Sawtimber | | |
|---|---|---|---|---|---|---|
| | All species | Softwoods | Hardwoods | All species | Softwoods | Hardwoods |
| | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million board feet* | *Million board feet* | *Million board feet* |
| Roundwood products: | | | | | | |
| Saw logs | 4,936 | 3,948 | 988 | 31,018 | 24,859 | 6,159 |
| Veneer | 725 | 579 | 146 | 5,020 | 4,047 | 973 |
| Pulpwood | 2,353 | 1,725 | 628 | 7,167 | 4,967 | 2,200 |
| Miscellaneous industrial | 380 | 202 | 178 | 1,562 | 936 | 626 |
| Fuelwood | 517 | 93 | 424 | 809 | 133 | 676 |
| Total | 8,911 | 6,547 | 2,364 | 45,576 | 34,942 | 10,634 |
| Logging residues | 1,237 | 644 | 593 | 2,825 | 1,805 | 1,020 |
| Total | 10,148 | 7,191 | 2,957 | 48,401 | 36,747 | 11,654 |
| Mortality, by cause: | | | | | | |
| Fire | 340 | 247 | 93 | 1,288 | 1,083 | 205 |
| Insects | 1,184 | 1,097 | 87 | 5,416 | 5,289 | 127 |
| Disease | 1,206 | 713 | 493 | 3,807 | 2,805 | 1,002 |
| Other | 2,899 | 1,526 | 1,373 | 9,224 | 5,862 | 3,362 |
| Total | 5,629 | 3,583 | 2,046 | 19,735 | 15,039 | 4,696 |

[1] Estimates of timber cut include logging residues as well as growing stock material removed as timber products. Volumes refer to growing stock inventory and are in cubic feet roundwood excluding bark and in board feet log scale, International ¼-inch rule, and represent the net cubic foot volume of live sawtimber and poletimber trees from stump to minimum 4-inch top (of central stem) outside bark and the net board foot volume of the saw-log portion of live sawtimber trees (from stump to merchantable top) cut or killed in logging.

Forest Service. Data for 1952 in *Agricultural Statistics, 1960*, table 772.

**Table 786.—Timber volume: Net volume of sawtimber on commercial forest land in the East, by regions and species, Jan. 1, 1963** [1]

| Species | Total East | North | | | | | South | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Total | New England | Middle Atlantic | Lake | Central | Total | South Atlantic | East Gulf | Central Gulf | West Gulf |
| | *Million board feet* | *Million board feet* | *Million board feet* | *Million board feet* | *Million board feet* | *Million board feet* | *Million board feet* | *Million board feet* | *Million board feet* | *Million board feet* | *Million board feet* |
| Softwoods: | | | | | | | | | | | |
| White and red pine | 21,255 | 18,946 | 8,792 | 3,476 | 6,601 | 77 | 2,309 | 1,498 | 243 | 568 | |
| Jack pine | 2,341 | 2,341 | 23 | 19 | 2,298 | 1 | | | | | |
| Longleaf and slash pine | 35,550 | | | | | | 35,550 | 2,507 | 19,867 | 9,924 | 3,252 |
| Shortleaf and loblolly pine | 161,427 | 3,872 | | 1,758 | | 2,114 | 157,555 | 39,453 | 16,400 | 34,261 | 67,441 |
| Other yellow pines | 14,948 | 3,214 | 121 | 2,097 | | 996 | 11,734 | 6,774 | 1,598 | 2,982 | 380 |
| Spruce and balsam fir | 20,629 | 20,490 | 15,016 | 1,962 | 3,512 | | 139 | 139 | | | |
| Hemlock | 13,574 | 12,037 | 4,042 | 4,209 | 3,449 | 337 | 1,537 | 986 | 29 | 522 | |
| Cypress | 15,346 | 112 | | | | 112 | 15,234 | 2,991 | 6,441 | 1,285 | 4,517 |
| Other | 6,314 | 5,615 | 2,374 | 223 | [2] 2,353 | [3] 665 | 699 | 349 | 83 | 204 | 63 |
| Total | 291,384 | 66,627 | 30,368 | 13,744 | 18,213 | 4,302 | 224,757 | 54,697 | 44,661 | 49,746 | 75,653 |
| Hardwoods: | | | | | | | | | | | |
| Select white oaks | 42,847 | 25,436 | 463 | 7,541 | 3,254 | 14,178 | 17,411 | 7,405 | 1,370 | 4,716 | 3,920 |
| Select red oaks | 35,020 | 26,644 | 2,257 | 12,581 | 5,044 | 6,762 | 8,376 | 3,675 | 912 | 2,231 | 1,558 |
| Other white oaks | 29,990 | 11,662 | 88 | 6,370 | | 5,204 | 18,328 | 4,957 | 2,022 | 3,802 | 7,547 |
| Other red oaks | 55,397 | 22,868 | 464 | 7,018 | 1,166 | 14,220 | 32,529 | 9,595 | 5,389 | 8,031 | 9,514 |
| Hickory | 28,488 | 11,567 | 126 | 4,004 | 229 | 7,208 | 16,921 | 4,835 | 1,802 | 4,684 | 5,600 |
| Yellow birch | 11,594 | 11,484 | 5,105 | 4,353 | 1,986 | 40 | 110 | 80 | 2 | 28 | |
| Hard maple | 25,764 | 25,134 | 5,837 | 9,295 | 6,941 | 3,061 | 630 | 249 | 19 | 337 | 25 |
| Soft maple | 19,216 | 14,157 | 2,380 | 6,310 | 2,450 | 3,017 | 5,059 | 2,696 | 1,126 | 769 | 468 |
| Beech | 19,311 | 16,049 | 2,870 | 7,854 | 1,206 | 4,119 | 3,262 | 1,086 | 148 | 1,078 | 950 |
| Sweetgum | 25,879 | 2,191 | | 1,151 | | 1,040 | 23,688 | 7,427 | 2,981 | 4,617 | 8,663 |
| Tupelo and black gum | 25,830 | 1,942 | 3 | 1,017 | | 922 | 23,888 | 8,685 | 4,866 | 4,088 | 6,249 |
| Ash | 14,606 | 8,567 | 746 | 2,714 | 1,961 | 3,146 | 6,039 | 1,269 | 906 | 1,274 | 2,590 |
| Cottonwood and aspen | 11,345 | 9,764 | 677 | 476 | 5,225 | 3,386 | 1,581 | 97 | 21 | 752 | 711 |
| Basswood | 7,812 | 7,034 | 251 | 3,014 | 2,854 | 915 | 778 | 477 | 19 | 241 | 41 |
| Yellow-poplar | 21,202 | 9,962 | 130 | 5,946 | | 3,886 | 11,240 | 6,722 | 1,571 | 2,874 | 73 |
| Black walnut | 2,956 | 2,357 | | 378 | 72 | 1,907 | 599 | 263 | 16 | 250 | 70 |
| Other | 53,203 | 36,329 | 2,663 | 9,938 | 9,104 | 14,624 | 16,874 | 3,339 | 2,059 | 4,101 | 7,375 |
| Total | 430,460 | 243,147 | 24,060 | 89,960 | 41,492 | 87,635 | 187,313 | 62,857 | 25,229 | 43,873 | 55,354 |
| All species | 721,844 | 309,774 | 54,428 | 103,704 | 59,705 | 91,937 | 412,070 | 117,554 | 69,890 | 93,619 | 131,007 |

[1] Net volume in board feet log scale, International ¼-inch rule.
[2] Includes 52 million board feet of ponderosa pine. The total volume of ponderosa and Jeffrey pine in the United States is 242,190 million board feet.
[3] Includes 416 million board feet of ponderosa pine.

Forest Service. Data for Jan. 1, 1953 in *Agricultural Statistics, 1960*, table 773.

**Table 787.—Timber cut and growth: Timber cut and net annual growth of growing stock and sawtimber on commercial forest land by softwoods and hardwoods and regions, 1962**

| Item and region | All species | | Softwoods | | Hardwoods | |
|---|---|---|---|---|---|---|
| | Timber cut [1] | Growth [2] | Timber cut [1] | Growth [2] | Timber cut [1] | Growth [2] |
| GROWING STOCK | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* |
| New England | 398 | 1,002 | 265 | 538 | 133 | 464 |
| Middle Atlantic | 486 | 1,686 | 119 | 150 | 367 | 1,536 |
| Lake | 469 | 1,152 | 155 | 298 | 314 | 854 |
| Central | 343 | 996 | 21 | 58 | 322 | 938 |
| North | 1,696 | 4,836 | 560 | 1,044 | 1,136 | 3,792 |
| South Atlantic | 1,197 | 2,013 | 749 | 1,031 | 448 | 982 |
| East Gulf | 836 | 1,519 | 642 | 1,097 | 194 | 422 |
| Central Gulf | 1,121 | 1,786 | 498 | 1,079 | 623 | 707 |
| West Gulf | 1,082 | 2,151 | 603 | 1,155 | 479 | 996 |
| South | 4,236 | 7,469 | 2,492 | 4,362 | 1,744 | 3,107 |
| Pacific Northwest [3] | 2,617 | 2,379 | 2,560 | 2,111 | 57 | 268 |
| Pacific Southwest [4] | 947 | 651 | 932 | 644 | 15 | 7 |
| Northern Rocky Mountain | 487 | 586 | 485 | 581 | 2 | 5 |
| Southern Rocky Mountain | 165 | 344 | 162 | 285 | 3 | 59 |
| West | 4,216 | 3,960 | 4,139 | 3,621 | 77 | 339 |
| All regions | 10,148 | 16,265 | 7,191 | 9,027 | 2,957 | 7,238 |
| SAWTIMBER | *Million board feet* | *Million board feet* | *Million board feet* | *Million board feet* | *Million board feet* | *Million board feet* |
| New England | 1,348 | 1,967 | 922 | 1,159 | 426 | 808 |
| Middle Atlantic | 1,759 | 4,316 | 430 | 463 | 1,329 | 3,853 |
| Lake | 1,300 | 2,604 | 453 | 909 | 847 | 1,695 |
| Central | 1,719 | 3,588 | 76 | 268 | 1,643 | 3,320 |
| North | 6,126 | 12,475 | 1,881 | 2,799 | 4,245 | 9,676 |
| South Atlantic | 4,791 | 6,738 | 2,579 | 3,916 | 2,212 | 2,822 |
| East Gulf | 2,824 | 4,913 | 1,929 | 3,773 | 895 | 1,140 |
| Central Gulf | 3,811 | 6,166 | 1,664 | 4,253 | 2,147 | 1,913 |
| West Gulf | 3,949 | 7,513 | 2,234 | 5,006 | 1,715 | 2,507 |
| South | 15,375 | 25,330 | 8,406 | 16,948 | 6,969 | 8,382 |
| Pacific Northwest [3] | 17,138 | 9,951 | 16,759 | 9,154 | 379 | 797 |
| Pacific Southwest [4] | 5,923 | 3,527 | 5,879 | 3,503 | 44 | 24 |
| Northern Rocky Mountain | 2,878 | 2,429 | 2,869 | 2,428 | 9 | 1 |
| Southern Rocky Mountain | 961 | 1,141 | 953 | 1,034 | 8 | 107 |
| West | 26,900 | 17,048 | 26,460 | 16,119 | 440 | 929 |
| All regions | 48,401 | 54,853 | 36,747 | 35,866 | 11,654 | 18,987 |

[1] Timber cut refers to net inventory volume cut or killed in logging and converted to timber products or left as logging residues.

[2] The considerable excess of cut over growth for most western softwoods is not entirely due to overcutting. Growth is at a low level partly because 8 percent of the commercial forest area consists of old-growth timber which contributes little to net annual growth, and an excess of cut over growth is necessary to achieve a more regulated forest containing a desirable balance of growing stock by age classes.

[3] Includes Alaska.

[4] Includes Hawaii.

Forest Service. Data for 1952 in *Agricultural Statistics, 1960*, table 774.

**Table 788.—National Forest System: National Forest System lands and other lands within unit boundaries, in States and Territories, June 30, 1966**

| State or other area | Gross area within unit boundaries | National Forest System lands [1] | Other lands within unit boundaries [2] | State or other area | Gross area within unit boundaries | National Forest System lands [1] | Other lands within unit boundaries [2] |
|---|---|---|---|---|---|---|---|
| | *1,000 acres* | *1,000 acres* | *1,000 acres* | | *1,000 acres* | *1,000 acres* | *1,000 acres* |
| Alabama | 1,271 | 632 | 639 | New Hampshire | 805 | 678 | 127 |
| Alaska | 20,777 | 20,736 | 42 | New Mexico | 10,174 | 9,099 | 1,075 |
| Arizona | 12,105 | 11,422 | 683 | New York | 14 | 14 | ---- |
| Arkansas | 3,663 | 2,430 | 1,233 | North Carolina | 3,164 | 1,124 | 2,039 |
| California | 24,295 | 19,990 | 4,304 | North Dakota | 1,105 | 1,105 | ---- |
| Colorado | 15,835 | 14,337 | 1,498 | Ohio | 1,455 | 115 | 1,341 |
| Connecticut | [3] | [3] | ---- | Oklahoma | 459 | 285 | 174 |
| Florida | 1,225 | 1,075 | 150 | Oregon | 17,299 | 15,462 | 1,837 |
| Georgia | 1,912 | 790 | 1,122 | Pennsylvania | 727 | 474 | 253 |
| Idaho | 21,617 | 20,342 | 1,275 | South Carolina | 1,374 | 588 | 787 |
| Illinois | 809 | 213 | 596 | South Dakota | 2,271 | 1,987 | 284 |
| Indiana | 726 | 130 | 596 | Tennessee | 1,213 | 601 | 612 |
| Iowa | [3] | [3] | ---- | Texas | 1,834 | 775 | 1,059 |
| Kansas | 107 | 107 | ---- | Utah | 9,084 | 7,972 | 1,112 |
| Kentucky | 2,003 | 462 | 1,540 | Vermont | 629 | 233 | 396 |
| Louisiana | 1,017 | 592 | 426 | Virginia | 3,226 | 1,473 | 1,753 |
| Maine | 94 | 50 | 44 | Washington | 10,742 | 9,691 | 1,051 |
| Massachusetts | 2 | 2 | ---- | West Virginia | 1,825 | 909 | 916 |
| Michigan | 4,777 | 2,594 | 2,183 | Wisconsin | 1,974 | 1,471 | 503 |
| Minnesota | 5,042 | 2,782 | 2,260 | Wyoming | 9,598 | 9,144 | 454 |
| Mississippi | 2,312 | 1,134 | 1,177 | Puerto Rico | 56 | 28 | 28 |
| Missouri | 3,021 | 1,379 | 1,642 | Virgin Islands | [3] | [3] | ---- |
| Montana | 19,050 | 16,670 | 2,381 | | | | |
| Nebraska | 431 | 340 | 91 | Total | 226,519 | 186,497 | 40,022 |
| Nevada | 5,400 | 5,059 | 340 | | | | |

[1] *National forest system lands.*—The national forests, national forest purchase units, national grasslands, and other lands administered by the Forest Service. Includes national forest lands withdrawn for use of other Federal agencies where the National Forest reservation has not been revoked.

National forests.—Areas formally designated or proclaimed a snational forests. Data also include administrative sites outside national forest boundaries.

Purchase units.—Portions of approved national forest acquisition areas established by the Secretary of Agriculture, with the concurrence of the National Forest Reservation Commission, located outside designated or proclaimed national forest boundaries.

National grasslands.—Lands designated "National Grasslands" by the Secretary of Agriculture and permanently held by the Department of Agriculture under Title III of the Bankhead-Jones Farm Tenant Act. The acreage shown for the national grasslands are the areas of such lands administered by the indicated unit headquarters or regions.

Land utilization projects.—Lands administered by the Forest Service for programs of land utilization and adjustment under Title III of the Bankhead-Jones Farm Tenant Act.

Research and experimental areas.—Areas outside of the national forests and grasslands which have been reserved and dedicated to forest or range research and experimentation.

Other areas.—Lands administered by the Forest Service that are not included in the above groups.

[2] *Other lands within unit boundaries.*—Lands within the unit boundaries in private, State, county, and municipal ownership, and Federal lands over which the Forest Service has no jurisdiction. Areas of such lands which have been offered to the United States and have been approved for acquisition and subsequent Forest Service administration, but to which title had not yet been accepted by the United States.

[3] Less than 500 acres.

**Forest Service.**

**Table 789.—Cooperative tree planting: Forest tree distribution program, with costs, United States, 1944–65** [1]

| Year beginning July | Trees distributed [2] | Costs | | | Year beginning July | Trees distributed [2] | Costs | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Federal contribution [3] | State expenditure | Total | | | Federal contribution [3] | State expenditure | Total |
| | *Thousands* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | | *Thousands* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1944 | 37,743 | 114 | 458 | 572 | 1955 | 560,456 | 429 | 4,341 | 4,770 |
| 1945 | 43,588 | 113 | 524 | 637 | 1956 | 712,272 | 820 | 4,949 | 5,769 |
| 1946 | 42,347 | 117 | 769 | 886 | 1957 | 764,364 | 1,131 | 6,234 | 7,365 |
| 1947 | 77,324 | 113 | 1,065 | 1,178 | 1958 | 945,464 | 658 | 6,291 | 6,949 |
| 1948 | 102,903 | 113 | 1,293 | 1,406 | 1959 | 844,599 | 186 | 6,387 | 6,573 |
| 1949 | 136,395 | 189 | 1,314 | 1,503 | 1960 | 774,159 | 194 | 6,941 | 7,135 |
| 1950 | 291,875 | 377 | 2,644 | 3,021 | 1961 | 679,968 | 195 | 6,553 | 6,748 |
| 1951 | 299,665 | 376 | 3,282 | 3,658 | 1962 | 587,647 | 234 | 6,309 | 6,543 |
| 1952 | 434,982 | 386 | 3,602 | 3,988 | 1963 | 535,429 | 229 | 7,224 | 7,453 |
| 1953 | 465,639 | 383 | 3,646 | 4,029 | 1964 | 508,651 | 216 | 6,649 | 6,865 |
| 1954 | 496,571 | 372 | 3,557 | 3,929 | 1965 | 521,440 | 219 | 6,593 | 6,812 |

[1] Includes Hawaii and Puerto Rico.
[2] Calendar year data 1944–47.
[3] Provided by Clarke-McNary law, Act of June 7, 1924, as amended.

Forest Service.

**Table 790.—Cooperative forest management: Accomplishments and expenditures, United States, 1939–65** [1]

| Year beginning July | Accomplishments | | | | Expenditures | | |
|---|---|---|---|---|---|---|---|
| | Farmers assisted | Woodland involved | Products harvested | Gross sale value | Federal | State | Total |
| | *Number* | *1,000 acres* | *1,000 bd. ft.* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1939 | 165 | 49 | 2,667 | 31 | 5 | 8 | 13 |
| 1940 [2] | | | | | 15 | 17 | 32 |
| 1941 | 224 | 92 | 10,076 | 125 | 18 | 20 | 38 |
| 1942 | 3,242 | 359 | 75,600 | 1,044 | 101 | 112 | 213 |
| 1943 | 8,842 | 743 | 323,557 | 3,963 | 187 | 212 | 400 |
| 1944 | 8,093 | 831 | 411,330 | 4,476 | 200 | 231 | 431 |
| 1945 | 12,083 | 1,322 | 452,367 | 6,092 | 315 | 369 | 685 |
| 1946 | 13,531 | 1,577 | 502,312 | 7,805 | 345 | 450 | 794 |
| 1947 | 14,220 | 1,400 | 503,641 | 7,668 | 353 | 467 | 820 |
| 1948 | 17,140 | 1,769 | 437,903 | 7,722 | 349 | 574 | 923 |
| 1949 | 22,828 | 2,543 | 518,566 | 9,421 | 539 | 727 | 1,266 |
| 1950 | 25,352 | 2,558 | 721,938 | 15,942 | 549 | 886 | 1,435 |
| 1951 | 27,933 | 2,501 | 609,562 | 13,925 | 537 | 986 | 1,523 |
| 1952 | 32,474 | 2,828 | 527,419 | 12,590 | 541 | 1,176 | 1,717 |
| 1953 | 32,224 | 2,558 | 538,391 | 11,121 | 537 | 1,228 | 1,765 |
| 1954 | 34,828 | 2,914 | 549,373 | 11,757 | 534 | 1,386 | 1,919 |
| 1955 | 38,121 | 3,125 | 625,592 | 14,758 | 572 | 1,432 | 2,004 |
| 1956 | 44,494 | 3,086 | 538,958 | 11,896 | 866 | 1,503 | 2,369 |
| 1957 | 58,752 | 3,436 | 444,797 | 9,978 | 1,329 | 1,750 | 3,079 |
| 1958 | 76,546 | 4,146 | 659,850 | 13,254 | 1,353 | 2,391 | 3,744 |
| 1959 | 82,188 | 4,116 | 596,178 | 14,083 | 1,370 | 2,484 | 3,855 |
| 1960 | 89,254 | 4,613 | 495,325 | 11,776 | 1,363 | 2,954 | 4,317 |
| 1961 | 91,418 | 4,797 | 547,787 | 12,344 | 2,268 | 3,035 | 5,302 |
| 1962 | 101,823 | 5,762 | 588,046 | 13,744 | 2,255 | 3,322 | 5,577 |
| 1963 | 97,063 | 6,141 | 668,274 | 15,582 | 2,268 | 3,978 | 6,246 |
| 1964 | 99,074 | 6,165 | 716,950 | 17,442 | 2,730 | 4,109 | 6,839 |
| 1965 | 105,014 | 6,553 | 682,088 | 22,575 | 3,171 | 4,259 | 7,430 |

[1] Under the Cooperative Forest Management Act of August 25, 1950, and related legislation.
[2] 1939 and 1940 accomplishments combined.

Forest Service.

**Table 791.—Forest fires: Number, area burned over, and forest area on national forest land, and State and private lands, United States, 1934–66** [1]

| Year | National forest lands | | | State and private forest lands | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | On protected area | | | On unprotected area | | |
| | Fires | Area burned over | National forest area under Forest Service administration [2] | Fires | Area burned over | Forest area | Fires | Area burned over | Forest area |
| | *Number* | *1,000 acres* | *1,000 acres* | *Number* | *1,000 acres* | *1,000 acres* | *Number* | *1,000 acres* | *1,000 acres* |
| 1934 | 6,799 | 555 | 162,591 | 61,254 | 3,515 | 237,377 | 93,345 | 37,648 | 189,280 |
| 1935 | 6,859 | 168 | 163,310 | 54,592 | 2,311 | 242,592 | 77,743 | 27,796 | 184,718 |
| 1936 | 9,568 | 281 | 165,979 | 73,709 | 3,792 | 252,254 | 141,432 | 38,990 | 175,003 |
| 1937 | 7,593 | 72 | 171,403 | 54,292 | 1,254 | 258,048 | 121,449 | 20,637 | 161,949 |
| 1938 | 8,442 | 175 | 172,451 | 76,326 | 2,623 | 269,215 | 146,030 | 30,876 | 144,374 |
| 1939 | 10,134 | 291 | 173,226 | 85,677 | 3,266 | 278,919 | 114,638 | 26,660 | 148,812 |
| 1940 | 11,180 | 228 | 174,770 | 73,527 | 2,934 | 281,706 | 107,824 | 22,432 | 146,749 |
| 1941 | 7,357 | 204 | 175,764 | 80,994 | 3,138 | 282,074 | 108,706 | 22,830 | 143,743 |
| 1942 | 7,381 | 349 | 176,593 | 75,849 | 3,863 | 290,928 | 122,428 | 27,415 | 136,687 |
| 1943 | 7,233 | 234 | 176,925 | 78,815 | 3,860 | 299,331 | 121,619 | 27,771 | 131,275 |
| 1944 | 6,951 | 209 | 177,422 | 56,148 | 2,301 | 301,228 | 66,096 | 13,873 | 129,919 |
| 1945 | 6,530 | 176 | 177,642 | 48,176 | 2,456 | 302,942 | 68,013 | 14,780 | 126,959 |
| 1946 | 7,565 | 152 | 177,769 | 66,103 | 2,253 | 318,505 | 96,505 | 18,117 | 120,489 |
| 1947 | 6,968 | 187 | 178,165 | 71,442 | 2,814 | 327,968 | 120,429 | 20,094 | 111,026 |
| 1948 | 5,208 | 130 | 178,596 | 61,095 | 1,962 | 339,463 | 105,413 | 14,283 | 99,531 |
| 1949 | 7,737 | 156 | 179,340 | 78,649 | 2,320 | 357,168 | 105,533 | 12,760 | 81,826 |
| 1950 | 6,823 | 255 | 179,685 | 96,578 | 3,407 | 360,564 | 103,404 | 11,720 | 66,130 |
| 1951 | 7,139 | 315 | 179,948 | 97,230 | 3,055 | 363,414 | 58,222 | 7,255 | 63,280 |
| 1952 | 7,828 | 139 | 180,169 | 118,363 | 6,347 | 368,692 | 60,280 | 7,559 | 58,002 |
| 1953 | 8,353 | 231 | 180,387 | 94,446 | 2,534 | 373,826 | 49,565 | 7,124 | 52,868 |
| 1954 | 7,369 | 108 | 180,358 | 118,681 | 2,787 | 382,387 | 49,614 | 5,830 | 48,722 |
| 1955 | 5,660 | 276 | 180,302 | 80,774 | 2,448 | 387,156 | 57,576 | 4,976 | 43,953 |
| 1956 | 9,457 | 208 | 180,354 | 82,997 | 1,613 | 389,924 | 49,147 | 4,621 | 41,185 |
| 1957 | 5,175 | 118 | 180,335 | 59,482 | 1,099 | 395,864 | 17,690 | 2,123 | 38,906 |
| 1958 | 8,251 | 51 | 180,378 | 67,366 | 1,173 | 398,306 | 17,602 | 1,819 | 36,464 |
| 1959 | 6,871 | 217 | 180,468 | 77,802 | 1,681 | 400,679 | 17,925 | 1,577 | 34,091 |
| 1960 | 9,697 | 339 | 180,844 | 77,537 | 1,909 | 402,800 | 13,760 | 1,947 | 32,030 |
| 1961 | 11,936 | 197 | 181,051 | 72,247 | 1,125 | 412,008 | 12,148 | 1,608 | 30,306 |
| 1962 | 8,384 | 64 | 181,635 | 94,487 | 1,645 | 418,483 | 10,437 | 2,163 | 24,447 |
| 1963 | 9,169 | 92 | 181,975 | 134,427 | 3,108 | 431,334 | 18,263 | 3,804 | 21,767 |
| 1964 | 7,063 | 139 | 182,078 | 90,480 | 1,670 | 446,420 | 17,001 | 2,333 | 32,003 |
| 1965 | 7,083 | 64 | 182,139 | 91,495 | 1,206 | 472,023 | 13,116 | 1,300 | 30,294 |
| 1966 | 8,365 | 303 | 182,273 | 98,157 | 1,908 | 469,328 | 12,772 | 1,401 | 46,748 |

[1] Includes Alaska and Hawaii. [2] As of June 30.

Forest Service. Data for 1926–33 in *Agricultural Statistics, 1957*, table 774.

**Table 792.—Forest fires: Expenditures for protection on State and private forest lands, United States, 1934–65** [1]

| Year beginning July | Federal [2] | State and county | Private agencies | Total expenditures | Year beginning July | Federal [2] | State and county | Private agencies | Total expenditures |
|---|---|---|---|---|---|---|---|---|---|
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1934 | 1,457 | 2,936 | 1,195 | 5,588 | 1950 | 8,996 | 21,885 | 2,279 | 33,160 |
| 1935 | 1,427 | 2,671 | 1,124 | 5,222 | 1951 | 8,960 | 23,734 | 2,903 | 35,597 |
| 1936 | 1,472 | 4,152 | 1,228 | 6,852 | 1952 | 8,946 | 26,460 | 2,310 | 37,716 |
| 1937 | 1,463 | 4,014 | 1,434 | 6,911 | 1953 | 8,934 | 28,395 | 2,106 | 39,435 |
| 1938 | 1,793 | 4,725 | 1,892 | 8,410 | 1954 | 8,945 | 28,168 | 2,103 | 39,216 |
| 1939 | 1,988 | 5,155 | 2,045 | 9,188 | 1955 | 9,485 | 30,637 | 2,271 | 42,393 |
| 1940 | 1,979 | 5,087 | 2,212 | 9,278 | 1956 | 9,386 | 33,802 | 2,149 | 45,337 |
| 1941 | 2,182 | 6,012 | 1,913 | 10,107 | 1957 | 9,410 | 40,918 | 1,910 | 52,238 |
| 1942 | 2,268 | 5,407 | 1,310 | 8,985 | 1958 | 9,401 | 43,071 | 1,913 | 54,385 |
| 1943 | 3,771 | 6,350 | 1,739 | 11,860 | 1959 | 9,401 | 45,059 | 2,181 | 56,641 |
| 1944 | 4,918 | 6,562 | 2,113 | 13,673 | 1960 | 9,384 | 48,511 | 1,918 | 59,813 |
| 1945 | 6,749 | 7,497 | 2,389 | 16,635 | 1961 | 11,675 | 51,194 | 1,445 | 64,314 |
| 1946 | 7,890 | 9,477 | 2,236 | 19,603 | 1962 | 11,632 | 52,586 | 1,610 | 65,828 |
| 1947 | 8,605 | 12,831 | 2,064 | 23,500 | 1963 | 11,589 | 59,751 | 1,071 | 72,411 |
| 1948 | 8,572 | 17,201 | 2,102 | 27,875 | 1964 | 11,848 | 62,612 | 1,167 | 75,627 |
| 1949 | 8,551 | 18,121 | 2,262 | 28,934 | 1965 | 12,811 | 71,812 | 1,243 | 85,866 |

[1] Excludes emergency funds. Includes Hawaii. [2] Excludes administration and inspection costs.

Forest Service. Data for 1924–33 in *Agricultural Statistics, 1957*, table 775.

## Table 793.—Timber products: Domestic production, net imports, and apparent consumption, United States, 1944–66

| Year | Industrial roundwood [1] | | | | | | | | | | | | | Fuelwood [2] | Log exports | Domestic log production | Apparent domestic consumption |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Saw logs | | | Veneer logs | | | Pulpwood | | | Other products [3] | Total | | | | | | |
| | Domestic production | Net imports [4] | Apparent consumption [5] | Domestic production | Net imports [6] | Apparent consumption [5] | Domestic production | Net imports [7] | Apparent consumption [5] [8] | Apparent consumption | Domestic production | Net imports | Apparent consumption [5] | Apparent consumption | | | |
| | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* | *Million cubic feet* |
| 1944 | 5,115 | 100 | 5,215 | 270 | [9] 10 | 260 | 1,160 | 445 | 1,590 | 905 | 7,450 | 535 | 7,970 | 2,915 | 5 | 10,370 | 10,885 |
| 1945 | 4,365 | 100 | 4,465 | 250 | [9] 10 | 240 | 1,140 | 575 | 1,715 | 845 | 6,600 | 665 | 7,265 | 2,975 | 5 | 9,580 | 10,240 |
| 1946 | 5,295 | 90 | 5,390 | 255 | [9] 5 | 250 | 1,260 | 700 | 1,875 | 890 | 7,700 | 785 | 8,405 | 2,675 | [10] | 10,375 | 11,080 |
| 1947 | 5,500 | [9] 5 | 5,495 | 275 | [9] 10 | 265 | 1,370 | 805 | 2,115 | 940 | 8,085 | 790 | 8,815 | 2,685 | 10 | 10,780 | 11,500 |
| 1948 | 5,750 | 190 | 5,940 | 290 | [10] | 295 | 1,470 | 865 | 2,250 | 850 | 8,360 | 1,055 | 9,335 | 2,665 | 10 | 11,035 | 12,000 |
| 1949 | 5,000 | 140 | 5,145 | 320 | [10] | 320 | 1,275 | 775 | 2,100 | 745 | 7,340 | 915 | 8,310 | 2,820 | 10 | 10,170 | 11,130 |
| 1950 | 5,905 | 455 | 6,360 | 345 | 5 | 350 | 1,500 | 890 | 2,475 | 770 | 8,520 | 1,350 | 9,955 | 2,270 | 10 | 10,800 | 12,225 |
| 1951 | 5,780 | 235 | 6,020 | 395 | 5 | 400 | 1,825 | 945 | 2,675 | 730 | 8,730 | 1,185 | 9,825 | 2,230 | 15 | 10,975 | 12,055 |
| 1952 | 5,820 | 275 | 6,095 | 435 | 5 | 440 | 1,810 | 860 | 2,600 | 700 | 8,765 | 1,140 | 9,835 | 2,010 | 10 | 10,785 | 11,845 |
| 1953 | 5,710 | 330 | 6,040 | 475 | 15 | 490 | 1,910 | 870 | 2,800 | 675 | 8,770 | 1,215 | 10,005 | 1,920 | 20 | 10,710 | 11,925 |
| 1954 | 5,650 | 365 | 6,015 | 480 | 25 | 505 | 1,960 | 790 | 2,820 | 655 | 8,745 | 1,180 | 9,995 | 1,835 | 25 | 10,605 | 11,830 |
| 1955 | 5,785 | 430 | 6,215 | 575 | 35 | 615 | 2,185 | 800 | 3,025 | 630 | 9,175 | 1,265 | 10,485 | 1,745 | 25 | 10,945 | 12,230 |
| 1956 | 5,920 | 420 | 6,335 | 590 | 40 | 630 | 2,480 | 890 | 3,265 | 605 | 9,595 | 1,350 | 10,835 | 1,655 | 30 | 11,280 | 12,490 |
| 1957 | 5,100 | 335 | 5,435 | 560 | 45 | 605 | 2,360 | 790 | 3,115 | 580 | 8,600 | 1,170 | 9,735 | 1,565 | 25 | 10,190 | 11,300 |
| 1958 | 5,160 | 415 | 5,575 | 615 | 50 | 665 | 2,135 | 745 | 2,935 | 560 | 8,470 | 1,210 | 9,735 | 1,480 | 30 | 9,980 | 11,215 |
| 1959 | 5,745 | 515 | 6,260 | 720 | 70 | 790 | 2,330 | 795 | 3,185 | 535 | 9,330 | 1,380 | 10,770 | 1,390 | 35 | 10,755 | 12,160 |
| 1960 | 5,080 | 480 | 5,560 | 705 | 60 | 765 | 2,565 | 715 | 3,225 | 510 | 8,860 | 1,255 | 10,060 | 1,300 | 45 | 10,205 | 11,360 |
| 1961 | 4,945 | 545 | 5,485 | 765 | 65 | 825 | 2,450 | 700 | 3,215 | 490 | 8,650 | 1,310 | 10,015 | 1,215 | 75 | 9,940 | 11,230 |
| 1962 | 5,120 | 645 | 5,765 | 800 | 85 | 880 | 2,585 | 755 | 3,355 | 465 | 8,970 | 1,485 | 10,465 | 1,125 | 85 | 10,180 | 11,590 |
| 1963 | 5,355 | 695 | 6,050 | 870 | 95 | 965 | 2,635 | 710 | 3,385 | 460 | 9,320 | 1,500 | 10,860 | 1,110 | 150 | 10,580 | 11,970 |
| 1964 | 5,640 | 665 | 6,305 | 955 | 110 | 1,065 | 2,920 | 720 | 3,595 | 460 | 9,975 | 1,495 | 11,425 | 1,090 | 170 | 11,235 | 12,515 |
| 1965 [11] | 5,650 | 670 | 6,325 | 1,035 | 120 | 1,155 | 3,090 | 785 | 3,815 | 460 | 10,235 | 1,575 | 11,755 | 1,075 | 190 | 11,500 | 12,830 |
| 1966 [11] | 5,615 | 650 | 6,265 | 1,070 | 140 | 1,210 | 3,235 | 845 | 4,055 | 460 | 10,380 | 1,635 | 11,990 | 1,055 | 220 | 11,655 | 13,045 |

[1] Includes all products, except fuelwood, commonly cut from round sections of trees.
[2] Includes small quantities of imported fuelwood.
[3] Includes cooperage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and a miscellaneous assortment of similar items.
[4] Net imports of lumber converted to cubic feet roundwood. Small quantities of imported saw logs (roundwood form) are included under domestic production.
[5] Data may not add across because of rounding.
[6] Net imports of veneer logs represent the equivalent net imports of veneer and plywood converted to board feet log scale, and then to cubic feet roundwood. The small volume of veneer logs imported (roundwood form) are included under domestic production.
[7] Includes net pulpwood imports (in roundwood form) and the pulpwood equivalent of the net woodpulp and paper and board imports.
[8] Includes changes in stocks.
[9] Net exports.
[10] Less than 2.5 million cubic feet.
[11] Preliminary.

Forest Service.

**Table 794.—Forest products cut on national forests: Volume and value of timber cut and value of all products, United States, 1929–65**

| Year beginning July | Total timber cut [1] | | Value of miscellaneous forest products [2] | Total value including free-use timber | Year beginning July | Total timber cut [1] | | Value of miscellaneous forest products [2] | Total value including free-use timber |
|---|---|---|---|---|---|---|---|---|---|
| | Volume | Value | | | | Volume | Value | | |
| | *Million bd. ft.* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | | *Million bd. ft.* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1929 | 1,653 | 4,790 | 23 | 4,930 | 1948 | 3,741 | 28,749 | 224 | 29,163 |
| 1930 | 1,222 | 3,348 | 17 | 3,527 | 1949 | 3,502 | 30,714 | 211 | 31,140 |
| 1931 | 612 | 1,519 | 21 | 1,767 | 1950 | 4,688 | 47,816 | 178 | 48,227 |
| 1932 | 474 | 1,077 | 19 | 1,333 | 1951 | 4,419 | 59,341 | 193 | 59,759 |
| 1933 | 675 | 1,609 | 26 | 1,845 | 1952 | 5,160 | 70,616 | 226 | 71,039 |
| 1934 | 752 | 1,938 | 41 | 2,260 | 1953 | 5,365 | 65,407 | 255 | 65,887 |
| 1935 | 1,021 | 2,590 | 30 | 2,892 | 1954 | 6,328 | 70,760 | 266 | 71,231 |
| 1936 | 1,291 | 3,189 | 39 | 3,505 | 1955 | 6,907 | 97,620 | 268 | 98,107 |
| 1937 | 1,288 | 3,209 | 52 | 3,539 | 1956 | 6,978 | 115,567 | 312 | 116,098 |
| 1938 | 1,291 | 3,375 | 52 | 3,687 | 1957 | 6,421 | 94,188 | 346 | 94,762 |
| 1939 | 1,740 | 4,807 | 57 | 5,168 | 1958 | 8,341 | 113,896 | 366 | 114,579 |
| 1940 | 2,067 | 5,762 | 62 | 6,084 | 1959 | 9,367 | [3] 156,424 | 454 | 157,094 |
| 1941 | 2,205 | 6,109 | 79 | 6,429 | 1960 | 8,381 | [3] 124,452 | 477 | 125,170 |
| 1942 | 2,359 | 8,672 | 60 | 8,907 | 1961 | 9,032 | [3] 128,905 | 522 | 129,654 |
| 1943 | 3,333 | 14,155 | 150 | 14,517 | 1962 | 10,026 | [3] 134,406 | 514 | 135,173 |
| 1944 | 3,145 | 13,016 | 104 | 13,291 | 1963 | 12,954 | [3] 151,075 | 529 | 151,880 |
| 1945 | 2,730 | 11,490 | 150 | 11,811 | 1964 | 11,244 | [3] 161,106 | 494 | 161,880 |
| 1946 | 3,835 | 16,400 | 183 | 16,780 | 1965 | 12,138 | [3] 195,590 | 572 | 196,427 |
| 1947 | 3,759 | 21,054 | 145 | 21,389 | | | | | |

[1] Commercial and cost sales and land exchange.
[2] Includes materials not measurable in board feet, such as Christmas trees, tanbark, turpentine, seedlings, Spanish moss, etc.
[3] Includes collections for forest restoration or improvement under the Knutson-Vandenberg Act, 1930.

Forest Service. Data for 1919–28 in *Agricultural Statistics, 1957*, table 777.

**Table 795.—Timber prices: Prices of stumpage and lumber, selected species, 1944–66**

| Year | Stumpage prices | | | | Douglas-fir [4] lumber prices (wholesale) |
|---|---|---|---|---|---|
| | Douglas-fir [1] | Southern pine [2] | Sugar pine [3] | Ponderosa pine [3] | |
| | *Dollars per 1,000 bd. ft.* | *Dollars per 1,000 bd. ft.* | *Dollars per 1,000 bd. ft.* | *Dollars per 1,000 bd. ft.* | *Dollars per 1,000 bd. ft.* |
| 1944 | 5.20 | 10.90 | 5.20 | 4.00 | 38.30 |
| 1945 | 5.00 | 9.30 | 7.30 | 5.60 | 39.00 |
| 1946 | 6.60 | 8.90 | 7.20 | 5.80 | 45.50 |
| 1947 | 9.90 | 10.90 | 12.50 | 8.30 | 70.60 |
| 1948 | 19.90 | 16.40 | 16.20 | 14.60 | 77.20 |
| 1949 | 11.10 | 19.70 | 18.90 | 17.60 | 61.20 |
| 1950 | 16.40 | 26.70 | 25.00 | 18.30 | 73.30 |
| 1951 | 25.40 | 34.60 | 40.40 | 33.60 | 80.50 |
| 1952 | 25.80 | 38.50 | 36.40 | 27.40 | 78.80 |
| 1953 | 20.20 | 34.20 | 30.20 | 25.90 | 73.10 |
| 1954 | 16.20 | 29.70 | 31.20 | 27.20 | 72.20 |
| 1955 | 28.90 | 32.00 | 30.00 | 26.10 | 80.90 |
| 1956 | 37.70 | 37.40 | 34.90 | 27.20 | 81.20 |
| 1957 | 26.20 | 31.50 | 30.00 | 24.20 | 71.80 |
| 1958 | 21.80 | 31.10 | 23.50 | 19.10 | 69.40 |
| 1959 | 36.80 | 35.20 | 26.70 | 20.60 | 78.90 |
| 1960 | 32.00 | 34.50 | 29.00 | 19.10 | 75.00 |
| 1961 | 27.60 | 26.80 | 18.40 | 12.10 | 71.30 |
| 1962 | 24.80 | 26.00 | 20.00 | 16.10 | 73.30 |
| 1963 | 27.90 | 25.10 | 19.20 | 15.80 | 74.60 |
| 1964 | 38.10 | 27.80 | 23.30 | 19.00 | 76.00 |
| 1965 | 42.60 | 31.70 | 23.30 | 19.80 | 76.10 |
| 1966 | 50.00 | 38.60 | 24.90 | 19.80 | [5] 76.60 |

[1] 1944–56, national forest and Bureau of Land Management sales Douglas-fir only in western Washington and western Oregon; 1957–66, national forest sales Douglas-fir only in western Washington and western Oregon.
[2] 1944–49, national forest timber sales all species; 1950–66, national forest timber sales pine only.
[3] National forest timber sales, California.
[4] Western Wood Products Association. Average realization on lumber shipments f.o.b. mill.
[5] Preliminary.

Forest Service. All U.S. Forest Service national forest prices in this table are the bid prices for timber sold on a Scribner Decimal C log rule basis, including Knutsen-Vandenberg Act deposits for stand improvement but excluding cooperative deposits and slash-disposal payments. Data for 1939–43 in *Agricultural Statistics, 1962*, table 780.

**Table 796.—Timber products: Wholesale price indexes, selected products, 1944–66**

*[1957–59=100]*

| Year | Lumber | Plywood [1] | Woodpulp | Paper | Paperboard | Year | Lumber | Plywood [1] | Woodpulp | Paper | Paperboard |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1944 | 41.7 | 48.0 | 52.2 | 50.0 | 45.5 | 1956 | 104.6 | 106.8 | 97.8 | 96.4 | 99.0 |
| 1945 | 42.2 | 48.0 | 52.7 | 50.5 | 47.4 | 1957 | 98.5 | 97.3 | 98.7 | 99.6 | 100.1 |
| 1946 | 48.5 | 59.5 | 58.3 | 55.2 | 52.1 | 1958 | 97.0 | 98.3 | 100.7 | 99.8 | 100.0 |
| 1947 | 77.5 | 98.0 | 79.4 | 65.5 | 72.9 | 1959 | 104.5 | 104.4 | 100.7 | 100.6 | 99.9 |
| 1948 | 88.0 | 124.6 | 89.1 | 72.1 | 74.9 | 1960 | 99.8 | 90.6 | 100.2 | 102.0 | 99.4 |
| 1949 | 80.5 | 106.7 | 80.6 | 72.9 | 72.6 | 1961 | 94.7 | 87.6 | 95.0 | 102.2 | 92.5 |
| 1950 | 93.9 | 122.9 | 79.4 | 74.7 | 77.1 | 1962 | 96.5 | 84.1 | 93.2 | 102.6 | 93.1 |
| 1951 | 101.6 | 128.7 | 95.0 | 83.6 | 96.8 | 1963 | 98.9 | 87.7 | 91.7 | 102.4 | 94.7 |
| 1952 | 99.0 | 117.6 | 92.6 | 87.0 | 93.6 | 1964 | 100.7 | 85.3 | 96.1 | 103.6 | 96.4 |
| 1953 | 98.1 | 117.5 | 90.6 | 88.1 | 91.3 | 1965 | 101.9 | 85.1 | 98.1 | 104.1 | 96.4 |
| 1954 | 96.4 | 113.1 | 91.1 | 88.9 | 91.4 | 1966 [2] | 108.5 | 89.8 | 98.0 | 107.3 | 97.1 |
| 1955 | 102.4 | 116.4 | 93.8 | 91.1 | 93.3 | | | | | | |

[1] Softwood plywood, interior grade A-D.
[2] Preliminary.

Forest Service. Compiled from reports of the Bureau of Labor Statistics, U.S. Department of Labor.

**Table 797.—Livestock on national forests: Number permitted to graze, and grazing receipts, United States, 1929–65**

| Year | Permitted to graze [1] | | Receipts from grazing, year beginning July [2] | Year | Permitted to graze [1] | | Receipts from grazing, year beginning July [2] |
|---|---|---|---|---|---|---|---|
| | Cattle, horses, and swine | Sheep and goats | | | Cattle, horses, and swine | Sheep and goats | |
| | *Thousands* | *Thousands* | *1,000 dollars* | | *Thousands* | *Thousands* | *1,000 dollars* |
| 1929 | 1,469 | 6,977 | 1,943 | 1948 | 1,228 | 3,329 | 3,276 |
| 1930 | 1,423 | 6,722 | 1,961 | 1949 | 1,194 | 3,098 | 3,385 |
| 1931 | 1,448 | 6,614 | 830 | 1950 | 1,128 | 3,013 | 4,166 |
| 1932 | 1,472 | 6,330 | 1,498 | 1951 | 1,137 | 3,018 | 5,023 |
| 1933 | 1,468 | 6,171 | 1,359 | 1952 | 1,141 | 3,006 | 4,416 |
| 1934 | 1,486 | 6,170 | 1,151 | 1953 | 1,157 | 2,969 | 3,107 |
| 1935 | 1,416 | 5,701 | 1,441 | 1954 | 1,148 | 2,918 | 2,953 |
| 1936 | 1,385 | 5,657 | 1,580 | 1955 | 1,148 | 2,830 | 2,906 |
| 1937 | 1,360 | 5,497 | 1,696 | 1956 | 1,135 | 2,739 | 2,683 |
| 1938 | 1,350 | 5,323 | 1,574 | 1957 | 1,109 | 2,623 | 3,014 |
| 1939 | 1,385 | 5,152 | 1,463 | 1958 | 1,114 | 2,609 | 3,752 |
| 1940 | 1,314 | 4,968 | 1,429 | 1959 | 1,117 | 2,565 | 4,507 |
| 1941 | 1,309 | 4,800 | 1,595 | 1960 | 1,307 | 2,574 | 3,899 |
| 1942 | 1,330 | 4,768 | 1,973 | 1961 | 1,293 | 2,491 | 3,806 |
| 1943 | 1,344 | 4,548 | 2,459 | 1962 | 1,307 | 2,367 | 4,028 |
| 1944 | 1,324 | 4,288 | 2,159 | 1963 | 1,339 | 2,280 | 3,790 |
| 1945 | 1,293 | 3,896 | 2,060 | 1964 | 1,360 | 2,204 | 3,521 |
| 1946 | 1,297 | 3,736 | 2,294 | 1965 | 1,376 | 2,112 | 3,861 |
| 1947 | 1,252 | 3,409 | 2,898 | | | | |

[1] Includes animals permitted to graze on national grasslands and land utilization project lands, beginning in 1960.
[2] Includes receipts from national grasslands and land utilization project lands, beginning in 1959.

Forest Service. Data for 1919–28 in *Agricultural Statistics, 1957*, table 778.

**Table 798.—Livestock on all Forest Service lands: Number permitted to graze in 1965, and grazing receipts for the year beginning July 1, 1964, by States and Puerto Rico**

| State or other area | Permitted to graze, 1965 | | Receipts from grazing, year beginning July 1964 | State or other area | Permitted to graze, 1965 | | Receipts from grazing, year beginning July 1964 |
|---|---|---|---|---|---|---|---|
| | Cattle, horses, and swine | Sheep and goats | | | Cattle, horses, and swine | Sheep and goats | |
| | *Number* | *Number* | *Dollars* | | *Number* | *Number* | *Dollars* |
| Alabama | 478 | | 1,352 | North Dakota | 68,067 | 3,911 | 209,672 |
| Alaska | 57 | 4 | (1) | Ohio | 10 | | (2) |
| Arizona | 147,012 | 57,215 | 470,315 | Oklahoma | 5,786 | | 16,663 |
| Arkansas | 2,625 | | 2,945 | Oregon | 91,414 | 79,385 | [4] 210,961 |
| California | 115,680 | 85,061 | 222,668 | South Carolina | 411 | | 226 |
| Colorado | 171,872 | 422,688 | 461,710 | South Dakota | 67,048 | 19,606 | 165,974 |
| Florida | 1,169 | | 1,329 | Tennessee | 68 | | 34 |
| Georgia | 701 | | (2) | Texas | 11,219 | | 31,154 |
| Idaho | 124,817 | 450,791 | 330,488 | Utah | 95,220 | 376,582 | 279,751 |
| Illinois | 44 | | (2) | Vermont | 10 | | 30 |
| Indiana | 67 | | (2) | Virginia | 129 | 240 | 216 |
| Iowa | 41 | 52 | (2) | Washington | 32,988 | 15,723 | 48,840 |
| Kansas | 3,369 | | 10,772 | West Virginia | 451 | 217 | 1,349 |
| Louisiana | 1,419 | | 1,522 | Wisconsin | 134 | | (2) |
| Michigan | 218 | | 45 | Wyoming | 130,378 | 318,805 | 293,678 |
| Minnesota | 132 | 18 | (3) | Puerto Rico | | | 17 |
| Mississippi | 3,859 | 979 | 3,655 | | | | |
| Missouri | 2,636 | | 4,930 | National forests | 1,197,989 | 2,065,139 | 3,039,909 |
| Montana | 125,602 | 132,333 | 303,981 | National grasslands and L. U. project lands | 177,961 | 46,412 | 480,735 |
| Nebraska | 19,277 | 2,095 | 57,786 | | | | |
| Nevada | 57,205 | 98,967 | 124,492 | | | | |
| New Mexico | 92,148 | 46,653 | 262,170 | Total | 1,375,950 | 2,111,551 | 3,520,644 |
| New York | 2,139 | 226 | 1,921 | | | | |
| North Carolina | 50 | | (3) | | | | |

[1] Free permits.
[2] Receipts credited to activity other than grazing.
[3] Less than one-half the unit shown.
[4] Includes $2,064.35 in receipts from Oregon and California Railroad Grant Lands.

Forest Service.

**Table 799.—National forests: Receipts, United States and Puerto Rico, 1929–65**

| Year beginning July | From the use of timber [1] | From the use of grazing | From special land uses, water power, etc. | Total [1] | Year beginning July | From the use of timber [1] | From the use of grazing | From special land uses, water power, etc. | Total [1] |
|---|---|---|---|---|---|---|---|---|---|
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1929 | 4,390 | 1,943 | 419 | 6,752 | 1948 | 27,889 | 3,276 | 873 | 32,038 |
| 1930 | 2,608 | 1,961 | 425 | 4,993 | 1949 | 30,269 | 3,385 | 830 | 34,485 |
| 1931 | 1,049 | 830 | 415 | 2,294 | 1950 | 52,512 | 4,166 | 883 | 57,560 |
| 1932 | 783 | 1,498 | 345 | 2,626 | 1951 | 65,407 | 5,023 | 975 | 71,404 |
| 1933 | 1,522 | 1,359 | 434 | 3,315 | 1952 | 69,889 | 4,416 | 1,064 | 75,369 |
| 1934 | 1,729 | 1,151 | 408 | 3,289 | 1953 | 62,802 | 3,107 | 1,311 | 67,220 |
| 1935 | 2,203 | 1,441 | 418 | 4,063 | 1954 | 75,044 | 2,953 | 1,524 | 79,521 |
| 1936 | 2,924 | 1,580 | 431 | 4,936 | 1955 | 110,127 | 2,906 | 1,760 | 114,793 |
| 1937 | 2,518 | 1,696 | 457 | 4,671 | 1956 | 106,873 | 2,683 | 2,033 | 111,589 |
| 1938 | 2,857 | 1,574 | 472 | 4,903 | 1957 | 85,898 | 3,014 | 2,257 | 91,170 |
| 1939 | 3,943 | 1,463 | 453 | 5,859 | 1958 | 115,194 | 3,752 | 2,589 | 121,535 |
| 1940 | 4,737 | 1,429 | 464 | 6,630 | 1959 | 139,903 | 3,665 | 2,780 | 146,348 |
| 1941 | 5,100 | 1,595 | 476 | 7,170 | 1960 | 98,425 | 3,269 | 2,728 | 104,422 |
| 1942 | 7,634 | 1,973 | 473 | 10,080 | 1961 | 106,158 | 3,196 | 3,306 | 112,661 |
| 1943 | 12,872 | 2,459 | 535 | 15,866 | 1962 | 117,387 | 3,386 | 3,738 | 124,512 |
| 1944 | 11,813 | 2,159 | 2,302 | 16,274 | 1963 | 127,960 | 3,182 | 4,580 | 135,722 |
| 1945 | 10,802 | 2,060 | 1,261 | 14,123 | 1964 | 138,769 | 3,040 | 5,602 | 147,411 |
| 1946 | 15,745 | 2,294 | 658 | 18,697 | 1965 | 164,937 | 3,325 | 5,640 | 173,901 |
| 1947 | 21,243 | 2,898 | 858 | 24,999 | | | | | |

[1] Beginning July 1, 1940, data include receipts from Oregon and California Railroad Grant Lands; beginning July 1, 1947, data also include receipts from Tongass Indian lands.

Forest Service. Data for 1919–28 in *Agricultural Statistics, 1957*, table 781.

**Table 800.—National forests: Payments to States and Puerto Rico from receipts from timber sales, grazing fees, and miscellaneous uses, years beginning July 1, 1964–66** [1]

| State or other area | 1964 | 1965 | 1966 | State or other area | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|---|---|
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Alabama | 218 | 261 | 227 | New Hampshire | 69 | 73 | 66 |
| Alaska | [2] 237 | [3] 217 | [4] 283 | New Mexico | 172 | 180 | 214 |
| Arizona | 445 | 462 | 426 | North Carolina | 195 | 200 | 239 |
| Arkansas | 748 | 809 | 836 | North Dakota | [5] | [5] | [5] |
| California | 5,190 | 5,061 | 6,135 | Ohio | 12 | 10 | 9 |
| Colorado | 212 | 196 | 220 | Oklahoma | 102 | 108 | 121 |
| Florida | 273 | 185 | 233 | Oregon | 13,654 | 15,615 | 19,694 |
| Georgia | 258 | 247 | 318 | Pennsylvania | 216 | 261 | 237 |
| Idaho | 1,135 | 1,055 | 1,234 | South Carolina | 421 | 523 | 625 |
| Illinois | 19 | 22 | 23 | South Dakota | 57 | 65 | 63 |
| Indiana | 10 | 5 | 10 | Tennessee | 89 | 85 | 83 |
| Iowa | [5] | | | Texas | 481 | 590 | 636 |
| Kentucky | 92 | 88 | 101 | Utah | 123 | 111 | 131 |
| Louisiana | 246 | 258 | 328 | Vermont | 68 | 95 | 121 |
| Maine | 5 | 5 | 4 | Virginia | 102 | 116 | 105 |
| Michigan | 223 | 170 | 206 | Washington | 5,442 | 5,685 | 6,130 |
| Minnesota | 98 | 113 | 114 | West Virginia | 137 | 289 | 175 |
| Mississippi | 691 | 781 | 968 | Wisconsin | 119 | 134 | 140 |
| Missouri | 79 | 103 | 125 | Wyoming | 127 | 123 | 134 |
| Montana | 1,011 | 1,146 | 1,164 | Puerto Rico | 2 | 2 | 2 |
| Nebraska | 15 | 14 | 17 | | | | |
| Nevada | 43 | 40 | 43 | Total | 32,837 | 35,504 | 41,942 |

[1] Payments under the acts of May 23, 1908 (as amended) and July 24, 1956, are 25 percent of total receipts remaining after deducting (a) payments to Arizona and New Mexico on account school section lands administered by Forest Service, (b) appropriations of receipts under laws authorizing such appropriations for acquisition of lands in specified national forests or portions thereof, and (c) receipts from an area of the Superior National Forest, Minnesota, on account of which the State (for the counties) is paid ¾ percent of the appraised valuation in lieu of 25 percent of the receipts.

[2] Includes $228,953 representing 25% of Tongass (Alaska) Suspense Account receipts in year beginning July 1963.

[3] Includes $209,852 representing 25% of Tongass (Alaska) Suspense Account receipts in year beginning July 1964.

[4] Includes $272,873 representing 25% of Tongass (Alaska) Suspense Account receipts in year beginning July 1965.

[5] Less than $500.

Forest Service.

**Table 801.—National forests: Number of visitor-days,[1] by States, and Puerto Rico, 1966**

| State or other area | Developed sites | Dispersed type | Total | State or other area | Developed sites | Dispersed type | Total |
|---|---|---|---|---|---|---|---|
| | *Thousands* | *Thousands* | *Thousands* | | *Thousands* | *Thousands* | *Thousands* |
| Alabama | 179 | 431 | 609 | New Hampshire | 761 | 2,117 | 2,878 |
| Alaska | 348 | 546 | 894 | New Mexico | 1,450 | 2,381 | 3,831 |
| Arizona | 2,630 | 3,476 | 6,105 | New York | 21 | 17 | 38 |
| Arkansas | 568 | 696 | 1,263 | North Carolina | 694 | 1,377 | 2,071 |
| California | 24,341 | 20,642 | 44,983 | North Dakota | 4 | 47 | 51 |
| Colorado | 2,472 | 6,370 | 8,841 | Ohio | 173 | 308 | 481 |
| Florida | 1,179 | 1,613 | 2,792 | Oklahoma | 59 | 207 | 266 |
| Georgia | 432 | 848 | 1,280 | Oregon | 7,244 | 9,888 | 17,132 |
| Idaho | 2,198 | 5,605 | 7,804 | Pennsylvania | 249 | 961 | 1,210 |
| Illinois | 249 | 345 | 594 | South Carolina | 73 | 426 | 498 |
| Indiana | 38 | 171 | 209 | South Dakota | 390 | 853 | 1,243 |
| Kansas | 2 | 4 | 6 | Tennessee | 628 | 806 | 1,433 |
| Kentucky | 124 | 489 | 613 | Texas | 411 | 526 | 937 |
| Louisiana | 317 | 310 | 628 | Utah | 2,814 | 3,403 | 6,217 |
| Maine | 13 | 19 | 31 | Vermont | 468 | 256 | 724 |
| Michigan | 828 | 1,848 | 2,676 | Virginia | 527 | 2,115 | 2,643 |
| Minnesota | 997 | 1,909 | 2,906 | Washington | 3,885 | 4,646 | 8,531 |
| Mississippi | 205 | 427 | 632 | West Virginia | 409 | 660 | 1,069 |
| Missouri | 320 | 1,793 | 2,112 | Wisconsin | 457 | 1,320 | 1,777 |
| Montana | 3,571 | 3,832 | 7,403 | Wyoming | 1,368 | 2,251 | 3,619 |
| Nebraska | 38 | 52 | 89 | Puerto Rico | 173 | 61 | 235 |
| Nevada | 570 | 804 | 1,374 | | | | |
| | | | | Total | 63,875 | 86,854 | 150,729 |

[1] Recreational use of national forest land and water which aggregates 12 person-hours. This may entail 1 person for 12 hours, 12 persons for 1 hour, or any equivalent combination of individual or group use, either continuous or intermittent.

Forest Service.

**Table 802.—Hunting and fishing in national forests: Hunter and fisherman visits, and number and kill of big game animals, United States, 1946–65** [1]

| Year | User visits | | Big game [2] | | Big game killed by hunters | |
|---|---|---|---|---|---|---|
| | Fishermen | Hunters | Deer | Others [3] | Deer | Others [3] |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1946 | 2,921 | 1,295 | 2,033 | 327 | 222 | 43 |
| 1947 | 3,446 | 1,498 | 2,069 | 333 | 233 | 42 |
| 1948 | 3,575 | 1,800 | 2,120 | 350 | 270 | 48 |
| 1949 | 4,831 | 2,330 | 2,130 | 360 | 304 | 52 |
| 1950 | 4,885 | 2,285 | 2,230 | 390 | 305 | 53 |
| 1951 | 5,099 | 2,656 | 2,420 | 390 | 354 | 62 |
| 1952 | 5,931 | 2,985 | 2,370 | 400 | 363 | 45 |
| 1953 | 6,803 | 3,162 | 2,590 | 420 | 400 | 52 |
| 1954 | 7,404 | 3,688 | 2,740 | 430 | 426 | 53 |
| 1955 | 8,278 | 4,064 | 2,870 | 440 | 454 | 64 |
| 1956 | 9,570 | 4,350 | 2,950 | 460 | 477 | 64 |
| 1957 | 10,890 | 4,830 | 3,030 | 470 | 504 | 58 |
| 1958 | 12,245 | 5,590 | 3,200 | 480 | 527 | 62 |
| 1959 | 13,293 | 6,838 | 3,456 | 483 | 587 | 72 |
| 1960 | 14,535 | 7,591 | 3,620 | 540 | 602 | 80 |
| 1961 | 15,986 | 8,535 | 3,840 | 561 | 615 | 88 |
| 1962 | 17,008 | 8,827 | 4,018 | 582 | 584 | 81 |
| 1963 | 18,151 | 9,938 | 3,965 | 593 | 571 | 92 |
| 1964 | 19,358 | 10,817 | 4,023 | 623 | 574 | 96 |
| 1965 | 16,197 | 14,100 | 3,800 | 618 | 516 | 87 |

[1] Includes Alaska.
[2] Inventory numbers. 1946–48 as of Dec.; 1949–65 as of Apr. 30.
[3] Includes antelope, bear, moose, mountain goat, bighorn, peccary, and wild boar.

Forest Service.

**Table 803.—Lumber: Production, United States, 1929–65**

| Year | Total | Softwoods | Hardwoods | Year | Total | Softwoods | Hardwoods |
|---|---|---|---|---|---|---|---|
| | *Million bd. ft.* | *Million bd. ft.* | *Million bd. ft.* | | *Million bd. ft.* | *Million bd. ft.* | *Million bd. ft.* |
| 1929 | 38,745 | 30,836 | 7,909 | 1948 | 37,000 | 29,600 | 7,400 |
| 1930 | 29,358 | 23,228 | 6,130 | 1949 | 32,176 | 26,472 | 5,704 |
| 1931 | 19,997 | 15,886 | 4,111 | 1950 | 38,007 | 30,633 | 7,374 |
| 1932 | 13,524 | 10,802 | 2,722 | 1951 | 37,204 | 29,493 | 7,711 |
| 1933 | 17,151 | 13,786 | 3,365 | 1952 | 37,462 | 30,234 | 7,228 |
| 1934 | 18,826 | 14,618 | 4,208 | 1953 | 36,742 | 29,562 | 7,180 |
| 1935 | 22,944 | 18,196 | 4,748 | 1954 | 36,356 | 29,282 | 7,074 |
| 1936 | 27,626 | 22,025 | 5,601 | 1955 | 37,380 | 29,815 | 7,565 |
| 1937 | 29,004 | 23,148 | 5,856 | 1956 | 38,199 | 30,231 | 7,968 |
| 1938 | 24,825 | 19,955 | 4,870 | 1957 | 32,901 | 27,100 | 5,801 |
| 1939 | 28,755 | 23,291 | 5,464 | 1958 | 33,385 | 27,379 | 6,006 |
| 1940 | 31,159 | 25,622 | 5,537 | 1959 | 37,166 | 30,509 | 6,657 |
| 1941 | 36,538 | 29,867 | 6,671 | 1960 | 32,926 | 26,672 | 6,254 |
| 1942 | 36,332 | 29,510 | 6,822 | 1961 | 32,019 | 26,066 | 5,953 |
| 1943 | 34,289 | 26,917 | 7,372 | 1962 | 33,178 | 26,819 | 6,359 |
| 1944 | 32,938 | 25,160 | 7,778 | 1963 | 34,706 | 27,552 | 7,154 |
| 1945 | 28,122 | 21,140 | 6,982 | 1964 | 36,559 | 29,284 | 7,275 |
| 1946 | 34,112 | 25,856 | 8,256 | 1965 [1] | 36,626 | 29,159 | 7,467 |
| 1947 | 35,404 | 27,937 | 7,467 | | | | |

[1] Preliminary.

Forest Service. Quantities for 1948 are Forest Service estimates; other years from the U.S. Department of Commerce publications. Data for 1919–28 in *Agricultural Statistics, 1957*, table 784.

**Table 804.—Pulpwood consumption, woodpulp production, and paper and board production and consumption, United States, 1929–66**

| Year | Pulpwood consumption[1] | Woodpulp production | Paper and board | | |
|---|---|---|---|---|---|
| | | | Production | Estimated total consumption or new supply[2] | Per capita consumption |
| | *1,000 cords*[3] | *1,000 tons* | *1,000 tons* | *1,000 tons* | *Pounds* |
| 1929 | 7,645 | 4,863 | 11,140 | 13,411 | 220.3 |
| 1930 | 7,196 | 4,630 | 10,169 | 12,319 | 200.7 |
| 1931 | 6,723 | 4,409 | 9,382 | 11,354 | 183.1 |
| 1932 | 5,633 | 3,760 | 7,998 | 9,734 | 155.9 |
| 1933 | 6,582 | 4,276 | 9,190 | 10,916 | 173.8 |
| 1934 | 6,797 | 4,436 | 9,187 | 11,289 | 178.6 |
| 1935 | 7,628 | 4,926 | 10,479 | 12,758 | 200.4 |
| 1936 | 8,716 | 5,695 | 11,976 | 14,651 | 228.8 |
| 1937 | 10,394 | 6,573 | 12,837 | 16,028 | 248.7 |
| 1938 | 9,194 | 5,934 | 11,381 | 13,542 | 208.5 |
| 1939 | 10,816 | 6,993 | 13,510 | 15,949 | 243.7 |
| 1940 | 13,743 | 8,960 | 14,484 | 16,757 | 254.0 |
| 1941 | 16,580 | 10,375 | 17,762 | 20,421 | 306.6 |
| 1942 | 17,275 | 10,783 | 17,084 | 19,780 | 293.7 |
| 1943 | 15,645 | 9,680 | 17,036 | 19,437 | 284.8 |
| 1944 | 16,757 | 10,108 | 17,183 | 19,445 | 281.6 |
| 1945 | 16,912 | 10,167 | 17,371 | 19,665 | 281.8 |
| 1946 | 17,818 | 10,607 | 19,278 | 22,510 | 318.8 |
| 1947 | 19,714 | 11,946 | 21,102 | 24,749 | 343.4 |
| 1948 | 21,189 | 12,872 | 21,897 | 26,083 | 355.9 |
| 1949 | 19,945 | 12,207 | 20,315 | 24,695 | 331.0 |
| 1950 | 23,627 | 14,849 | 24,375 | 29,012 | 382.5 |
| 1951 | 26,522 | 16,524 | 26,047 | 30,561 | 395.9 |
| 1952 | 26,461 | 16,473 | 24,418 | 29,017 | 369.7 |
| 1953 | 28,141 | 17,537 | 26,605 | 31,360 | 393.0 |
| 1954 | 29,679 | 18,256 | 26,876 | 31,379 | 386.4 |
| 1955 | 33,356 | 20,740 | 30,178 | 34,719 | 420.1 |
| 1956 | 35,749 | 22,131 | 31,441 | 36,496 | 434.0 |
| 1957 | 35,746 | 21,800 | 30,666 | 35,268 | 412.0 |
| 1958 | 35,248 | 21,796 | 30,823 | 35,119 | 403.5 |
| 1959 | 38,691 | 24,383 | 34,015 | 38,725 | 435.5 |
| 1960 | 40,485 | 25,316 | 34,444 | 39,138 | 433.2 |
| 1961 | 42,191 | 26,523 | 35,698 | 40,260 | 438.2 |
| 1962 | 44,070 | 27,908 | 37,543 | 42,218 | 452.4 |
| 1963 | 46,435 | 30,121 | 39,231 | 43,716 | 461.6 |
| 1964 | 50,148 | 32,415 | 41,703 | 46,380 | 482.9 |
| 1965 | 52,828 | 33,921 | 44,049 | 49,069 | 504.3 |
| 1966[4] | 55,382 | 35,636 | 46,541 | 52,118 | 529.7 |

[1] Includes changes in stocks.
[2] Production plus imports and minus exports; changes in inventories not taken into account.
[3] One cord equals 128 cubic feet.
[4] Preliminary.

Forest Service. Compiled from U.S. Department of Commerce publications. Data for 1919–28 in *Agricultural Statistics, 1957*, table 785.

## Table 805.—Turpentine: Supply and distribution, United States, 1944–66

| Crop year beginning April | SUPPLY | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Stocks, Apr. 1 | | | Production | | | | | Imports for consumption [1] | Total supply | | |
| | | | | | Wood | | | | | | | |
| | Gum | Wood | Total | Gum | Steam distilled | Sulfate | Destructively distilled | Total wood | Total | Gum | Gum | Wood | Total |
| | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] |
| 1944 | 262,057 | 33,524 | 295,581 | 245,194 | 117,265 | 104,307 | 4,477 | 226,049 | 471,243 | 15,382 | 522,633 | 259,573 | 782,206 |
| 1945 | 168,011 | 34,535 | 202,546 | 244,252 | 129,101 | 110,262 | 4,516 | 243,879 | 488,131 | 14,932 | 427,195 | 278,414 | 705,609 |
| 1946 | 58,088 | 42,661 | 100,749 | 270,286 | 167,659 | 127,491 | 4,549 | 299,699 | 569,985 | 15,849 | 344,223 | 342,360 | 686,583 |
| 1947 | 34,433 | 63,772 | 98,205 | 294,028 | 208,895 | 134,160 | 3,820 | 346,875 | 640,903 | 15,659 | 344,120 | 410,647 | 754,767 |
| 1948 | 87,390 | 107,960 | 195,350 | 324,330 | 207,160 | 124,870 | 2,780 | 334,810 | 659,140 | 13,613 | 425,333 | 442,770 | 868,103 |
| 1949 | 127,130 | 102,560 | 229,690 | 323,010 | 199,630 | 147,500 | 3,150 | 350,280 | 673,290 | 14,170 | 464,310 | 452,840 | 917,150 |
| 1950 | 124,660 | 81,300 | 205,960 | 271,880 | 237,080 | 194,180 | 5,410 | 436,670 | 708,550 | 16,771 | 413,311 | 517,970 | 931,281 |
| 1951 | 35,600 | 93,160 | 128,760 | 246,460 | 229,590 | 203,430 | 4,480 | 437,500 | 683,960 | 19,092 | 301,152 | 530,660 | 831,812 |
| 1952 | 59,330 | 135,120 | 194,450 | 217,360 | 175,090 | 169,560 | 2,930 | 347,580 | 564,940 | 19,636 | 296,326 | 482,700 | 779,026 |
| 1953 | 80,200 | 148,950 | 229,150 | 177,680 | 193,090 | 164,220 | 2,860 | 360,170 | 537,850 | 22,830 | 280,710 | 509,120 | 789,830 |
| 1954 | 89,330 | 107,580 | 195,910 | 175,940 | 207,700 | 231,750 | 2,410 | 441,860 | 617,800 | 15,360 | 280,630 | 549,440 | 830,070 |
| 1955 | 84,440 | 91,670 | 176,110 | 149,000 | 201,270 | 302,970 | 2,300 | 506,540 | 655,540 | 18,440 | 251,880 | 598,210 | 850,090 |
| 1956 | 72,170 | 99,510 | 171,680 | 143,830 | 194,750 | 305,310 | 1,040 | 501,100 | 644,930 | 23,270 | 239,270 | 600,610 | 839,880 |
| 1957 | 45,130 | 109,480 | 154,610 | 129,080 | 185,980 | 311,760 | ---------- | 497,740 | 626,820 | 14,370 | 188,580 | 607,220 | 795,800 |
| 1958 | 42,880 | 108,220 | 151,100 | 120,300 | 172,600 | 315,340 | ---------- | 487,940 | 608,240 | 22,150 | 185,330 | 596,160 | 781,490 |
| 1959 | 33,330 | 100,570 | 133,900 | 107,400 | 175,950 | 353,400 | ---------- | 529,350 | 636,750 | 15,440 | 156,170 | 629,920 | 786,090 |
| 1960 | 32,950 | 162,530 | 195,480 | 118,950 | 162,880 | 322,940 | ---------- | 485,820 | 604,770 | 15,570 | 167,470 | 648,350 | 815,820 |
| 1961 | 52,120 | 159,180 | 211,300 | 152,810 | 151,470 | 332,830 | ---------- | 484,300 | 637,110 | 15,220 | 220,150 | 643,480 | 863,630 |
| 1962 | 65,070 | 170,420 | 235,490 | 152,100 | 152,610 | 348,350 | ---------- | 500,960 | 653,060 | 12,910 | 230,080 | 671,380 | 901,460 |
| 1963 | 68,980 | 163,850 | 232,830 | 140,520 | 157,480 | 375,530 | ---------- | 533,010 | 673,530 | ---------- | 209,500 | 696,860 | 906,360 |
| 1964 | 32,350 | 163,710 | 196,060 | 119,580 | 157,450 | 402,070 | ---------- | 559,520 | 679,100 | 23,090 | 175,020 | 723,230 | 898,250 |
| 1965 | 26,890 | 110,650 | 137,240 | 111,370 | 168,630 | 420,660 | ---------- | 589,290 | 700,660 | 18,010 | 155,970 | 699,940 | 855,910 |
| 1966 | 28,810 | 114,280 | 143,090 | 84,210 | 154,540 | 426,750 | ---------- | 581,290 | 665,500 | 17,800 | 130,820 | 695,570 | 826,390 |

| Crop year beginning April | DISTRIBUTION | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Exports [1] | | | Stocks, Mar. 31 | | | Domestic disappearance [3] [4] | | | Reported industrial consumption [4] | | |
| | Gum | Wood | Total | Gum | Wood | Total | Gum | Wood | Total | Gum | Wood | Total |
| | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] |
| 1944 | 49,780 | 15,483 | 65,263 | 168,011 | 34,535 | 202,546 | 304,842 | 209,555 | 514,397 | 44,064 | 146,132 | 190,196 |
| 1945 | 67,111 | 25,334 | 92,445 | 58,088 | 42,661 | 100,749 | 301,996 | 210,419 | 512,415 | 33,580 | 130,510 | 164,090 |
| 1946 | 64,066 | 40,892 | 104,958 | 34,433 | 63,772 | 98,205 | 245,724 | 237,696 | 483,420 | 24,723 | 115,336 | 140,059 |
| 1947 | 56,386 | 37,258 | 93,644 | 87,390 | 107,960 | 195,350 | 200,344 | 265,429 | 465,773 | 16,279 | 124,330 | 140,609 |
| 1948 | 70,916 | 45,768 | 116,684 | 127,130 | 102,560 | 229,690 | 227,287 | 294,442 | 521,729 | 13,928 | 90,029 | 103,957 |
| 1949 | 99,270 | 56,284 | 155,554 | 124,660 | 81,300 | 205,960 | 240,380 | 315,256 | 555,636 | 11,991 | 100,451 | 112,442 |
| 1950 | 137,771 | 70,693 | 208,464 | 35,600 | 93,160 | 128,760 | 239,940 | 354,117 | 594,057 | 11,610 | 141,226 | 152,836 |
| 1951 | 67,251 | 43,254 | 110,505 | 59,330 | 135,120 | 194,450 | 174,571 | 352,286 | 526,857 | 12,564 | 217,210 | 229,774 |
| 1952 | 43,042 | 39,115 | 82,157 | 80,200 | 148,950 | 229,150 | 173,084 | 294,635 | 467,719 | 10,394 | 173,920 | 184,314 |
| 1953 | 34,880 | 53,070 | 87,950 | 89,330 | 107,580 | 196,910 | 156,500 | 348,470 | 504,970 | 8,820 | 196,720 | 205,540 |
| 1954 | 50,240 | 65,620 | 115,860 | 84,440 | 91,670 | 176,110 | 145,950 | 392,150 | 538,100 | 6,660 | 225,700 | 232,360 |
| 1955 | 45,850 | 56,130 | 101,980 | 72,170 | 99,510 | 171,680 | 133,860 | 442,570 | 576,430 | 7,150 | 327,910 | 335,060 |
| 1956 | 64,700 | 60,450 | 125,150 | 45,130 | 109,480 | 154,610 | 129,440 | 430,680 | 560,120 | 5,960 | 324,930 | 330,890 |
| 1957 | 32,170 | 47,290 | 79,460 | 42,880 | 108,220 | 151,100 | 113,530 | 451,710 | 565,240 | 3,270 | 384,390 | 387,660 |
| 1958 | 30,100 | 42,410 | 72,510 | 33,330 | 100,570 | 133,900 | 121,900 | 453,180 | 575,080 | 3,300 | 412,600 | 415,900 |
| 1959 | 28,970 | 32,910 | 61,880 | 32,950 | 162,530 | 195,480 | 94,250 | 434,480 | 528,730 | 2,960 | 410,960 | 413,920 |
| 1960 | 23,200 | 58,550 | 81,750 | 52,120 | 159,180 | 211,300 | 92,150 | 430,620 | 522,770 | 3,530 | 373,240 | 376,770 |
| 1961 | 47,120 | 35,090 | 82,210 | 65,070 | 170,420 | 235,490 | 107,960 | 437,970 | 545,930 | 3,190 | 366,200 | 369,390 |
| 1962 | 58,320 | 42,050 | 100,370 | 68,980 | 163,850 | 232,830 | 102,780 | 465,480 | 568,260 | 3,570 | 403,770 | 407,340 |
| 1963 | 91,820 | 71,450 | 163,270 | 32,350 | 163,710 | 196,060 | 85,330 | 461,700 | 547,030 | 3,370 | 417,260 | 420,630 |
| 1964 | 47,200 | 37,700 | 84,900 | 26,590 | 110,650 | 137,240 | 101,230 | 574,880 | 676,110 | 3,890 | 491,000 | 494,890 |
| 1965 | 21,510 | 23,610 | 45,120 | 28,810 | 118,820 | 147,630 | 105,650 | 562,050 | 667,700 | 8,240 | 527,380 | 535,620 |
| 1966 | 22,140 | 14,310 | 36,450 | 21,610 | 118,670 | 140,280 | 87,070 | 562,590 | 649,660 | 11,980 | 545,290 | 557,270 |

[1] Reports of the U.S. Department of Commerce.
[2] Barrels of 50 gallons.
[3] Total supply less exports and Mar. 31 stocks.
[4] The difference between domestic disappearance and reported industrial consumption is chiefly retail sales.

Statistical Reporting Service. Data for 1932–43 in *Agricultural Statistics, 1962*, table 790.

## Table 806.—Rosin: Supply and distribution, United States, 1944–66

| Crop year beginning April | SUPPLY | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Stocks, Apr. 1 | | | Production | | | | | Imports [1] | Total supply | | |
| | | | | | Wood | | | | | | | |
| | Gum | Wood | Total | Gum | Steam distilled | Tall oil | Total wood | Total | Gum | Gum | Wood | Total |
| | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] |
| 1944 | 648 | 147 | 795 | 692 | 626 | ---------- | 626 | 1,318 | 17 | 1,357 | 773 | 2,130 |
| 1945 | 266 | 122 | 388 | 694 | 758 | ---------- | 758 | 1,452 | 10 | 970 | 880 | 1,850 |
| 1946 | 238 | 138 | 376 | 752 | 968 | ---------- | 968 | 1,720 | (3) | 990 | 1,106 | 2,096 |
| 1947 | 127 | 96 | 223 | 828 | 1,163 | ---------- | 1,163 | 1,991 | (3) | 955 | 1,259 | 2,214 |
| 1948 | 162 | 116 | 278 | 921 | 1,155 | ---------- | 1,155 | 2,076 | 1 | 1,084 | 1,271 | 2,355 |
| 1949 | 477 | 141 | 618 | 925 | 1,099 | ---------- | 1,099 | 2,024 | 4 | 1,406 | 1,240 | 2,646 |
| 1950 | 802 | 92 | 894 | 798 | 1,339 | ---------- | 1,339 | 2,137 | 4 | 1,604 | 1,431 | 3,035 |
| 1951 | 459 | 100 | 559 | 716 | 1,333 | ---------- | 1,333 | 2,049 | 2 | 1,177 | 1,433 | 2,610 |
| 1952 | 492 | 231 | 723 | 638 | 1,083 | ---------- | 1,083 | 1,721 | 3 | 1,133 | 1,314 | 2,447 |
| 1953 | 682 | 178 | 860 | 532 | 1,213 | ---------- | 1,213 | 1,745 | 1 | 1,215 | 1,391 | 2,606 |
| 1954 | 735 | 93 | 828 | 528 | 1,342 | ---------- | 1,342 | 1,870 | (3) | 1,263 | 1,435 | 2,698 |
| 1955 | 709 | 90 | 799 | 453 | 1,369 | ---------- | 1,369 | 1,822 | 1 | 1,163 | 1,459 | 2,622 |
| 1956 | 604 | 113 | 717 | 445 | 1,324 | ---------- | 1,324 | 1,769 | 1 | 1,050 | 1,437 | 2,487 |
| 1957 | 566 | 120 | 686 | 400 | 1,196 | 269 | 1,465 | 1,865 | (3) | 966 | 1,585 | 2,551 |
| 1958 | 559 | 109 | 668 | 369 | 1,183 | 305 | 1,488 | 1,857 | 1 | 929 | 1,597 | 2,526 |
| 1959 | 549 | 92 | 641 | 334 | 1,199 | 383 | 1,582 | 1,916 | 2 | 885 | 1,674 | 2,559 |
| 1960 | 172 | 79 | 251 | 370 | 1,220 | 420 | 1,640 | 2,010 | (3) | 542 | 1,719 | 2,261 |
| 1961 | 123 | 188 | 311 | 474 | 1,106 | 471 | 1,577 | 2,051 | ‹3 | 597 | 1,765 | ‹2,365 |
| 1962 | 179 | 281 | 460 | 493 | 1,094 | 477 | 1,571 | 2,064 | ‹9 | 672 | 1,852 | ‹2,533 |
| 1963 | 356 | 333 | 689 | 459 | 1,098 | 528 | 1,626 | 2,085 | ---------- | 815 | 1,959 | 2,774 |
| 1964 | 568 | 375 | 943 | 393 | 1,036 | 586 | 1,622 | 2,015 | ‹4 | 965 | 1,997 | 2,962 |
| 1965 | 737 | 346 | 1,083 | 361 | 1,080 | 626 | 1,706 | 2,067 | ‹1 | 1,099 | 2,052 | 3,151 |
| 1966 | 861 | 374 | 1,235 | 273 | 986 | 699 | 1,685 | 1,958 | ‹1 | 1,134 | 2,055 | 3,193 |

| Crop year beginning April | DISTRIBUTION | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Exports [5] | | | Stocks, Mar. 31 | | | Domestic disappearance [6 7] | | | Reported industrial consumption [7] | | |
| | Gum | Wood | Total | Gum | Wood | Total | Gum | Wood | Total | Gum | Wood | Total |
| | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] | *1,000 drums* [2] |
| 1944 | 160 | 56 | 216 | 266 | 122 | 388 | 931 | 595 | 1,526 | 947 | 594 | 1,541 |
| 1945 | 105 | 102 | 207 | 238 | 138 | 376 | 627 | 640 | 1,267 | 616 | 603 | 1,219 |
| 1946 | 320 | 181 | 501 | 127 | 96 | 223 | 543 | 829 | 1,372 | 539 | 818 | 1,357 |
| 1947 | 296 | 296 | 592 | 162 | 116 | 278 | 497 | 847 | 1,344 | 457 | 876 | 1,333 |
| 1948 | 236 | 266 | 502 | 477 | 141 | 618 | 371 | 864 | 1,235 | 352 | 890 | 1,242 |
| 1949 | 257 | 305 | 562 | 802 | 92 | 894 | 347 | 843 | 1,190 | 317 | 850 | 1,167 |
| 1950 | 595 | 346 | 941 | 459 | 100 | 559 | 550 | 985 | 1,535 | 484 | 1,020 | 1,504 |
| 1951 | 293 | 279 | 572 | 492 | 231 | 723 | 392 | 923 | 1,315 | 370 | 952 | 1,322 |
| 1952 | 139 | 218 | 357 | 682 | 178 | 860 | 312 | 918 | 1,230 | 302 | 926 | 1,228 |
| 1953 | 132 | 384 | 516 | 735 | 93 | 828 | 348 | 914 | 1,262 | 310 | 942 | 1,252 |
| 1954 | 209 | 458 | 667 | 709 | 90 | 799 | 345 | 887 | 1,232 | 313 | 943 | 1,256 |
| 1955 | 151 | 401 | 552 | 604 | 113 | 717 | 407 | 946 | 1,353 | 370 | 1,012 | 1,382 |
| 1956 | 136 | 468 | 604 | 566 | 94 | 660 | 348 | 875 | 1,223 | 295 | 992 | 1,287 |
| 1957 | 123 | 421 | 544 | 559 | 109 | 668 | 284 | 1,055 | 1,339 | 253 | 1,099 | 1,352 |
| 1958 | 102 | 407 | 509 | 549 | 92 | 641 | 278 | 1,098 | 1,376 | 257 | 1,145 | 1,402 |
| 1959 | 306 | 476 | 782 | 172 | 79 | 251 | 407 | 1,119 | 1,526 | 370 | 1,204 | 1,574 |
| 1960 | 157 | 471 | 628 | 123 | 188 | 311 | 262 | 1,060 | 1,322 | 258 | 1,151 | 1,409 |
| 1961 | 153 | 390 | 543 | 179 | 281 | 460 | 265 | 1,094 | [4] 1,362 | 231 | 1,212 | 1,443 |
| 1962 | 91 | 428 | 519 | 356 | 333 | 689 | 225 | 1,091 | [4] 1,325 | 208 | 1,217 | 1,425 |
| 1963 | 65 | 420 | 485 | 568 | 375 | 943 | 182 | 1,165 | 1,347 | 158 | 1,325 | 1,483 |
| 1964 | 54 | 430 | 484 | 737 | 346 | 1,083 | 174 | 1,221 | [4] 1,395 | 145 | 1,346 | 1,491 |
| 1965 | 81 | 460 | 541 | 861 | 374 | 1,235 | 157 | 1,218 | 1,375 | 136 | 1,400 | 1,536 |
| 1966 | 105 | 554 | 659 | 835 | 309 | 1,144 | 195 | 1,196 | 1,391 | 176 | 1,421 | 1,597 |

[1] Rosin, not for violins; imports for consumption, as reported by the U.S. Department of Commerce.

[2] Drums of 520 pounds net weight for wood; 517 pounds for gum.

[3] Less than 500 drums.

[4] The breakdown between gum and wood rosin imports not available.

[5] Reports of the U.S. Department of Commerce. Includes some modified rosin.

[6] Total supply less exports and Mar. 31 stocks.

[7] The difference between domestic disappearance and reported industrial consumption is due to unreported industrial consumption; failure of some consumers to distinguish in their reports between gum, wood, and modified or derived rosins; and the inclusion of modified rosins in exports.

Statistical Reporting Service. Data for 1932–43 in *Agricultural Statistics, 1962*, table 791.

**Table 807.—Turpentine and rosin: Reported industrial consumption, United States, average 1960–64, annual 1965 and 1966**

| Industry | Turpentine, crop year beginning April | | | Rosin,[1] crop year beginning April | | |
|---|---|---|---|---|---|---|
| | Average 1960–64 | 1965 | 1966 | Average 1960–64 | 1965 | 1966 |
| | *Barrels* [2] | *Barrels* [2] | *Barrels* [2] | *Drums* [3] | *Drums* [3] | *Drums* [3] |
| Chemicals and rubber | 407,220 | 523,210 | 548,870 | 623,043 | 665,720 | 710,650 |
| Ester gums and synthetic resins | 0 | 0 | 0 | 220,954 | 242,090 | 258,420 |
| Paint, varnish, and lacquer | 3,562 | 4,050 | 4,335 | 40,040 | 48,050 | 42,480 |
| Paper and paper size | 0 | 0 | 0 | 510,328 | 514,820 | 528,670 |
| Other industries | 3,022 | 8,360 | 4,070 | 55,727 | 65,630 | 56,290 |
| Total | 413,804 | 535,620 | 557,270 | 1,450,092 | 1,536,310 | 1,596,510 |

[1] Includes B-wood resin.
[2] Barrels of 50 gallons.
[3] Drums of 520 pounds net weight for wood; 517 pounds for gum.

Statistical Reporting Service.

**Table 808.—Gum naval stores: Market prices and value, 1944–66**

| Crop year beginning April | Average price per standard barrel received by producers for commercial crude gum delivered at central stills | Weighted average market price [1] | | Market value of production | | |
|---|---|---|---|---|---|---|
| | | Turpentine, per gallon | Rosin-per 100 pounds, net | Turpentine | Rosin | Turpentine and rosin |
| | *Dollars* | *Dollars* | *Dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1944 | 23.50 | 0.779 | 5.61 | 9,550 | 20,193 | 29,743 |
| 1945 | 26.40 | .791 | 6.50 | 9,660 | 23,473 | 33,133 |
| 1946 | 30.80 | .967 | 7.43 | 13,068 | 29,075 | 42,143 |
| 1947 | 28.10 | .627 | 7.83 | 9,218 | 33,718 | 42,936 |
| 1948 | 24.40 | .428 | 7.39 | 6,941 | 35,401 | 42,342 |
| 1949 | 20.90 | .384 | 6.47 | 6,202 | 31,117 | 37,319 |
| 1950 | 22.60 | .551 | 6.31 | 7,490 | 26,172 | 33,662 |
| 1951 | 30.50 | .763 | 8.73 | 9,402 | 32,332 | 41,734 |
| 1952 | 24.50 | .534 | 7.53 | 5,804 | 24,851 | 30,655 |
| 1953 | 24.60 | .516 | 7.72 | 4,584 | 21,218 | 25,802 |
| 1954 | 25.00 | .519 | 7.91 | 4,566 | 21,580 | 26,146 |
| 1955 | 27.70 | .556 | 8.45 | 4,142 | 19,789 | 23,931 |
| 1956 | 26.60 | .555 | 8.37 | 3,991 | 19,239 | 23,230 |
| 1957 | 24.90 | .543 | 7.90 | 3,505 | 16,334 | 19,839 |
| 1958 | 24.50 | .513 | 8.33 | 3,086 | 15,906 | 18,992 |
| 1959 | 28.00 | .534 | 9.59 | 2,868 | 16,565 | 19,433 |
| 1960 | 40.40 | .479 | 14.52 | 2,849 | 27,787 | 30,636 |
| 1961 | 33.10 | .247 | 11.95 | 1,887 | 29,315 | 31,202 |
| 1962 | 28.90 | .201 | 11.05 | 1,529 | 28,158 | 29,687 |
| 1963 | 29.60 | .339 | 11.00 | 2,382 | 26,101 | 28,483 |
| 1964 | 30.50 | .450 | 11.02 | 2,691 | 22,368 | 25,059 |
| 1965 | 30.20 | .555 | 10.36 | 3,091 | 19,352 | 22,443 |
| 1966 | 29.90 | .562 | 10.30 | 2,366 | 14,534 | 16,900 |

[1] Computed from data compiled by the Market News Service in Savannah Ga.

Statistical Reporting Service. Data for 1939–43 in *Agricultural Statistics, 1962*, table 793.

## CHAPTER XI

# CONSUMPTION AND FAMILY LIVING

The statistics in this chapter deal with the consumption of food by both rural and urban people, retail price levels, and other aspects of family living of farm people. Data presented here on quantities of food available for consumption are based on material presented in the earlier commodity chapters, but they are shown here at the retail level, a form that is more useful for an analysis of the demand situation faced by the producer. Data on quantities of farm-produced food consumed directly by farm households are presented in the commodity chapters. Its value and the rental value of the farm home are given in the section on farm income, table 690.

**Table 809.—Population: Number of people eating from civilian food supplies, Jan. 1 and July 1, 1929–67**

| Year | Jan. 1 | July 1 | Year | Jan. 1 | July 1 |
|---|---|---|---|---|---|
| | *Millions* | *Millions* | | *Millions* | *Millions* |
| 1929 | 121.2 | 121.8 | 1949 | 146.4 | 147.6 |
| 1930 | 122.5 | 123.1 | 1950 | 149.0 | 150.2 |
| 1931 | 123.6 | 124.0 | 1951 | 150.7 | 151.0 |
| 1932 | 124.5 | 124.8 | 1952 | 152.2 | 153.3 |
| 1933 | 125.2 | 125.6 | 1953 | 154.9 | 156.0 |
| 1934 | 126.0 | 126.4 | 1954 | 157.7 | 159.1 |
| 1935 | 126.9 | 127.2 | 1955 | 160.7 | 162.3 |
| 1936 | 127.7 | 128.1 | 1956 | 163.9 | 165.4 |
| 1937 | 128.5 | 128.8 | 1957 | 167.0 | 168.4 |
| 1938 | 129.4 | 129.8 | 1958 | 170.1 | 171.5 |
| 1939 | 130.4 | 130.9 | 1959 | 173.1 | 174.5 |
| 1940 | 131.5 | 132.1 | 1960 [1] | 176.8 | 178.2 |
| 1941 | 132.0 | 131.8 | 1961 | 179.8 | 181.2 |
| 1942 | 132.3 | 131.5 | 1962 | 182.5 | 183.8 |
| 1943 | 129.8 | 128.9 | 1963 | 185.4 | 186.7 |
| 1944 | 128.8 | 128.6 | 1964 | 188.1 | 189.4 |
| 1945 | 128.7 | 129.1 | 1965 | 190.8 | 191.9 |
| 1946 | 134.5 | 138.4 | 1966 | 193.0 | 193.8 |
| 1947 | 140.9 | 142.6 | 1967 | 194.7 | |
| 1948 | 144.1 | 145.2 | | | |

[1] Beginning 1960, includes Alaska and Hawaii. Totals excluding Alaska and Hawaii are: Jan. 1960, 176.1; July 1960, 177.4; Jan. 1961, 179.0; July 1961, 180.4; Jan. 1962, 181.6; July 1962, 183.0; Jan. 1963, 184.6; July 1963, 185.8; Jan. 1964, 187.3; July 1964, 188.5; Jan. 1965, 189.9; July 1965, 191.0; Jan. 1966, 192.1; July 1966, 192.9; and Jan. 1967, 193.8.

Economic Research Service. Estimates based on published and unpublished records of the U.S. Department of Commerce. Figures for 1929–39 are total population resident in the United States with no allowance for small number of armed forces then overseas. Estimates of population eating from civilian food supplies from 1941 to January 1946 are civilian population plus the number of armed forces eating from civilian supplies; beginning with July 1946, the estimates relate to civilian population only. Data for 1910–28 in *Agricultural Statistics, 1962*, table 794.

**Table 810.—Food consumption: Index of per capita consumption, by major food groups, United States, 1909–66** [1]

*[1957–59=100]*

| Year | Meat, poultry, fish | | | | Eggs | Dairy products | | Fats and oils | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | Including butter | | |
| | Meat [2] | Poultry | Fish | Total | | Including butter | Excluding butter | Excluding butter | Animal | Vegetable | Total |
| 1909 | 102.0 | 46.9 | 104.9 | 92.2 | 78.6 | 88.7 | 73.7 | 49.4 | 169.1 | 36.6 | 98.0 |
| 1910 | 96.3 | 49.2 | 106.9 | 88.7 | 82.3 | 86.1 | 70.0 | 50.0 | 173.7 | 37.6 | 100.7 |
| 1911 | 99.9 | 50.0 | 107.8 | 91.5 | 88.6 | 84.5 | 67.8 | 48.5 | 174.9 | 36.5 | 100.7 |
| 1912 | 96.0 | 47.9 | 108.7 | 88.3 | 83.6 | 90.0 | 77.0 | 47.2 | 157.7 | 35.5 | 92.2 |
| 1913 | 94.4 | 46.8 | 110.6 | 87.1 | 81.5 | 88.9 | 75.8 | 51.8 | 154.6 | 43.6 | 95.1 |
| 1914 | 91.9 | 46.6 | 112.5 | 85.3 | 79.3 | 86.8 | 72.8 | 61.0 | 159.2 | 55.2 | 103.5 |
| 1915 | 88.8 | 46.6 | 107.1 | 82.7 | 84.1 | 87.0 | 72.7 | 58.0 | 163.7 | 49.4 | 102.4 |
| 1916 | 92.5 | 45.0 | 105.0 | 84.8 | 80.5 | 86.8 | 72.3 | 54.4 | 165.7 | 43.6 | 100.2 |
| 1917 | 89.1 | 43.3 | 103.8 | 82.0 | 75.8 | 86.6 | 74.5 | 53.3 | 149.4 | 44.8 | 93.2 |
| 1918 | 93.5 | 43.5 | 103.8 | 85.2 | 76.4 | 91.1 | 81.7 | 66.6 | 142.1 | 58.7 | 97.4 |
| 1919 | 92.3 | 46.4 | 111.1 | 85.5 | 81.5 | 89.0 | 77.7 | 63.1 | 147.8 | 56.4 | 98.8 |
| 1920 | 89.8 | 44.9 | 113 4 | 83.5 | 80.5 | 90.7 | 80.2 | 53.6 | 146.6 | 42.2 | 90.6 |
| 1921 | 88.1 | 44.0 | 100.2 | 81.1 | 80.5 | 92.7 | 80.5 | 49.6 | 155.9 | 38.4 | 92.8 |
| 1922 | 90.7 | 46.3 | 108.7 | 84.1 | 84.7 | 94.1 | 80.7 | 59.4 | 169.3 | 45.8 | 103.0 |
| 1923 | 96.8 | 47.9 | 102.8 | 88.5 | 87.8 | 94.0 | 79.4 | 61.9 | 177.3 | 46.9 | 107.3 |
| 1924 | 96.6 | 45.4 | 105.9 | 88.1 | 87.2 | 95.1 | 80.9 | 59.3 | 177.5 | 43.3 | 105.5 |
| 1925 | 92.0 | 47.0 | 106.8 | 85.0 | 85.4 | 96.4 | 82.0 | 65.9 | 173.9 | 56.4 | 110.9 |
| 1926 | 90.6 | 46.8 | 109.7 | 84.2 | 90.8 | 96.6 | 81.8 | 67.0 | 176.0 | 58.1 | 112.8 |
| 1927 | 88.3 | 50.0 | 116.6 | 83.7 | 91.9 | 96.5 | 81.8 | 64.9 | 176.0 | 54.6 | 110.8 |
| 1928 | 86.0 | 48.1 | 116.7 | 81.7 | 90.8 | 95.9 | 82.1 | 67.8 | 172.2 | 57.1 | 110.4 |
| 1929 | 85.8 | 47.3 | 113.9 | 81.1 | 89.9 | 97.6 | 84.0 | 71.5 | 170.4 | 63.5 | 113.1 |
| 1930 | 84.7 | 51.6 | 97.4 | 80.1 | 89.0 | 96.4 | 82.7 | 72.0 | 170.2 | 64.4 | 113.4 |
| 1931 | 85.8 | 46.6 | 86.2 | 79.0 | 89.4 | 95 9 | 81.1 | 67.9 | 178.7 | 56.3 | 113.0 |
| 1932 | 85.8 | 48.7 | 80.7 | 79.1 | 84.1 | 94.7 | 79.5 | 63.0 | 181.3 | 48.8 | 110.2 |
| 1933 | 89.2 | 50.3 | 84.0 | 82.2 | 79.8 | 94.3 | 79.4 | 64.7 | 178.0 | 52.0 | 110.4 |
| 1934 | 94.2 | 46.4 | 90.0 | 85.4 | 77.6 | 94.1 | 78.6 | 68.5 | 179.2 | 58.7 | 114.6 |
| 1935 | 77.4 | 44.8 | 102.7 | 73.6 | 75.3 | 95.0 | 81.2 | 72.9 | 163.2 | 71.6 | 114.1 |
| 1936 | 85.6 | 48.1 | 115.0 | 81.2 | 77.6 | 96.1 | 83.4 | 77.4 | 162.6 | 73.4 | 114.8 |
| 1937 | 83.2 | 48.1 | 103.1 | 78.6 | 82.9 | 97.5 | 85.1 | 76.9 | 158.9 | 75.2 | 114.0 |
| 1938 | 83.4 | 45.5 | 106.5 | 78.5 | 83.6 | 97.2 | 84.9 | 77.5 | 159.6 | 74.8 | 114.2 |
| 1939 | 87.4 | 50.3 | 104.4 | 82.2 | 84.1 | 99.5 | 86.3 | 77.6 | 170.6 | 70.8 | 117.1 |
| 1940 | 93.1 | 51.8 | 102.0 | 86.7 | 85.6 | 99.5 | 87.0 | 76.8 | 171.2 | 66.5 | 115.1 |
| 1941 | 94.4 | 55.9 | 107.6 | 88.8 | 83.6 | 100.5 | 89.6 | 83.2 | 163.7 | 74.8 | 116.1 |
| 1942 | 93.4 | 62.7 | 83.8 | 88.0 | 84.5 | 106.2 | 95.9 | 77.3 | 160.8 | 68.8 | 111.5 |
| 1943 | 97.8 | 77.8 | 75.2 | 93.9 | 92.4 | 101.4 | 96.4 | 77.8 | 129.6 | 69.6 | 97.5 |
| 1944 | 103.4 | 69.6 | 83.5 | 96.8 | 94.4 | 103.3 | 98.4 | 75.3 | 128.0 | 68.4 | 96.1 |
| 1945 | 97.3 | 76.4 | 93.7 | 94.6 | 106.9 | 106.7 | 103.8 | 72.9 | 117.9 | 67.2 | 90.8 |
| 1946 | 101.6 | 70.5 | 100.7 | 96 9 | 100.9 | 111.6 | 109.8 | 75.9 | 114.4 | 71.5 | 91.5 |
| 1947 | 102.1 | 64.3 | 96.1 | 95.6 | 103.8 | 107.4 | 104.0 | 79.8 | 125.2 | 72.5 | 97.0 |
| 1948 | 95.4 | 63.1 | 101.0 | 90.8 | 106.0 | 102.3 | 100.2 | 84.1 | 115.4 | 77.8 | 95.4 |
| 1949 | 94.8 | 67.5 | 102.2 | 91.3 | 105.1 | 102.3 | 99.4 | 84.5 | 117.1 | 81.0 | 97.8 |
| 1950 | 94.8 | 73.1 | 110.9 | 93.2 | 107.6 | 102.4 | 99.2 | 92.2 | 121.8 | 88.5 | 104.1 |
| 1951 | 90.3 | 77.4 | 105.7 | 90.5 | 109.0 | 100.8 | 99.1 | 84.9 | 112.8 | 78.6 | 94.5 |
| 1952 | 95.5 | 79.6 | 104.9 | 94.6 | 109.0 | 100.8 | 100.5 | 93.4 | 105.2 | 90.7 | 97.5 |
| 1953 | 101.8 | 79.3 | 103.2 | 99.2 | 106.0 | 99.8 | 99.5 | 94.6 | 103.8 | 92.7 | 98.0 |
| 1954 | 101.0 | 83.7 | 104.1 | 99.5 | 105.1 | 100.7 | 99.9 | 98.7 | 101.2 | 101.5 | 102.4 |
| 1955 | 105.7 | 78.6 | 97.2 | 101.4 | 103.8 | 101.9 | 101.1 | 98.9 | 106.7 | 99.3 | 102.9 |
| 1956 | 107.7 | 88.2 | 98.3 | 104.4 | 103.2 | 102.3 | 101.8 | 98.1 | 106.2 | 96.3 | 101.2 |
| 1957 | 101.9 | 93.8 | 96.7 | 100.5 | 101.6 | 100.7 | 100.6 | 96.7 | 101.3 | 96.0 | 98.6 |
| 1958 | 96.8 | 101.3 | 98.0 | 97.5 | 99.4 | 99.8 | 99.6 | 99.4 | 100.3 | 99.7 | 100.0 |
| 1959 | 101.3 | 104.9 | 105.3 | 102.0 | 99.0 | 99.5 | 99.8 | 103.9 | 98.4 | 104.3 | 101.4 |
| 1960 | 101.8 | 102.3 | 102.1 | 101.9 | 93.9 | 98.3 | 99.0 | 103.2 | 92.1 | 106.1 | 99.3 |
| 1961 | 101.1 | 112.4 | 102.4 | 102.8 | 91.4 | 96.5 | 97.1 | 102.9 | 94.1 | 103.1 | 98.7 |
| 1962 | 102.2 | 110.5 | 101.7 | 103.3 | 90.8 | 96.6 | 97.4 | 104.9 | 91.5 | 106.6 | 99.2 |
| 1963 | 105.5 | 111.8 | 100.8 | 106.1 | 88.8 | 96.6 | 97.7 | 107.9 | 88.9 | 111.6 | 100.5 |
| 1964 | 108.5 | 114.7 | 99.4 | 108.8 | 88.1 | 97.1 | 98.4 | 112.5 | 86.9 | 118.7 | 103.1 |
| 1965 | 103.7 | 121.7 | 103.4 | 106.2 | 88.1 | 96.0 | 97.6 | 113.9 | 83.6 | 120.5 | 102.4 |
| 1966 [3] | 105.8 | 130.6 | 100.5 | 108.9 | 88.1 | 95.1 | 97.6 | 118.7 | 75.2 | 128.5 | 102.4 |

See footnotes at end of table.

**Table 810.—Food consumption: Index of per capita consumption, by major food groups, United States, 1909–66 [1]—Continued**

[1957–59=100]

| Year | Fruits | | | Melons [4] | Fruits, melons, baby food | Vegetables | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Fresh | Processed | Total | | | Fresh [4] | Processed | | | Total [4] |
| | | | | | | | Canned | Frozen | Total | |
| 1909 | 149.5 | 14.8 | 81.2 | 141.2 | 82.6 | 114.6 | 33.6 | | 24.9 | 85.3 |
| 1910 | 148.4 | 14.3 | 80.4 | 137.6 | 81.6 | 114.1 | 32.1 | | 23.7 | 84.6 |
| 1911 | 168.4 | 15.9 | 91.1 | 134.0 | 91.3 | 112.0 | 34.8 | | 25.8 | 83.8 |
| 1912 | 170.6 | 17.5 | 92.9 | 137.6 | 93.2 | 114.1 | 41.5 | | 30.7 | 86.9 |
| 1913 | 144.7 | 15.7 | 79.3 | 134.0 | 80.4 | 109.5 | 43.7 | | 32.3 | 84.3 |
| 1914 | 174.4 | 18.5 | 95.3 | 122.4 | 94.7 | 113.1 | 42.5 | | 31.4 | 86.5 |
| 1915 | 165.5 | 21.6 | 92.6 | 126.2 | 92.4 | 111.3 | 39.8 | | 29.4 | 84.6 |
| 1916 | 144.3 | 23.4 | 83.1 | 126.2 | 83.5 | 112.2 | 36.1 | | 26.7 | 84.3 |
| 1917 | 139.9 | 26.6 | 82.6 | 126.2 | 83.1 | 112.2 | 42.3 | | 31.3 | 85.9 |
| 1918 | 130.5 | 22.6 | 76.0 | 129.8 | 77.1 | 114.1 | 50.3 | | 37.1 | 89.0 |
| 1919 | 133.3 | 31.5 | 81.9 | 132.8 | 82.7 | 111.3 | 48.2 | | 35.6 | 86.6 |
| 1920 | 154.4 | 30.7 | 91.9 | 148.8 | 92.8 | 118.7 | 40.7 | | 30.1 | 89.7 |
| 1921 | 123.0 | 25.7 | 73.9 | 156.5 | 76.4 | 114.8 | 37.6 | | 27.8 | 86.4 |
| 1922 | 157.9 | 27.0 | 91.8 | 158.9 | 93.2 | 117.2 | 38.5 | | 28.4 | 88.2 |
| 1923 | 155.8 | 26.9 | 90.6 | 135.6 | 91.0 | 114.1 | 47.9 | | 35.4 | 88.4 |
| 1924 | 159.6 | 28.8 | 93.5 | 151.8 | 94.4 | 116.7 | 50.9 | | 37.6 | 90.9 |
| 1925 | 144.6 | 33.0 | 88.3 | 149.8 | 89.5 | 117.8 | 56.8 | | 42.0 | 93.2 |
| 1926 | 169.9 | 38.6 | 103.7 | 153.9 | 104.0 | 117.7 | 58.7 | | 43.4 | 93.5 |
| 1927 | 139.5 | 35.7 | 87.1 | 140.9 | 88.0 | 116.8 | 49.4 | | 36.6 | 90.7 |
| 1928 | 161.9 | 35.9 | 98.3 | 142.2 | 98.4 | 117.2 | 50.4 | | 37.2 | 91.1 |
| 1929 | 151.9 | 34.2 | 92.5 | 146.6 | 93.2 | 122.1 | 57.4 | | 42.4 | 96.2 |
| 1930 | 144.6 | 35.3 | 89.4 | 146.2 | 90.4 | 125.6 | 63.1 | | 46.7 | 100.0 |
| 1931 | 169.9 | 30.2 | 99.2 | 150.0 | 99.7 | 122.6 | 56.2 | | 41.5 | 96.3 |
| 1932 | 135.4 | 31.3 | 82.8 | 132.8 | 83.6 | 126.1 | 48.4 | | 35.8 | 96.6 |
| 1933 | 131.8 | 33.0 | 82.0 | 125.5 | 82.3 | 124.3 | 49.1 | | 36.3 | 95.7 |
| 1934 | 134.2 | 34.1 | 83.7 | 128.5 | 84.1 | 124.2 | 51.4 | | 38.0 | 96.2 |
| 1935 | 155.4 | 39.2 | 96.7 | 131.6 | 96.5 | 122.6 | 57.1 | | 42.0 | 96.5 |
| 1936 | 144.1 | 45.6 | 94.5 | 129.2 | 94.3 | 123.7 | 59.3 | | 43.8 | 97.8 |
| 1937 | 166.5 | 42.4 | 103.9 | 136.5 | 103.3 | 123.2 | 62.7 | 5.5 | 47.8 | 98.8 |
| 1938 | 151.8 | 46.6 | 98.8 | 129.5 | 98.4 | 124.9 | 67.0 | 5.5 | 51.0 | 100.9 |
| 1939 | 164.1 | 50.8 | 107.1 | 126.3 | 105.9 | 130.9 | 69.3 | 6.8 | 53.0 | 105.7 |
| 1940 | 153.2 | 57.4 | 105.1 | 133.6 | 104.5 | 130.4 | 74.8 | 8.2 | 57.5 | 106.8 |
| 1941 | 161.2 | 53.3 | 106.9 | 123.8 | 105.6 | 129.1 | 79.5 | 9.6 | 61.3 | 107.3 |
| 1942 | 136.7 | 52.0 | 94.3 | 112.3 | 93.7 | 133.8 | 84.8 | 15.1 | 66.7 | 112.1 |
| 1943 | 122.5 | 45.3 | 83.8 | 110.5 | 83.9 | 139.0 | 78.8 | 9.6 | 60.8 | 113.8 |
| 1944 | 145.6 | 45.4 | 95.1 | 133.0 | 95.8 | 146.8 | 74.4 | 21.9 | 60.8 | 118.9 |
| 1945 | 144.3 | 57.0 | 100.5 | 130.6 | 101.1 | 150.4 | 90.2 | 26.0 | 73.7 | 125.6 |
| 1946 | 143.6 | 77.9 | 111.0 | 133.4 | 111.1 | 139.1 | 102.0 | 27.4 | 82.8 | 121.2 |
| 1947 | 149.4 | 67.0 | 108.3 | 124.0 | 108.2 | 127.2 | 90.1 | 35.6 | 76.1 | 111.0 |
| 1948 | 138.4 | 69.3 | 104.0 | 119.9 | 104.3 | 124.8 | 82.7 | 41.1 | 72.1 | 107.9 |
| 1949 | 134.6 | 72.6 | 103.7 | 117.3 | 103.9 | 117.9 | 86.1 | 41.1 | 74.5 | 104.3 |
| 1950 | 119.9 | 78.7 | 99.5 | 109.6 | 99.5 | 114.0 | 92.6 | 46.6 | 80.9 | 104.0 |
| 1951 | 125.3 | 77.8 | 101.7 | 111.2 | 101.7 | 111.3 | 92.9 | 58.9 | 84.3 | 103.4 |
| 1952 | 120.1 | 87.9 | 104.2 | 107.5 | 104.0 | 108.3 | 93.6 | 72.6 | 88.4 | 103.0 |
| 1953 | 113.2 | 90.4 | 102.0 | 113.8 | 102.4 | 106.3 | 96.3 | 74.0 | 90.8 | 101.8 |
| 1954 | 108.3 | 91.1 | 100.8 | 115.2 | 101.4 | 104.0 | 93.2 | 80.8 | 90.3 | 100.2 |
| 1955 | 102.2 | 98.3 | 100.3 | 115.7 | 100.9 | 104.1 | 97.9 | 90.4 | 96.3 | 101.8 |
| 1956 | 102.8 | 100.1 | 101.5 | 108.7 | 101.5 | 102.9 | 99.4 | 94.0 | 98.2 | 101.6 |
| 1957 | 100.6 | 103.3 | 101.9 | 97.8 | 101.5 | 102.3 | 98.7 | 95.6 | 98.0 | 101.0 |
| 1958 | 98.0 | 96.9 | 97.5 | 102.5 | 97.8 | 99.3 | 100.9 | 101.6 | 101.1 | 99.8 |
| 1959 | 101.4 | 99.8 | 100.6 | 99.7 | 100.7 | 98.4 | 100.4 | 102.8 | 100.9 | 99.2 |
| 1960 | 98.0 | 104.0 | 100.9 | 100.7 | 101.1 | 100.0 | 100.5 | 106.4 | 101.8 | 100.5 |
| 1961 | 94.5 | 101.6 | 97.9 | 98.5 | 98.4 | 98.7 | 101.0 | 105.8 | 102.1 | 99.7 |
| 1962 | 90.2 | 106.0 | 97.7 | 94.4 | 97.9 | 96.1 | 105.0 | 113.8 | 106.9 | 99.2 |
| 1963 | 82.2 | 97.4 | 89.5 | 98.6 | 90.6 | 95.9 | 105.7 | 110.9 | 106.8 | 99.0 |
| 1964 | 87.8 | 91.7 | 89.7 | 93.2 | 90.6 | 94.9 | 105.8 | 118.3 | 108.5 | 98.9 |
| 1965 | 88.8 | 96.5 | 92.5 | 95.3 | 93.3 | 95.1 | 108.4 | 125.1 | 112.1 | 100.0 |
| 1966 [5] | 89.2 | 96.1 | 92.5 | 88.8 | 92.9 | 94.2 | 109.6 | 126.7 | 113.3 | 99.7 |

See footnotes at end of table.

**Table 810.—Food consumption: Index of per capita consumption, by major food groups, United States, 1909–66 [1]—Continued**

[*1957–59= 100*]

| Year | Vegetables, soup, baby food | Potatoes and sweetpotatoes [4] | Beans, peas, nuts, soya products [4] | Flour and cereal products [5] | Sugars and other sweeteners [6] | Coffee, tea, cocoa | All foods | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Animal products | Crop products [7] | Total |
| 1909 | 75.7 | 199.0 | 87.1 | 149.8 | 53.1 | 66.6 | 89.6 | 86.9 | 88.3 |
| 1910 | 75.2 | 208.0 | 84.3 | 149.1 | 54.4 | 64.9 | 87.2 | 87.0 | 86.9 |
| 1911 | 74.7 | 170.7 | 84.3 | 145.8 | 55.8 | 62.6 | 88.8 | 86.3 | 87.6 |
| 1912 | 77.6 | 189.0 | 84.3 | 144.0 | 54.7 | 74.6 | 88.2 | 88.4 | 88.1 |
| 1913 | 75.5 | 195.9 | 84.8 | 142.9 | 57.7 | 62.9 | 86.8 | 86.3 | 86.4 |
| 1914 | 77.6 | 167.4 | 80.2 | 142.2 | 57.1 | 64.9 | 84.9 | 88.7 | 86.3 |
| 1915 | 75.9 | 194.2 | 81.2 | 141.1 | 54.7 | 73.7 | 84.2 | 88.5 | 85.8 |
| 1916 | 75.7 | 159.0 | 78.1 | 141.1 | 54.5 | 79.2 | 85.0 | 85.0 | 84.8 |
| 1917 | 77.1 | 167.3 | 98.6 | 137.0 | 55.4 | 88.3 | 82.7 | 87.0 | 84.2 |
| 1918 | 79.9 | 188.2 | 86.6 | 131.4 | 55.6 | 76.9 | 86.2 | 86.7 | 86.2 |
| 1919 | 77.9 | 174.4 | 101.2 | 134.9 | 65.1 | 77.1 | 86.0 | 89.1 | 87.1 |
| 1920 | 80.7 | 162.6 | 81.8 | 129.2 | 62.8 | 78.5 | 85.4 | 87.7 | 86.2 |
| 1921 | 77.9 | 172.9 | 85.2 | 121.7 | 62.6 | 78.2 | 84.7 | 83.2 | 83.8 |
| 1922 | 80.1 | 164.4 | 83.0 | 128.5 | 74.2 | 79.3 | 87.5 | 89.9 | 88.3 |
| 1923 | 80.9 | 183.9 | 94.1 | 128.7 | 65.5 | 86.4 | 90.5 | 90.3 | 90.2 |
| 1924 | 82.5 | 156.6 | 98.6 | 126.8 | 78.7 | 82.3 | 90.5 | 91.6 | 90.8 |
| 1925 | 84.1 | 159.5 | 96.4 | 129.8 | 80.2 | 74.7 | 88.7 | 92.6 | 90.1 |
| 1926 | 84.5 | 139.8 | 96.0 | 132.3 | 81.1 | 83.6 | 88.8 | 95.5 | 91.4 |
| 1927 | 82.2 | 155.4 | 103.7 | 132.3 | 80.7 | 80.5 | 88.6 | 92.7 | 90.2 |
| 1928 | 82.9 | 154.0 | 103.4 | 132.1 | 81.9 | 78.6 | 87.3 | 94.9 | 90.2 |
| 1929 | 87.7 | 166.0 | 98.5 | 131.4 | 76.3 | 81.8 | 87.4 | 95.3 | 90.4 |
| 1930 | 90.5 | 138.3 | 97.0 | 131.0 | 85.1 | 81.4 | 86.3 | 95.7 | 89.9 |
| 1931 | 86.8 | 144.7 | 105.1 | 128.7 | 78.1 | 84.7 | 85.7 | 95.0 | 89.3 |
| 1932 | 87.0 | 152.9 | 95.0 | 128.2 | 74.7 | 81.9 | 84.9 | 90.6 | 87.1 |
| 1933 | 86.0 | 146.4 | 91.4 | 124.1 | 75.1 | 85.4 | 86.1 | 89.7 | 87.3 |
| 1934 | 87.2 | 150.4 | 100.4 | 117.6 | 74.7 | 80.3 | 87.6 | 90.1 | 88.4 |
| 1935 | 87.9 | 156.4 | 107.7 | 119.2 | 82.0 | 88.3 | 80.5 | 96.0 | 86.6 |
| 1936 | 89.4 | 137.6 | 110.9 | 121.8 | 83.2 | 91.0 | 85.5 | 96.2 | 89.7 |
| 1937 | 90.9 | 136.6 | 107.5 | 118.0 | 81.0 | 87.6 | 84.9 | 97.0 | 89.7 |
| 1938 | 93.1 | 138.7 | 113.8 | 119.4 | 80.2 | 94.8 | 84.8 | 97.5 | 89.9 |
| 1939 | 98.1 | 131.2 | 115.9 | 118.5 | 85.9 | 97.4 | 88.1 | 100.3 | 92.9 |
| 1940 | 99.5 | 126.5 | 117.2 | 120.1 | 85.9 | 100.8 | 91.0 | 100.7 | 94.8 |
| 1941 | 100.0 | 133.7 | 114.2 | 120.9 | 93.5 | 104.5 | 92.3 | 103.6 | 96.7 |
| 1942 | 104.8 | 135.9 | 119.7 | 121.9 | 82.7 | 86.4 | 93.5 | 99.2 | 95.6 |
| 1943 | 105.1 | 136.9 | 109.3 | 135.0 | 76.7 | 81.2 | 96.2 | 98.7 | 97.0 |
| 1944 | 111.0 | 144.6 | 113.9 | 123.5 | 84.1 | 95.7 | 98.4 | 103.0 | 100.1 |
| 1945 | 117.6 | 128.9 | 116.2 | 130.5 | 69.5 | 99.8 | 99.4 | 104.0 | 101.0 |
| 1946 | 114.5 | 128.4 | 110.6 | 128.3 | 73.8 | 121.8 | 101.6 | 106.6 | 103.5 |
| 1947 | 105.4 | 126.2 | 103.5 | 115.1 | 93.8 | 108.0 | 100.0 | 103.8 | 101.4 |
| 1948 | 103.8 | 104.6 | 109.1 | 113.6 | 89.5 | 112.4 | 96.0 | 101.7 | 98.1 |
| 1949 | 100.6 | 108.8 | 105.9 | 113.1 | 90.9 | 114.7 | 96.1 | 101.5 | 98.1 |
| 1950 | 100.6 | 105.0 | 116.9 | 112.1 | 101.2 | 102.7 | 97.6 | 102.5 | 99.4 |
| 1951 | 100.3 | 105.2 | 106.1 | 114.8 | 94.1 | 104.7 | 95.8 | 100.8 | 97.6 |
| 1952 | 100.7 | 94.6 | 105.4 | 112.7 | 97.5 | 105.2 | 98.1 | 102.1 | 99.5 |
| 1953 | 100.1 | 100.2 | 102.3 | 110.2 | 97.2 | 106.9 | 100.0 | 101.6 | 100.5 |
| 1954 | 98.9 | 99.9 | 100.3 | 108.0 | 99.2 | 95.4 | 100.2 | 100.9 | 100.4 |
| 1955 | 100.8 | 101.4 | 96.8 | 102.2 | 100.0 | 96.3 | 101.7 | 100.4 | 101.1 |
| 1956 | 100.8 | 96.8 | 102.9 | 100.8 | 101.3 | 101.2 | 103.6 | 100.6 | 102.3 |
| 1957 | 100.5 | 97.9 | 98.4 | 99.2 | 98.0 | 100.3 | 100.6 | 99.6 | 100.2 |
| 1958 | 99.9 | 97.3 | 98.0 | 100.8 | 100.9 | 97.8 | 98.5 | 99.4 | 98.9 |
| 1959 | 99.5 | 104.8 | 103.6 | 100.0 | 101.1 | 101.9 | 100.9 | 101.0 | 101.0 |
| 1960 | 101.0 | 108.8 | 100.7 | 99.1 | 102.1 | 100.7 | 99.9 | 101.6 | 100.7 |
| 1961 | 100.5 | 110.2 | 104.5 | 98.3 | 102.2 | 102.3 | 99.6 | 101.1 | 100.3 |
| 1962 | 100.1 | 114.0 | 100.0 | 96.7 | 102.7 | 103.8 | 99.9 | 101.1 | 100.4 |
| 1963 | 100.2 | 119.0 | 107.5 | 97.4 | 102.4 | 105.8 | 101.2 | 100.8 | 101.1 |
| 1964 | 100.0 | 121.9 | 104.3 | 98.8 | 103.4 | 102.9 | 102.8 | 101.4 | 102.2 |
| 1965 | 101.0 | 129.0 | 106.6 | 99.3 | 103.3 | 99.8 | 101.0 | 102.6 | 101.7 |
| 1966 [3] | 100.8 | 135.5 | 102.6 | 98.4 | 104.9 | 99.3 | 102.1 | 103.4 | 102.7 |

[1] Quantities of individual foods, measured in pounds equivalent to the form sold at retail food stores are combined into indexes using average retail prices in 1947–49 for 1909 through 1954, and prices in 1957–59, beginning 1955; indexes were linked at 1955. Civilian consumption only, beginning 1941. Includes Alaska and Hawaii, beginning 1960.

[2] Includes edible offal.

[3] Preliminary.

[4] Data for melons, fresh vegetables, potatoes, sweetpotatoes, and dry beans and peas include consumption from home garden produce.

[5] Corn sugar and sirup are included with sugars and other sweeteners.

[6] Excludes sugar used in production of canned and frozen fruit, canned fruit juices, canned vegetables, and unskimmed sweetened condensed milk.

[7] Excludes spices and herbs.

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**Table 811.—All foods: Per capita consumption, retail-weight equivalent, by major food groups, 1909–66** [1]

| Year | Meat, poultry, fish | | | | Eggs | Dairy products | | Fats and oils | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Meat [2] | Poultry | Fish [3] | Total | | Including butter | Excluding butter | Excluding butter | Including butter [4] | | |
| | | | | | | | | | Animal | Vegetable | Total |
| | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* |
| 1909 | 147.7 | 17.2 | (13.0) | 177.9 | 35.5 | 378 | 360 | (23.2) | (31.3) | (9.7) | (41.0) |
| 1910 | 139.0 | 18.0 | (13.2) | 170.2 | 37.1 | 355 | 337 | (23.6) | (31.8) | (10.1) | (41.9) |
| 1911 | 144.6 | 18.1 | (13.3) | 176.0 | 39.9 | 344 | 325 | (22.7) | (31.7) | (9.6) | (41.3) |
| 1912 | 139.1 | 17.4 | (13.3) | 169.8 | 37.7 | 386 | 369 | (22.2) | 29.2 | (9.6) | (38.8) |
| 1913 | 136.8 | 16.9 | (13.5) | 167.2 | 36.8 | 376 | 360 | (23.7) | 27.4 | (12.8) | (40.2) |
| 1914 | 133.0 | 16.9 | (13.7) | 163.6 | 35.8 | 359 | 342 | (26.5) | 29.4 | (14.1) | (43.5) |
| 1915 | 129.5 | 16.8 | (13.2) | 159.5 | 37.9 | 357 | 340 | (26.0) | 29.1 | (14.1) | (43.2) |
| 1916 | 134.5 | 16.2 | (13.0) | 163.7 | 36.3 | 354 | 337 | (24.9) | 30.7 | (11.5) | (42.2) |
| 1917 | 129.3 | 15.6 | (12.9) | 157.8 | 34.1 | 363 | 347 | (24.4) | 28.1 | (12.0) | (40.1) |
| 1918 | 134.9 | 15.6 | (12.9) | 163.4 | 34.4 | 390 | 376 | (29.3) | 28.3 | (15.1) | (43.4) |
| 1919 | 133.7 | 16.6 | (13.6) | 163.9 | 36.8 | 369 | 354 | (28.1) | 28.1 | (15.2) | (43.3) |
| 1920 | 130.5 | 16.0 | (13.8) | 160.3 | 35.3 | 378 | 363 | (24.8) | 28.4 | (11.3) | (39.7) |
| 1921 | 128.3 | 15.7 | (12.5) | 156.5 | 36.4 | 378 | 362 | 23.2 | 28.5 | 11.0 | 39.5 |
| 1922 | 131.8 | 16.5 | (13.3) | 161.6 | 38.3 | 377 | 360 | 26.0 | 32.2 | 10.9 | 43.1 |
| 1923 | 141.4 | 16.8 | (12.7) | 170.9 | 39.6 | 366 | 348 | 26.9 | 34.0 | 10.7 | 44.7 |
| 1924 | 141.0 | 15.9 | (13.0) | 169.9 | 39.3 | 376 | 358 | 27.7 | 33.8 | 11.7 | 45.5 |
| 1925 | 133.8 | 16.4 | (13.1) | 163.3 | 38.6 | 377 | 359 | 28.7 | 32.2 | 14.6 | 46.8 |
| 1926 | 131.1 | 16.3 | (13.4) | 160.8 | 41.0 | 377 | 359 | 29.4 | 32.4 | 15.3 | 47.7 |
| 1927 | 128.7 | 17.4 | (14.2) | 160.3 | 41.5 | 376 | 358 | 29.6 | 32.7 | 15.2 | 47.9 |
| 1928 | 126.1 | 16.7 | (14.1) | 156.9 | 41.0 | 376 | 358 | 30.1 | 32.4 | 15.3 | 47.7 |
| 1929 | 125.3 | 16.4 | 13.9 | 155.6 | 40.5 | 381 | 363 | 31.1 | 32.0 | 16.7 | 48.7 |
| 1930 | 123.3 | 17.9 | 12.2 | 153.4 | 40.2 | 378 | 360 | 31.2 | 31.7 | 17.1 | 48.8 |
| 1931 | 125.2 | 16.2 | 10.8 | 152.2 | 40.4 | 376 | 358 | 30.0 | 33.5 | 14.8 | 48.3 |
| 1932 | 125.8 | 16.6 | 10.4 | 152.8 | 38.0 | 379 | 360 | 28.3 | 33.9 | 12.9 | 46.8 |
| 1933 | 130.0 | 17.3 | 10.7 | 158.0 | 36.0 | 377 | 359 | 28.7 | 33.3 | 13.6 | 46.9 |
| 1934 | 135.7 | 15.9 | 11.2 | 162.8 | 35.0 | 368 | 349 | 29.9 | 33.1 | 15.4 | 48.5 |
| 1935 | 110.9 | 15.4 | 12.5 | 138.8 | 34.0 | 372 | 354 | 30.5 | 29.1 | 19.0 | 48.1 |
| 1936 | 122.6 | 16.4 | 13.7 | 152.7 | 35.0 | 374 | 357 | 32.7 | 30.2 | 19.3 | 49.5 |
| 1937 | 119.7 | 16.4 | 13.8 | 149.9 | 37.3 | 377 | 360 | 32.5 | 28.9 | 20.4 | 49.3 |
| 1938 | 120.3 | 15.5 | 12.8 | 148.6 | 37.6 | 376 | 359 | 32.5 | 29.4 | 19.7 | 49.1 |
| 1939 | 126.8 | 17.1 | 12.7 | 156.6 | 37.9 | 381 | 364 | 32.9 | 31.7 | 18.6 | 50.3 |
| 1940 | 135.9 | 17.5 | 13.0 | 166.4 | 38.7 | 382 | 365 | 33.2 | 33.0 | 17.2 | 50.2 |
| 1941 | 137.0 | 18.8 | 13.2 | 169.0 | 37.7 | 385 | 369 | 35.1 | 32.0 | 19.2 | 51.2 |
| 1942 | 135.1 | 21.1 | 10.7 | 166.9 | 38.1 | 409 | 393 | 32.6 | 31.3 | 17.2 | 48.5 |
| 1943 | 143.3 | 26.1 | 9.9 | 179.3 | 41.6 | 427 | 415 | 33.2 | 26.7 | 18.3 | 45.0 |
| 1944 | 150.9 | 23.5 | 10.7 | 185.1 | 42.5 | 436 | 424 | 32.0 | 25.8 | 18.1 | 43.9 |
| 1945 | 140.9 | 25.5 | 11.9 | 178.3 | 48.4 | 451 | 440 | 31.1 | 24.0 | 18.0 | 42.0 |
| 1946 | 147.8 | 23.5 | 12.8 | 184.1 | 45.5 | 447 | 436 | 32.3 | 23.3 | 19.5 | 42.8 |
| 1947 | 147.4 | 22.1 | 12.3 | 181.3 | 46.8 | 424 | 413 | 33.9 | 25.7 | 19.4 | 45.1 |
| 1948 | 138.4 | 21.8 | 13.1 | 173.3 | 47.8 | 407 | 397 | 35.7 | 24.4 | 21.3 | 45.7 |
| 1949 | 137.6 | 23.3 | 12.9 | 173.8 | 47.4 | 406 | 396 | 35.2 | 24.1 | 21.6 | 45.7 |
| 1950 | 137.8 | 25.1 | 13.8 | 176.7 | 48.5 | 407 | 396 | 38.4 | 25.1 | 24.0 | 49.1 |
| 1951 | 132.4 | 26.5 | 13.2 | 172.1 | 49.3 | 410 | 400 | 35.6 | 24.1 | 21.1 | 45.2 |
| 1952 | 139.4 | 27.2 | 13.3 | 179.9 | 49.2 | 412 | 403 | 38.7 | 23.0 | 24.3 | 47.3 |
| 1953 | 146.4 | 27.1 | 13.6 | 187.1 | 47.8 | 407 | 398 | 38.7 | 22.6 | 24.6 | 47.2 |
| 1954 | 144.9 | 28.5 | 13.5 | 186.9 | 47.4 | 404 | 395 | 39.9 | 21.5 | 27.3 | 48.8 |
| 1955 | 152.2 | 26.7 | 12.9 | 191.8 | 46.9 | 407 | 398 | 40.2 | 22.7 | 26.5 | 49.2 |
| 1956 | 154.9 | 30.0 | 12.9 | 197.8 | 46.6 | 409 | 400 | 39.8 | 23.1 | 25.4 | 48.5 |
| 1957 | 146.7 | 31.8 | 12.8 | 191.3 | 45.9 | 402 | 394 | 39.3 | 21.8 | 25.8 | 47.6 |
| 1958 | 139.6 | 34.4 | 13.3 | 187.3 | 44.9 | 396 | 388 | 40.4 | 21.7 | 27.0 | 48.7 |
| 1959 | 146.6 | 35.6 | 13.7 | 195.9 | 44.7 | 391 | 383 | 41.7 | 21.5 | 28.1 | 49.6 |
| 1960 | 146.7 | 34.5 | 13.2 | 194.4 | 42.5 | 385 | 378 | 41.0 | 20.1 | 28.4 | 48.5 |
| 1961 | 145.5 | 37.8 | 13.7 | 197.0 | 41.6 | 376 | 369 | 41.0 | 20.8 | 27.6 | 48.4 |
| 1962 | 147.1 | 37.3 | 13.6 | 198.0 | 41.4 | 376 | 369 | 41.6 | 20.1 | 28.8 | 48.9 |
| 1963 | 151.9 | 37.9 | 13.7 | 203.5 | 40.3 | 374 | 367 | 42.6 | 19.4 | 30.1 | 49.5 |
| 1964 | 155.6 | 38.7 | 13.5 | 207.8 | 40.4 | 376 | 369 | 43.9 | 18.5 | 32.2 | 50.7 |
| 1965 | 148.2 | 41.2 | 13.9 | 203.3 | 39.8 | 372 | 366 | 44.5 | 18.5 | 32.4 | 50.9 |
| 1966 [5] | 151.0 | 44.2 | 13.6 | 208.8 | 39.8 | 369 | 363 | 46.1 | 17.1 | 34.7 | 51.8 |

See footnotes at end of table.

**Table 811.—All foods: Per capita consumption, retail-weight equivalent, by major food groups, 1909–66 [1]—Continued**

| Year | Fruits | | | Melons [6] | Fruits, melons, baby food | Vegetables | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Fresh | Processed | Total | | | Fresh [6] | Processed | | | Total [6] |
| | | | | | | | Canned | Frozen | Total | |
| | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* |
| 1909 | 123.3 | 7.2 | 130.5 | 40.0 | 170.5 | (189) | 15.3 | ..... | 15.3 | (204.3) |
| 1910 | 123.0 | 7.6 | 130.6 | 39.0 | 169.6 | (188) | 14.5 | ..... | 14.5 | (202.5) |
| 1911 | 139.1 | 8.4 | 147.5 | 38.0 | 185.5 | (184) | 15.6 | ..... | 15.6 | (199.6) |
| 1912 | 142.4 | 9.2 | 151.6 | 39.0 | 190.6 | (187) | 18.7 | ..... | 18.7 | (205.7) |
| 1913 | 118.9 | 8.2 | 127.1 | 38.0 | 165.1 | (180) | 19.8 | ..... | 19.8 | (199.8) |
| 1914 | 146.3 | 9.9 | 156.2 | 35.0 | 191.2 | (184) | 19.2 | ..... | 19.2 | (203.2) |
| 1915 | 140.7 | 11.2 | 151.9 | 36.0 | 187.9 | (181) | 18.0 | ..... | 18.0 | (199.0) |
| 1916 | 122.1 | 12.6 | 134.7 | 36.0 | 170.7 | (182) | 16.1 | ..... | 16.1 | (198.1) |
| 1917 | 118.5 | 14.3 | 132.8 | 36.0 | 168.8 | (182) | 18.9 | ..... | 18.9 | (200.9) |
| 1918 | 109.1 | 12.4 | 121.5 | 37.0 | 158.5 | (185) | 22.3 | ..... | 22.3 | (207.3) |
| 1919 | 111.9 | 16.9 | 128.8 | 36.4 | 165.2 | 180.5 | 21.3 | ..... | 21.3 | 201.8 |
| 1920 | 130.3 | 16.7 | 147.0 | 42.5 | 189.5 | 195.9 | 18.2 | ..... | 18.2 | 214.1 |
| 1921 | 103.7 | 14.0 | 117.7 | 45.2 | 162.9 | 185.3 | 16.6 | ..... | 16.6 | 201.9 |
| 1922 | 132.2 | 14.3 | 146.5 | 46.2 | 192.7 | 190.2 | 16.8 | ..... | 16.8 | 207.0 |
| 1923 | 132.3 | 14.8 | 147.1 | 38.1 | 185.2 | 183.9 | 21.2 | ..... | 21.2 | 205.1 |
| 1924 | 135.6 | 15.4 | 151.0 | 42.9 | 193.9 | 189.9 | 22.7 | ..... | 22.7 | 212.6 |
| 1925 | 121.2 | 17.8 | 139.0 | 41.8 | 180.8 | 190.2 | 25.4 | ..... | 25.4 | 215.6 |
| 1926 | 147.1 | 18.4 | 165.5 | 43.5 | 209.0 | 190.0 | 25.7 | ..... | 25.7 | 215.7 |
| 1927 | 116.0 | 19.5 | 135.5 | 38.6 | 174.1 | 189.4 | 22.1 | ..... | 22.1 | 211.5 |
| 1928 | 133.7 | 19.4 | 153.1 | 38.4 | 191.5 | 188.0 | 22.8 | ..... | 22.8 | 210.8 |
| 1929 | 128.1 | 18.5 | 146.6 | 40.7 | 187.3 | 194.0 | 25.7 | ..... | 25.7 | 219.7 |
| 1930 | 119.3 | 19.1 | 138.4 | 41.5 | 179.9 | 196.7 | 28.3 | ..... | 28.3 | 225.0 |
| 1931 | 147.0 | 16.4 | 163.4 | 41.3 | 204.7 | 192.6 | 25.2 | ..... | 25.2 | 217.8 |
| 1932 | 115.9 | 16.6 | 132.5 | 36.4 | 168.9 | 198.0 | 22.0 | ..... | 22.0 | 220.0 |
| 1933 | 114.8 | 18.0 | 132.8 | 35.8 | 168.6 | 194.5 | 21.9 | ..... | 21.9 | 216.4 |
| 1934 | 115.0 | 18.6 | 133.6 | 36.1 | 169.7 | 200.2 | 23.2 | ..... | 23.2 | 223.4 |
| 1935 | 134.2 | 21.8 | 156.0 | 37.5 | 193.5 | 198.2 | 26.1 | ..... | 26.1 | 224.3 |
| 1936 | 124.1 | 25.2 | 149.3 | 36.8 | 186.1 | 198.1 | 27.6 | ..... | 27.6 | 225.7 |
| 1937 | 142.7 | 24.3 | 167.0 | 38.9 | 206.0 | 196.8 | 29.3 | 0.4 | 29.7 | 226.5 |
| 1938 | 131.0 | 26.5 | 157.5 | 37.5 | 195.1 | 198.9 | 31.0 | .4 | 31.4 | 230.3 |
| 1939 | 148.6 | 29.5 | 178.1 | 35.9 | 214.1 | 198.3 | 31.7 | .5 | 32.2 | 230.5 |
| 1940 | 138.4 | 33.6 | 172.0 | 36.8 | 208.9 | 197.9 | 34.2 | .6 | 34.8 | 232.7 |
| 1941 | 146.8 | 31.9 | 178.7 | 34.1 | 212.9 | 192.0 | 36.6 | .7 | 37.3 | 229.3 |
| 1942 | 129.3 | 31.5 | 160.8 | 31.4 | 192.6 | 199.5 | 39.5 | 1.1 | 40.6 | 240.1 |
| 1943 | 116.0 | 27.0 | 143.0 | 30.8 | 174.2 | 204.4 | 36.7 | .7 | 37.4 | 241.8 |
| 1944 | 138.2 | 27.8 | 166.0 | 36.2 | 202.8 | 211.8 | 34.1 | 1.6 | 35.7 | 247.5 |
| 1945 | 133.4 | 33.7 | 167.1 | 37.7 | 205.7 | 217.5 | 42.9 | 1.9 | 44.8 | 262.3 |
| 1946 | 131.6 | 47.8 | 179.4 | 38.4 | 218.8 | 201.3 | 46.0 | 2.0 | 48.0 | 249.3 |
| 1947 | 139.6 | 40.8 | 180.4 | 35.1 | 216.5 | 190.0 | 39.8 | 2.5 | 42.3 | 232.3 |
| 1948 | 127.9 | 42.8 | 170.7 | 34.5 | 206.4 | 186.8 | 37.4 | 2.9 | 40.3 | 227.1 |
| 1949 | 121.1 | 42.4 | 163.5 | 33.2 | 197.9 | 174.9 | 38.3 | 2.9 | 41.2 | 216.1 |
| 1950 | 106.7 | 43.8 | 150.5 | 30.4 | 182.2 | 170.3 | 41.2 | 3.2 | 44.4 | 214.7 |
| 1951 | 114.9 | 42.9 | 157.8 | 31.6 | 190.7 | 165.1 | 41.5 | 4.0 | 45.5 | 210.6 |
| 1952 | 109.4 | 45.2 | 154.6 | 30.2 | 186.2 | 161.8 | 40.8 | 4.9 | 45.7 | 207.5 |
| 1953 | 104.2 | 45.8 | 150.0 | 32.5 | 184.0 | 157.7 | 42.2 | 5.1 | 47.3 | 205.0 |
| 1954 | 100.4 | 45.6 | 146.0 | 32.3 | 179.8 | 155.4 | 41.1 | 5.4 | 46.5 | 201.9 |
| 1955 | 94.6 | 48.8 | 143.4 | 33.0 | 177.8 | 154.6 | 42.2 | 5.9 | 48.1 | 202.7 |
| 1956 | 94.8 | 49.5 | 144.3 | 30.1 | 175.8 | 154.4 | 42.7 | 6.0 | 48.7 | 203.1 |
| 1957 | 92.4 | 51.2 | 143.6 | 27.6 | 172.9 | 152.8 | 42.7 | 6.2 | 48.9 | 201.7 |
| 1958 | 89.9 | 50.0 | 139.9 | 29.4 | 171.1 | 149.2 | 43.2 | 6.6 | 49.8 | 199.0 |
| 1959 | 93.5 | 48.5 | 142.0 | 26.9 | 170.8 | 147.3 | 43.2 | 6.8 | 50.0 | 197.3 |
| 1960 | 90.7 | 50.5 | 141.2 | 28.0 | 171.3 | 149.9 | 43.0 | 7.0 | 50.0 | 199.9 |
| 1961 | 87.0 | 49.2 | 136.2 | 27.3 | 165.7 | 147.8 | 43.0 | 7.1 | 50.1 | 197.9 |
| 1962 | 82.5 | 50.0 | 132.5 | 25.0 | 159.7 | 144.8 | 44.4 | 7.7 | 52.1 | 196.9 |
| 1963 | 74.1 | 48.4 | 122.5 | 26.4 | 151.2 | 145.3 | 45.0 | 7.4 | 52.4 | 197.7 |
| 1964 | 79.9 | 46.9 | 126.8 | 25.0 | 154.1 | 142.9 | 44.5 | 8.0 | 52.5 | 195.4 |
| 1965 | 81.9 | 48.1 | 130.0 | 26.0 | 158.3 | 143.4 | 45.5 | 8.5 | 54.0 | 197.4 |
| 1966 [5] | 82.5 | 49.3 | 131.8 | 24.4 | 158.0 | 142.0 | 45.8 | 8.6 | 54.4 | 196.4 |

See footnotes at end of table.

**Table 811.—All foods: Per capita consumption, retail-weight equivalent, by major food groups, 1909–66 [1]—Continued**

| Year | Vegetables, soup, baby food [7] | Potatoes and sweetpotatoes [6] | Beans, peas, nuts, soya products [6 8] | Flour and cereal products [9] | Sugars and other sweeteners [10] | Coffee, tea, cocoa | All foods [11] | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Animal products | Crop products | Total |
| | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* |
| 1909 | 204.5 | 211.9 | 16.6 | 300 | 85.6 | 9.8 | 605 | 1,009 | 1,614 |
| 1910 | 202.9 | 221.1 | 16.3 | 295 | 87.9 | 9.6 | 576 | 1,013 | 1,589 |
| 1911 | 200.1 | 181.0 | 16.0 | 291 | 90.2 | 9.1 | 573 | 983 | 1,556 |
| 1912 | 206.4 | 201.5 | 16.4 | 286 | 88.6 | 11.3 | 606 | 1,011 | 1,617 |
| 1913 | 200.7 | 209.4 | 16.0 | 283 | 93.0 | 9.7 | 591 | 991 | 1,582 |
| 1914 | 204.3 | 178.3 | 15.2 | 280 | 92.3 | 9.9 | 571 | 986 | 1,557 |
| 1915 | 200.1 | 206.0 | 15.0 | 278 | 88.9 | 11.3 | 567 | 1,002 | 1,569 |
| 1916 | 189.2 | 166.3 | 14.3 | 277 | 88.6 | 12.4 | 568 | 941 | 1,509 |
| 1917 | 202.2 | 171.3 | 18.2 | 268 | 90.0 | 14.1 | 567 | 945 | 1,512 |
| 1918 | 208.6 | 196.3 | 16.6 | 260 | 90.9 | 12.0 | 602 | 959 | 1,561 |
| 1919 | 203.1 | 177.9 | 16.3 | 259 | 105.9 | 13.1 | 583 | 956 | 1,539 |
| 1920 | 215.5 | 165.8 | 14.4 | 242 | 102.3 | 12.7 | 588 | 954 | 1,542 |
| 1921 | 203.4 | 178.9 | 13.8 | 229 | 101.2 | 12.8 | 583 | 914 | 1,497 |
| 1922 | 209.2 | 167.3 | 13.8 | 242 | 119.8 | 13.0 | 592 | 970 | 1,562 |
| 1923 | 208.0 | 192.4 | 15.4 | 241 | 106.1 | 14.1 | 592 | 974 | 1,566 |
| 1924 | 215.0 | 166.6 | 16.5 | 239 | 116.1 | 13.4 | 601 | 973 | 1,574 |
| 1925 | 217.4 | 169.5 | 16.1 | 235 | 118.8 | 12.3 | 593 | 965 | 1,558 |
| 1926 | 217.7 | 145.3 | 16.3 | 238 | 120.0 | 14.1 | 593 | 977 | 1,570 |
| 1927 | 213.7 | 159.7 | 17.7 | 239 | 119.2 | 13.5 | 593 | 953 | 1,546 |
| 1928 | 213.3 | 161.6 | 17.6 | 239 | 121.1 | 13.0 | 588 | 973 | 1,561 |
| 1929 | 222.6 | 174.2 | 16.8 | 236 | 113.9 | 14.1 | 591 | 982 | 1,573 |
| 1930 | 227.2 | 145.4 | 17.6 | 228 | 125.7 | 13.6 | 585 | 955 | 1,540 |
| 1931 | 219.5 | 151.1 | 18.3 | 226 | 115.3 | 14.3 | 584 | 965 | 1,549 |
| 1932 | 221.6 | 156.3 | 16.4 | 223 | 110.0 | 13.8 | 585 | 924 | 1,509 |
| 1933 | 217.9 | 151.3 | 15.9 | 213 | 110.9 | 14.4 | 586 | 907 | 1,493 |
| 1934 | 225.8 | 154.6 | 17.7 | 204 | 110.2 | 13.6 | 580 | 912 | 1,492 |
| 1935 | 226.9 | 161.9 | 18.1 | 204 | 110.6 | 15.7 | 556 | 951 | 1,507 |
| 1936 | 228.9 | 145.6 | 19.1 | 208 | 111.5 | 16.1 | 575 | 936 | 1,511 |
| 1937 | 230.4 | 143.4 | 18.0 | 203 | 109.1 | 15.0 | 576 | 946 | 1,522 |
| 1938 | 234.5 | 146.0 | 19.5 | 204 | 107.9 | 16.0 | 575 | 944 | 1,519 |
| 1939 | 235.4 | 138.1 | 19.7 | 201 | 113.3 | 16.9 | 590 | 958 | 1,548 |
| 1940 | 238.0 | 136.1 | 19.5 | 199 | 108.1 | 17.4 | 603 | 945 | 1,548 |
| 1941 | 234.6 | 142.7 | 19.2 | 199 | 117.9 | 18.0 | 608 | 965 | 1,573 |
| 1942 | 245.7 | 142.3 | 22.5 | 201 | 102.8 | 15.1 | 629 | 940 | 1,569 |
| 1943 | 246.0 | 142.4 | 20.5 | 208 | 100.5 | 13.8 | 663 | 924 | 1,587 |
| 1944 | 252.7 | 152.4 | 20.1 | 190 | 108.8 | 16.3 | 677 | 962 | 1,639 |
| 1945 | 267.9 | 136.3 | 20.4 | 201 | 93.2 | 16.9 | 691 | 960 | 1,651 |
| 1946 | 255.4 | 136.9 | 19.2 | 192 | 93.6 | 20.8 | 689 | 957 | 1,646 |
| 1947 | 238.4 | 135.5 | 16.4 | 173 | 113.7 | 18.6 | 667 | 932 | 1,599 |
| 1948 | 233.8 | 113.8 | 17.4 | 170 | 106.4 | 19.1 | 642 | 889 | 1,531 |
| 1949 | 222.7 | 118.8 | 16.7 | 169 | 108.5 | 19.5 | 641 | 876 | 1,517 |
| 1950 | 221.7 | 114.2 | 19.4 | 167 | 113.1 | 17.6 | 646 | 860 | 1,506 |
| 1951 | 217.7 | 117.2 | 17.3 | 165 | 106.3 | 17.3 | 646 | 853 | 1,499 |
| 1952 | 215.2 | 105.9 | 17.2 | 162 | 108.4 | 17.3 | 655 | 837 | 1,492 |
| 1953 | 213.0 | 112.1 | 16.2 | 158 | 108.1 | 17.3 | 656 | 834 | 1,490 |
| 1954 | 210.1 | 111.6 | 16.3 | 155 | 106.0 | 14.7 | 651 | 822 | 1,473 |
| 1955 | 211.1 | 113.7 | 16.3 | 152 | 106.3 | 15.0 | 659 | 820 | 1,479 |
| 1956 | 211.7 | 107.2 | 17.1 | 150 | 107.6 | 15.5 | 668 | 811 | 1,479 |
| 1957 | 210.6 | 112.6 | 16.4 | 148 | 104.3 | 15.3 | 653 | 807 | 1,460 |
| 1958 | 208.5 | 107.3 | 16.3 | 150 | 107.4 | 14.7 | 642 | 803 | 1,445 |
| 1959 | 207.1 | 109.7 | 16.9 | 147 | 107.7 | 15.2 | 645 | 803 | 1,448 |
| 1960 | 210.0 | 109.5 | 16.2 | 147 | 108.6 | 15.1 | 635 | 807 | 1,442 |
| 1961 | 208.3 | 110.1 | 16.9 | 147 | 109.0 | 15.4 | 628 | 801 | 1,429 |
| 1962 | 207.4 | 108.9 | 16.5 | 146 | 109.7 | 15.5 | 628 | 793 | 1,421 |
| 1963 | 208.3 | 111.7 | 16.9 | 146 | 110.2 | 15.6 | 630 | 791 | 1,421 |
| 1964 | 206.0 | 107.2 | 16.6 | 147 | 111.3 | 15.4 | 636 | 791 | 1,427 |
| 1965 | 208.0 | 105.4 | 16.3 | 146 | 111.3 | 15.0 | 628 | 794 | 1,422 |
| 1966 [5] | 207.0 | 112.8 | 16.1 | 144 | 113.1 | 15.0 | 629 | 802 | 1,431 |

[1] Quantity data used in computing the per capita food consumption index, table 810. Final consumer products that are derived from a combination of primary food groups, such as bakery products, are measured and reported in the form of their primary ingredients, such as flour, shortening, and eggs. Civilian consumption only beginning 1941. Beginning 1960, includes Alaska and Hawaii. Data in parentheses are approximations.

[2] Includes game and edible offal.

[3] Includes 2.0 pounds per capita of game fish, 1909–51, increasing 0.1 pound annually to 3.0 pounds in 1961.

[4] Includes product weight of butter and margarine; other items in terms of fat content.

[5] Preliminary.

[6] Data for melons, fresh vegetables, potatoes, sweetpotatoes, and dry beans and peas include consumption of home garden produce.

[7] Excludes estimated quantities of meat, poultry, and fish base soups duplicated elsewhere.

[8] Since 1958, approximations for soya products are continued at 1.3 pounds.

[9] Corn sugar and sirups are with sugars and other sweeteners.

[10] Excludes sugar used in production of canned and frozen fruit, canned fruit juices, canned vegetables, and unskimmed sweetened condensed milk.

[11] Includes spices and herbs.

Economic Research Service.

**Table 812.—Food nutrients: Quantities available for consumption per capita per day, United States, 1909–66** [1]

| Year | Food energy | Protein | Fat | Carbohydrate | Calcium | Phosphorus | Iron [2] | Vitamin A value [3] | Thiamine [2] | Riboflavin [2] | Niacin [2] | Ascorbic acid [4] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Calories* | *Grams* | *Grams* | *Grams* | *Grams* | *Grams* | *Milligrams* | *International units* | *Milligrams* | *Milligrams* | *Milligrams* | *Milligrams* |
| 1909 | 3,530 | 104 | 127 | 497 | 0.83 | 1.58 | 15.5 | 7,800 | 1.68 | 1.88 | 19.5 | 105 |
| 1910 | 3,490 | 102 | 124 | 495 | .80 | 1.55 | 15.3 | 7,600 | 1.63 | 1.82 | 19.3 | 107 |
| 1911 | 3,470 | 101 | 126 | 488 | .78 | 1.52 | 15.2 | 7,500 | 1.63 | 1.80 | 18.7 | 99 |
| 1912 | 3,470 | 102 | 124 | 490 | .85 | 1.57 | 15.2 | 7,600 | 1.65 | 1.88 | 19.0 | 104 |
| 1913 | 3,460 | 100 | 125 | 489 | .83 | 1.54 | 14.8 | 7,400 | 1.63 | 1.84 | 18.6 | 103 |
| 1914 | 3,440 | 98 | 127 | 483 | .80 | 1.49 | 14.5 | 7,300 | 1.58 | 1.78 | 18.1 | 100 |
| 1915 | 3,430 | 97 | 126 | 481 | .80 | 1.50 | 14.6 | 7,600 | 1.60 | 1.79 | 18.3 | 105 |
| 1916 | 3,380 | 96 | 126 | 470 | .79 | 1.47 | 14.3 | 7,500 | 1.57 | 1.77 | 17.9 | 96 |
| 1917 | 3,330 | 96 | 122 | 469 | .81 | 1.50 | 14.7 | 7,800 | 1.54 | 1.79 | 18.2 | 98 |
| 1918 | 3,3b0 | 97 | 129 | 464 | .86 | 1.54 | 15.3 | 7,700 | 1.60 | 1.87 | 18.3 | 102 |
| 1919 | 3,440 | 97 | 130 | 478 | .84 | 1.51 | 15.1 | 8,000 | 1.55 | 1.83 | 18.5 | 100 |
| 1920 | 3,290 | 93 | 123 | 457 | .84 | 1.47 | 14.6 | 7,900 | 1.52 | 1.82 | 17.5 | 104 |
| 1921 | 3,200 | 91 | 122 | 441 | .83 | 1.44 | 14.0 | 7,800 | 1.50 | 1.79 | 17.1 | 104 |
| 1922 | 3,430 | 94 | 1.9 | 480 | .84 | 1.48 | 14.5 | 8,300 | 1.53 | 1.83 | 17.5 | 104 |
| 1923 | 3,440 | 96 | 135 | 466 | .84 | 1.51 | 14.8 | 8,100 | 1.62 | 1.85 | 18.5 | 109 |
| 1924 | 3,460 | 96 | 135 | 474 | .85 | 1.51 | 14.7 | 7,800 | 1.60 | 1.86 | 18.2 | 108 |
| 1925 | 3,450 | 95 | 134 | 474 | .85 | 1.48 | 14.3 | 7,700 | 1.54 | 1.84 | 17.9 | 106 |
| 1926 | 3,460 | 94 | 133 | 478 | .85 | 1.48 | 14.4 | 8,000 | 1.51 | 1.84 | 17.6 | 104 |
| 1927 | 3,470 | 95 | 134 | 477 | .86 | 1.50 | 14.4 | 8,200 | 1.55 | 1.84 | 17.8 | 105 |
| 1928 | 3,490 | 94 | 135 | 482 | .86 | 1.49 | 14.4 | 7,900 | 1.57 | 1.84 | 17.7 | 105 |
| 1929 | 3,460 | 94 | 137 | 471 | .88 | 1.51 | 14.3 | 8,300 | 1.57 | 1.86 | 17.9 | 111 |
| 1930 | 3,440 | 93 | 134 | 474 | .87 | 1.48 | 14.2 | 8,000 | 1.54 | 1.84 | 17.3 | 103 |
| 1931 | 3,390 | 92 | 135 | 460 | .86 | 1.47 | 14.1 | 8,200 | 1.55 | 1.84 | 17.6 | 109 |
| 1932 | 3,320 | 91 | 133 | 448 | .86 | 1.45 | 13.7 | 8,400 | 1.53 | 1.82 | 17.2 | 107 |
| 1933 | 3,280 | 90 | 133 | 436 | .86 | 1.43 | 13.6 | 8,100 | 1.50 | 1.80 | 17.1 | 105 |
| 1934 | 3,260 | 91 | 134 | 429 | .86 | 1.44 | 14.0 | 8,300 | 1.48 | 1.81 | 17.3 | 108 |
| 1935 | 3,200 | 88 | 127 | 436 | .87 | 1.42 | 13.5 | 8,300 | 1.39 | 1.78 | 16.7 | 112 |
| 1936 | 3,290 | 91 | 133 | 438 | .89 | 1.46 | 13.9 | 8,000 | 1.42 | 1.81 | 17.3 | 109 |
| 1937 | 3,260 | 90 | 133 | 433 | .89 | 1.45 | 13.6 | 8,400 | 1.42 | 1.83 | 16.9 | 110 |
| 1938 | 3,260 | 90 | 133 | 433 | .90 | 1.46 | 13.7 | 8,400 | 1.44 | 1.83 | 17.0 | 114 |
| 1939 | 3,340 | 92 | 139 | 439 | .91 | 1.48 | 14.0 | 8,600 | 1.50 | 1.87 | 17.3 | 116 |
| 1940 | 3,350 | 93 | 143 | 429 | .92 | 1.50 | 14.2 | 8,500 | 1.55 | 1.90 | 17.8 | 115 |
| 1941 | 3,410 | 94 | 144 | 443 | .93 | 1.51 | 14.4 | 8,700 | 1.64 | 1.92 | 18.3 | 115 |
| 1942 | 3,320 | 97 | 140 | 425 | .98 | 1.56 | 15.4 | 9,100 | 1.83 | 2.00 | 18.7 | 117 |
| 1943 | 3,360 | 100 | 142 | 428 | .99 | 1.60 | 16.1 | 9,500 | 2.05 | 2.15 | 20.0 | 115 |
| 1944 | 3,350 | 99 | 142 | 426 | 1.00 | 1.60 | 17.5 | 9,700 | 2.09 | 2.37 | 22.5 | 125 |
| 1945 | 3,300 | 102 | 138 | 418 | 1.06 | 1.66 | 17.9 | 10,000 | 2.06 | 2.46 | 22.7 | 125 |
| 1946 | 3,320 | 102 | 143 | 412 | 1.08 | 1.69 | 18.2 | 9,600 | 2.15 | 2.48 | 23.1 | 123 |
| 1947 | 3,290 | 97 | 143 | 412 | 1.02 | 1.57 | 17.2 | 9,100 | 1.94 | 2.33 | 21.5 | 119 |
| 1948 | 3,200 | 94 | 140 | 397 | .99 | 1.53 | 16.4 | 8,700 | 1.89 | 2.26 | 20.8 | 112 |
| 1949 | 3,200 | 94 | 140 | 399 | .98 | 1.52 | 16.4 | 8,500 | 1.89 | 2.25 | 20.8 | 109 |
| 1950 | 3,260 | 94 | 145 | 402 | .99 | 1.53 | 16.5 | 8,400 | 1.90 | 2.29 | 20.2 | 105 |
| 1951 | 3,160 | 93 | 139 | 391 | .98 | 1.51 | 16.1 | 8,000 | 1.90 | 2.27 | 19.9 | 107 |
| 1952 | 3,190 | 94 | 143 | 389 | 1.00 | 1.53 | 16.2 | 8,000 | 1.90 | 2.31 | 20.1 | 105 |
| 1953 | 3,170 | 95 | 142 | 386 | .98 | 1.52 | 16.3 | 8,100 | 1.85 | 2.30 | 20.5 | 106 |
| 1954 | 3,150 | 94 | 142 | 380 | .98 | 1.51 | 16.0 | 8,000 | 1.81 | 2.28 | 20.1 | 105 |
| 1955 | 3,180 | 95 | 146 | 378 | 1.00 | 1.53 | 16.2 | 8,200 | 1.87 | 2.31 | 20.3 | 106 |
| 1956 | 3,180 | 96 | 146 | 378 | .99 | 1.54 | 16.4 | 8,200 | 1.87 | 2.32 | 20.7 | 105 |
| 1957 | 3,110 | 95 | 141 | 372 | .98 | 1.52 | 16.1 | 8,100 | 1.83 | 2.29 | 20.5 | 107 |
| 1958 | 3,120 | 94 | 142 | 375 | .97 | 1.50 | 16.1 | 8,000 | 1.82 | 2.27 | 20.5 | 102 |
| 1959 | 3,170 | 95 | 147 | 376 | .98 | 1.52 | 16.2 | 8,100 | 1.88 | 2.29 | 20.8 | 106 |
| 1957–59 | 3,140 | 95 | 143 | 374 | .98 | 1.51 | 16.1 | 8,000 | 1.84 | 2.28 | 20.6 | 105 |
| 1960 | 3,140 | 95 | 143 | 375 | .97 | 1.51 | 16.3 | 8,000 | 1.85 | 2.27 | 20.9 | 108 |
| 1961 | 3,120 | 95 | 142 | 374 | .96 | 1.50 | 16.4 | 7,800 | 1.84 | 2.26 | 21.0 | 107 |
| 1962 | 3,120 | 94 | 142 | 373 | .96 | 1.49 | 16.3 | 7,800 | 1.83 | 2.25 | 21.0 | 107 |
| 1963 | 3,150 | 96 | 145 | 371 | .96 | 1.51 | 16.5 | 7,900 | 1.84 | 2.26 | 21.4 | 102 |
| 1964 | 3,190 | 97 | 148 | 374 | .97 | 1.52 | 16.7 | 7,700 | 1.84 | 2.28 | 21.6 | 100 |
| 1965 | 3,160 | 96 | 145 | 374 | .96 | 1.50 | 16.5 | 7,800 | 1.80 | 2.26 | 21.4 | 102 |
| 1966 [5] | 3,160 | 97 | 145 | 375 | .96 | 1.51 | 16.6 | 7,700 | 1.80 | 2.26 | 21.6 | 103 |

[1] Quantities of nutrients computed by Agricultural Research Service, Consumer and Food Economics Research Division on the basis of estimates of per capita food consumption (retail weight), including estimates of produce of home gardens, prepared by the Economic Research Service. No deduction has been made in nutrient estimates for loss or waste of food in the home, use for pet food, or for destruction or loss of nutrients during the preparation of food. Civilian only.

[2] Includes estimates of quantities added to flour and cereal products.

[3] Includes estimates of quantities added to margarine and to milk of all types.

[4] Includes estimates of quantities added to fruit juices and drinks.

[5] Preliminary.

Agricultural Research Service.

**Table 813.—Food nutrients: Percentage of total contributed by major food groups, average 1957–59, annual 1966 [1]**

| Food group and period | Food energy | Protein | Fat | Carbohydrate | Calcium | Phosphorus | Iron | Vitamin A value | Thiamine | Riboflavin | Niacin | Ascorbic acid |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* | *Percent* |
| AVERAGE 1957–59 | | | | | | | | | | | | |
| Meat (including pork fat cuts), poultry, and fish | 18.2 | 35.7 | 33.0 | 0.1 | 3.2 | 22.0 | 27.1 | 19.9 | 27.4 | 21.2 | 42.3 | 1.1 |
| Eggs | 2.6 | 6.8 | 4.0 | .1 | 2.8 | 6.8 | 7.1 | 7.3 | 2.8 | 6.5 | .1 | 0 |
| Dairy products, excluding butter | 13.5 | 24.5 | 16.5 | 7.7 | 76.6 | 38.8 | 2.3 | 12.7 | 10.5 | 45.3 | 2.0 | 5.2 |
| Fats and oils, including butter | 16.0 | .1 | 39.4 | [2] | .4 | .2 | 0 | 8.7 | 0 | 0 | 0 | 0 |
| Citrus fruits | .7 | .4 | .1 | 1.5 | .8 | .6 | .8 | 1.1 | 2.1 | .4 | .7 | 22.1 |
| Other fruits | 2.6 | .8 | .3 | 5.6 | 1.3 | 1.3 | 4.4 | 6.9 | 2.2 | 1.8 | 2.3 | 10.9 |
| Potatoes and sweetpotatoes | 2.8 | 2.4 | .1 | 5.3 | 1.0 | 3.9 | 4.3 | 8.3 | 6.4 | 1.9 | 7.6 | 20.6 |
| Dark green and deep yellow vegetables | .3 | .5 | [2] | .5 | 1.6 | .7 | 1.9 | 20.7 | .9 | 1.2 | .7 | 9.2 |
| Other vegetables, including tomatoes | 2.3 | 3.3 | .4 | 4.2 | 4.6 | 4.7 | 9.1 | 13.8 | 6.9 | 4.4 | 6.2 | 30.8 |
| Dry beans and peas, nuts, soya flour | 2.9 | 5.2 | 3.2 | 2.3 | 2.6 | 5.7 | 7.4 | [2] | 6.0 | 1.9 | 6.3 | [2] |
| Flour and cereal products | 21.4 | 19.9 | 1.5 | 37.6 | 3.3 | 13.1 | 28.2 | .4 | 34.8 | 14.6 | 25.2 | 0 |
| Sugars and other sweeteners | 15.8 | [2] | 0 | 34.2 | .8 | .2 | 4.3 | 0 | [3] | .1 | [2] | [2] |
| Coffee and cocoa [3] | .8 | .4 | 1.4 | .7 | 1.1 | 2.0 | 3.0 | [2] | .1 | .8 | 6.4 | 0 |
| Total [4] | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1966 [5] | | | | | | | | | | | | |
| Meat (including pork fat cuts), poultry, and fish | 18.9 | 38.6 | 33.5 | 0.1 | 3.3 | 23.8 | 28.6 | 21.3 | 26.9 | 23.1 | 44.6 | 1.1 |
| Eggs | 2.2 | 5.7 | 3.4 | .1 | 2.4 | 5.8 | 6.0 | 6.5 | 2.5 | 5.6 | .1 | 0 |
| Dairy products, excluding butter | 12.5 | 23.6 | 14.5 | 7.4 | 76.7 | 38.1 | 2.3 | 12.1 | 10.4 | 44.5 | 1.8 | 5.0 |
| Fats and oils, including butter | 16.7 | .1 | 41.2 | [2] | .4 | .2 | 0 | 8.8 | 0 | 0 | 0 | 0 |
| Citrus fruits | .7 | .4 | .1 | 1.4 | .7 | .5 | .7 | 1.1 | 2.1 | .4 | .7 | 21.1 |
| Other fruits | 2.4 | .7 | .3 | 5.2 | 1.2 | 1.2 | 4.0 | 6.5 | 2.0 | 1.6 | 2.0 | 12.1 |
| Potatoes and sweetpotatoes | 2.8 | 2.4 | .1 | 5.4 | 1.0 | 3.9 | 4.4 | 7.5 | 6.6 | 1.8 | 7.4 | 21.0 |
| Dark green and deep yellow vegetables | .3 | .5 | [2] | .5 | 1.5 | .6 | 1.7 | 20.6 | .9 | 1.1 | .7 | 9.2 |
| Other vegetables, including tomatoes | 2.4 | 3.2 | .4 | 4.3 | 4.6 | 4.8 | 9.0 | 15.2 | 7.1 | 4.4 | 6.1 | 30.6 |
| Dry beans and peas, nuts, soya flour | 3.0 | 5.2 | 3.6 | 2.3 | 2.7 | 5.9 | 7.1 | [2] | 6.1 | 1.9 | 6.8 | [2] |
| Flour and cereal products | 21.0 | 19.2 | 1.5 | 37.2 | 3.4 | 13.0 | 28.1 | .4 | 35.3 | 14.7 | 24.0 | 0 |
| Sugar and other sweeteners | 16.3 | [2] | 0 | 35.5 | 1.0 | .2 | 5.4 | 0 | [3] | .1 | [2] | [2] |
| Coffee and cocoa [3] | .8 | .4 | 1.4 | .7 | 1.0 | 1.9 | 2.8 | [2] | .1 | .8 | 5.8 | 0 |
| Total [4] | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

[1] Percentages were derived from nutrient data which include quantities of iron, thiamine, riboflavin, and niacin added to flour and cereal products; quantities of vitamin A value added to margarine and milk of all types; quantities of ascorbic acid added to fruit juices and drinks.

[2] Less than 0.05 percent.

[3] Chocolate liquor equivalent of cocoa beans.

[4] Components may not add to total due to rounding.

[5] Preliminary.

Agricultural Research Service.

**Table 814.—Quantity and money value of food used at home: Average per housekeeping household per week in spring 1965, by region, urbanization, income, and food groups for the United States**

| Region, urbanization, and 1964 money income after taxes | Household size [1] or total money value | Milk, cream, cheese (calcium equivalent) [2] | Fats, oils | Flour, cereal | Bakery products [3] | Meat, poultry, fish | Eggs [4] | Sugar, sweets | Potatoes, sweet-potatoes | Vegetables [5] | Fruit [6] | Beverages [7] | Soup, mixtures | Nuts, condiments [8] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | QUANTITY PER HOUSEHOLD PER WEEK | | | | | | | | | | | | | |
| | *Persons* | *Quarts* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Dozens* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* | *Pounds* |
| United States [9] | 3.29 | 13.39 | 2.70 | 4.69 | 7.63 | 15.08 | 1.84 | 3.70 | 5.37 | 11.79 | 12.23 | ---------- | 1.95 | ---------- |
| Under $3,000 | 2.57 | 9.30 | 2.20 | 5.53 | 5.03 | 10.32 | 1.54 | 3.22 | 3.90 | 8.81 | 7.58 | ---------- | 1.06 | ---------- |
| $3,000–$4,999 | 3.39 | 12.79 | 2.86 | 5.56 | 7.44 | 14.80 | 1.95 | 4.25 | 5.89 | 11.48 | 10.72 | ---------- | 1.89 | ---------- |
| $5,000–$6,999 | 3.59 | 14.92 | 2.93 | 4.61 | 8.53 | 16.72 | 2.01 | 3.93 | 5.96 | 12.65 | 13.33 | ---------- | 2.23 | ---------- |
| $7,000–$9,999 | 3.60 | 15.64 | 2.91 | 4.14 | 9.22 | 17.14 | 1.88 | 3.89 | 6.07 | 13.16 | 14.70 | ---------- | 2.42 | ---------- |
| $10,000 and over | 3.63 | 16.25 | 2.81 | 3.65 | 9.16 | 18.37 | 1.92 | 3.49 | 5.46 | 14.49 | 17.61 | ---------- | 2.53 | ---------- |
| Urban | 3.16 | 12.75 | 2.46 | 3.79 | 7.51 | 14.84 | 1.71 | 3.17 | 4.75 | 11.49 | 12.15 | ---------- | 2.04 | ---------- |
| Rural nonfarm | 3.50 | 14.39 | 3.12 | 6.07 | 7.93 | 14.90 | 2.00 | 4.54 | 6.39 | 12.10 | 12.25 | ---------- | 1.83 | ---------- |
| Rural farm | 3.99 | 16.78 | 3.83 | 9.69 | 7.80 | 18.42 | 2.64 | 6.62 | 8.59 | 13.96 | 13.05 | ---------- | 1.43 | ---------- |
| Northeast | 3.28 | 13.96 | 2.45 | 3.54 | 8.47 | 15.16 | 1.60 | 3.19 | 5.52 | 11.50 | 13.70 | ---------- | 2.22 | ---------- |
| North Central | 3.38 | 14.20 | 2.62 | 4.06 | 8.06 | 15.83 | 1.87 | 3.66 | 6.37 | 11.27 | 12.72 | ---------- | 2.11 | ---------- |
| West | 3.13 | 13.25 | 2.42 | 4.10 | 6.87 | 14.32 | 1.83 | 3.17 | 4.35 | 11.70 | 12.55 | ---------- | 2.13 | ---------- |
| South | 3.28 | 12.28 | 3.09 | 6.39 | 6.95 | 14.67 | 2.00 | 4.37 | 4.83 | 12.50 | 10.51 | ---------- | 1.51 | ---------- |
| | MONEY VALUE PER HOUSEHOLD PER WEEK | | | | | | | | | | | | | |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| United States [9] | 28.91 | 3.63 | 0.99 | 1.04 | 2.33 | 9.48 | 0.85 | 0.89 | 0.76 | 2.49 | 2.14 | 2.83 | 0.79 | 0.69 |
| Under $3,000 | 17.82 | 2.31 | .70 | .90 | 1.40 | 5.50 | .67 | .66 | .48 | 1.75 | 1.29 | 1.37 | .39 | .41 |
| $3,000–$4,999 | 26.23 | 3.35 | .94 | 1.11 | 2.09 | 8.46 | .88 | .92 | .76 | 2.31 | 1.82 | 2.20 | .72 | .64 |
| $5,000–$6,999 | 31.52 | 4.03 | 1.08 | 1.12 | 2.56 | 10.40 | .92 | .95 | .83 | 2.68 | 2.30 | 2.99 | .87 | .76 |
| $7,000–$9,999 | 34.79 | 4.34 | 1.14 | 1.12 | 2.92 | 11.49 | .89 | 1.02 | .95 | 2.84 | 2.65 | 3.57 | 1.03 | .82 |
| $10,000 and over | 40.01 | 4.76 | 1.21 | 1.08 | 3.20 | 13.42 | .95 | 1.03 | .90 | 3.35 | 3.22 | 4.85 | 1.12 | .91 |
| Urban | 28.74 | 3.51 | .94 | .95 | 2.37 | 9.60 | .82 | .79 | .71 | 2.44 | 2.12 | 3.00 | .84 | .63 |
| Rural nonfarm | 28.63 | 3.79 | 1.05 | 1.19 | 2.26 | 8.87 | .88 | 1.05 | .87 | 2.54 | 2.12 | 2.54 | .71 | .77 |
| Rural farm | 31.85 | 4.41 | 1.30 | 1.53 | 2.12 | 10.23 | 1.01 | 1.35 | 1.04 | 2.99 | 2.40 | 2.09 | .54 | .84 |
| Northeast | 32.05 | 4.08 | 1.04 | .99 | 2.78 | 10.83 | .86 | .85 | .76 | 2.55 | 2.40 | 3.36 | .91 | .62 |
| North Central | 29.29 | 3.68 | 1.01 | .98 | 2.38 | 9.73 | .79 | .87 | .93 | 2.39 | 2.22 | 2.80 | .82 | .71 |
| West | 29.27 | 3.68 | .91 | 1.09 | 2.29 | 9.19 | .80 | .86 | .69 | 2.54 | 2.49 | 3.07 | .91 | .74 |
| South | 25.97 | 3.22 | .96 | 1.12 | 1.96 | 8.32 | .91 | .94 | .67 | 2.53 | 1.74 | 2.35 | .61 | .67 |

See footnotes on page 698.

**Table 815.—Food plans: Food cost at home, at three cost levels, for families and individuals in the United States and for families by region, for one week, April 1967 [1]**

| Region and sex-age groups [2] | Low-cost plan | Moderate-cost plan | Liberal plan |
|---|---|---|---|
| | *Dollars* | *Dollars* | *Dollars* |
| **FAMILIES** | | | |
| United States: | | | |
| Family of two, 20–35 years [3] | 15.30 | 20.40 | 23.60 |
| Family of two, 55–75 years [3] | 12.60 | 17.20 | 19.60 |
| Family of four, preschool children [4] | 22.40 | 29.70 | 34.30 |
| Family of four, school children [5] | 25.80 | 34.40 | 40.00 |
| **INDIVIDUALS [6]** | | | |
| United States: | | | |
| Children under 1 year | 3.10 | 4.00 | 4.30 |
| 1–3 years | 3.90 | 5.10 | 5.80 |
| 3–6 years | 4.60 | 6.10 | 7.00 |
| 6–9 years | 5.50 | 7.30 | 8.70 |
| Girls, 9–12 years | 6.30 | 8.40 | 9.40 |
| 12–15 years | 6.90 | 9.30 | 10.70 |
| 15–20 years | 7.20 | 9.40 | 10.70 |
| Boys, 9–12 years | 6.40 | 8.60 | 9.80 |
| 12–15 years | 7.40 | 10.20 | 11.50 |
| 15–20 years | 8.70 | 11.50 | 13.20 |
| Women, 20–35 years | 6.50 | 8.60 | 9.90 |
| 35–55 years | 6.20 | 8.30 | 9.50 |
| 55–75 years | 5.30 | 7.20 | 8.20 |
| 75 years and over | 4.90 | 6.40 | 7.50 |
| Pregnant | 7.80 | 10.10 | 11.30 |
| Nursing | 9.00 | 11.60 | 12.80 |
| Men, 20–35 years | 7.40 | 9.90 | 11.60 |
| 35–55 years | 6.90 | 9.20 | 10.60 |
| 55–75 years | 6.20 | 8.40 | 9.60 |
| 75 years and over | 5.80 | 8.10 | 9.20 |
| **FAMILIES** | | | |
| Northeast: | | | |
| Family of two, 20–35 years [3] | 17.80 | 22.70 | 25.50 |
| Family of two, 55–75 years [3] | 14.60 | 19.00 | 21.00 |
| Family of four, preschool children [4] | 25.90 | 32.90 | 36.90 |
| Family of four, school children [5] | 29.80 | 38.20 | 43.00 |
| North Central: | | | |
| Family of two, 20–35 years [3] | 16.70 | 20.30 | 23.80 |
| Family of two, 55–75 years [3] | 13.90 | 17.20 | 19.80 |
| Family of four, preschool children [4] | 24.50 | 29.70 | 34.60 |
| Family of four, school children [5] | 28.20 | 34.40 | 40.30 |
| South: | | | |
| Family of two, 20–35 years [3] | 13.30 | 17.80 | 21.20 |
| Family of two, 55–75 year [3] | 11.10 | 15.20 | 17.80 |
| Family of four, preschool children [4] | 19.60 | 26.10 | 30.90 |
| Family of four, school children [5] | 22.50 | 30.10 | 35.80 |
| West: | | | |
| Family of two, 20–35 years [3] | 16.70 | 20.60 | 24.20 |
| Family of two, 55–75 years [3] | 13.90 | 17.30 | 20.00 |
| Family of four, preschool children [4] | 24.40 | 30.00 | 35.20 |
| Family of four, school children [5] | 28.20 | 34.80 | 41.10 |

[1] Estimated from food quantities shown in *Agricultural Statistics, 1963*, table 807, slightly revised in 1964, and prices paid by nonfarm families. The prices per pound of each food group are averages of those paid by families at selected income levels surveyed in 1955 adjusted to current levels by use of Retail Food Prices by Cities (a sample of 56 urban areas for the United States; Boston for Northeast Region; St. Louis for North Central; Atlanta for the South; and Los Angeles for the West) released periodically by the Bureau of Labor Statistics. Revisions in food quantities in 1964 resulted in insignificant changes in cost, except for about 10 percent increase in cost for women 20–55 years and 10 percent decrease for men 55 years and over.

[2] Age groups include the persons of the first age listed up to but not including those of the second age listed.

[3] Ten percent added for family size adjustment.

[4] Man and woman, 20 to 35 years; children, 1 to 3 and 3 to 6 years.

[5] Man and woman, 20 to 35 years; child, 6 to 9 and boy, 9 to 12 years.

[6] The costs given are for individuals in 4-person families. For individuals in other size families, the following adjustments are suggested: 1-person—add 20 percent; 2-person—add 10 percent; 3-person—add 5 percent; 5-person—subtract 5 percent; 6-or-more person—subtract 10 percent.

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**Table 816.—Federal food distribution programs: Quantity and cost of Federal assistance to school lunch and special milk programs, and to institutions and needy persons, 1944–66**

| Year beginning July | School lunch | | | | | Special milk | | Institutions and needy persons | |
|---|---|---|---|---|---|---|---|---|---|
| | Cash payments [1] | Food distributed [2] | | | | Quantity | Cash payments [3] | Food distributed [2] | |
| | | Section 6 | | Sections 32 and 416 | | | | Sections 32 and 416 | |
| | *1,000 dollars* | *1,000 pounds* | *1,000 dollars* | *1,000 pounds* | *1,000 dollars* | *1,000 ½ pints* | *1,000 dollars* | *1,000 pounds* | *1,000 dollars* |
| 1944 | 41,613 | | | 94,390 | 5,796 | | | 105,600 | 7,043 |
| 1945 | 51,290 | | | 76,622 | 5,834 | | | 74,130 | 1,852 |
| 1946 | 59,872 | 40,108 | 5,735 | 111,242 | 2,313 | | | 139,750 | 2,873 |
| 1947 | 53,983 | 80,649 | 13,438 | 202,666 | 19,341 | | | 180,191 | 13,741 |
| 1948 | 58,767 | 67,438 | 14,475 | 218,917 | 21,550 | | | 173,913 | 14,002 |
| 1949 | 64,565 | 120,268 | 16,684 | 346,450 | 38,505 | | | 255,112 | 24,452 |
| 1950 | 68,275 | 78,293 | 15,089 | 327,047 | 34,836 | | | 237,780 | 25,304 |
| 1951 | 66,320 | 97,933 | 15,590 | 98,854 | 16,583 | | | 40,616 | 7,326 |
| 1952 | 67,185 | 84,186 | 14,744 | 116,956 | 51,724 | | | 44,113 | 16,937 |
| 1953 | 67,266 | 105,489 | 14,826 | 245,988 | 94,218 | | | 171,781 | 60,937 |
| 1954 | 69,142 | 101,800 | 12,830 | 195,756 | 70,306 | 449,810 | 17,150 | 296,679 | 97,359 |
| 1955 | 67,146 | 87,453 | 14,802 | 264,691 | 99,946 | 1,394,224 | 45,854 | 524,418 | 134,647 |
| 1956 | 83,915 | 111,397 | 14,660 | 417,633 | 131,972 | 1,752,680 | 60,473 | 644,266 | 104,446 |
| 1957 | 83,830 | 89,374 | 14,802 | 251,742 | 75,962 | 1,918,170 | 66,321 | 619,822 | 109,471 |
| 1958 | 93,890 | 203,839 | 42,670 | 249,642 | 66,822 | 2,176,158 | 74,285 | 862,817 | 136,855 |
| 1959 | 93,814 | 259,064 | 61,109 | 264,408 | 70,916 | 2,384,700 | 80,480 | 653,798 | 75,158 |
| 1960 | 93,746 | 225,179 | 61,081 | 284,732 | 71,623 | 2,476,724 | 84,198 | 1,010,910 | 173,977 |
| 1961 | 98,760 | 324,762 | 69,074 | 462,839 | 113,027 | 2,630,976 | 89,170 | 1,556,884 | 252,784 |
| 1962 | 108,600 | 286,887 | 58,876 | 488,084 | 120,971 | 2,765,557 | 93,641 | 1,411,223 | 233,443 |
| 1963 | 120,810 | 256,943 | 59,270 | 528,138 | 135,660 | 2,929,030 | 99,250 | 1,322,308 | 234,611 |
| 1964 | 130,435 | 311,143 | 59,459 | 661,513 | 212,949 | 2,966,766 | 97,417 | 1,312,816 | 256,701 |
| 1965 | 141,090 | 245,004 | 58,006 | 543,033 | 116,850 | 3,059,125 | 96,523 | 1,000,074 | 151,029 |
| 1966 [4] | 149,445 | 250,000 | 59,325 | 655,744 | 130,000 | 3,100,000 | 101,000 | 831,327 | 112,701 |

[1] A subsidy program to expand markets for agricultural products, maintain outlets for Section 32 commodities, and support school lunch programs. Sponsors of school lunch programs are reimbursed by the Government for local purchases of food on basis of the quality and quantity of meals served. The program was started in February 1943. [2] Distribution, without charge to recipients, of food commodities acquired by the Government and distributed under provisions of Section 32, Public Law 320, 74th Congress, approved Aug. 24, 1935, as amended; under Section 416, Public Law 439, 81st Congress, as amended; and under Section 6 of the National School Lunch Act, Public Law 396, 79th Congress, approved June 4, 1946. Distribution to ultimate eligible recipients is accomplished through cooperating distributing agencies in States. Eligible recipients include school lunch programs, eleemosynary institutions, and households receiving public assistance from State or local welfare agencies, or other needy persons. [3] A subsidy program to expand consumption of milk by children. [4] Preliminary.

Consumer and Marketing Service. Data for 1935–43 in *Agricultural Statistics, 1957*, table 799.

**Table 817.—Food stamp program: Participation and value of coupons issued, 1960–66**

| Year beginning July | Number of participating areas | Average monthly participation | Value of coupons issued | | |
|---|---|---|---|---|---|
| | | | Total | Paid for by participants | Federal subsidy |
| | *Number* | *Number* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1960 | 6 | 49,640 | 826 | 445 | 381 |
| 1961 | 8 | 142,816 | 35,202 | 22,049 | 13,153 |
| 1962 | 42 | 225,601 | 49,877 | 31,237 | 18,640 |
| 1963 | 43 | 366,816 | 73,489 | 44,845 | 28,644 |
| 1964 | 110 | 424,672 | 85,472 | 52,967 | 32,505 |
| 1965 | 324 | 864,344 | 174,232 | 109,419 | 64,813 |
| 1966 [1] | 838 | 1,438,783 | 293,595 | 188,530 | 105,065 |

[1] Preliminary.

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FOOTNOTES FOR TABLE 814

[1] Total number of meals served to all persons from home supplies divided by 21. [2] Quantity of whole fluid milk to which dairy products (except butter) are equivalent in calcium. [3] Includes dough, batter, and partially baked products. [4] In-shell equivalent of liquid eggs (yolks, whites, mixed yolks and whites) and processed eggs. [5] Fresh, frozen, canned, dried, juice. [6] Fresh, frozen, canned, dried, juice. Includes single-strength equivalent of frozen concentrated juice. [7] Quantity not available. Money value for tea purchased rather than for tea used. [8] Quantity not available. Money value for condiments purchased rather than for condiments used. [9] Includes households not classified by income.

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**Table 818.—Federal food distribution programs: Quantity and cost for commodity distribution programs, by food groups, year beginning July 1965**

| Program and food | School lunch program | | Institutions and needy persons | | Total | |
|---|---|---|---|---|---|---|
| | *1,000 pounds* | *1,000 dollars* | *1,000 pounds* | *1,000 dollars* | *1,000 pounds* | *1,000 dollars* |
| Section 6: [1] | | | | | | |
| Canned and processed fruits | 65,170 | 8,450 | ---------- | ---------- | 65,170 | 8,450 |
| Canned vegetables | 76,558 | 8,307 | ---------- | ---------- | 76,558 | 8,307 |
| Poultry products | 37,187 | 11,507 | ---------- | ---------- | 37,187 | 11,507 |
| Beef products | 66,089 | 29,742 | ---------- | ---------- | 66,089 | 29,742 |
| Total | 245,004 | 58,006 | ---------- | ---------- | 245,004 | 58,006 |
| Section 32: [1] | | | | | | |
| Dried vegetables | 3,319 | 277 | 18,966 | 1,580 | 22,285 | 1,857 |
| Beef products | 1,406 | 831 | 71,910 | 36,971 | 73,316 | 37,802 |
| Dairy products | 42,932 | 18,774 | 82,319 | 20,500 | 125,251 | 39,274 |
| Fats and oils | 51,991 | 10,220 | 115,961 | 21,919 | 167,952 | 32,139 |
| Canned and processed fruits | 47,201 | 7,343 | 9,967 | 1,390 | 57,168 | 8,733 |
| Fresh fruits | 755 | 77 | 7,197 | 696 | 7,952 | 773 |
| Pork products | 1,119 | 539 | 22,335 | 10,761 | 23,454 | 11,300 |
| Poultry products | 29,355 | 9,622 | 175 | 187 | 29,530 | 9,809 |
| Miscellaneous | 8,415 | 1,723 | 1,432 | 77 | 9,847 | 1,800 |
| Total | 186,493 | 49,406 | 330,262 | 94,081 | 516,755 | 143,487 |
| Section 416: [1] | | | | | | |
| Dried vegetables | 15,111 | 1,197 | 35,565 | 2,817 | 50,676 | 4,014 |
| Dairy products | 97,805 | 51,024 | 77,986 | 20,372 | 175,791 | 71,396 |
| Corn products | 20,262 | 752 | 133,185 | 5,087 | 153,447 | 5,839 |
| Rice | 30,671 | 3,015 | 89,844 | 8,832 | 120,515 | 11,847 |
| Wheat products | 192,691 | 11,456 | 333,232 | 19,840 | 525,923 | 31,296 |
| Total | 356,540 | 67,444 | 669,812 | 56,948 | 1,026,352 | 124,392 |
| Grand total | 788,037 | 174,856 | 1,000,074 | 151,029 | 1,788,111 | 325,885 |

[1] See footnote 2, table 816.

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**Table 819.—Federal food distribution programs: Persons participating, 1944–66 [1]**

| Year beginning July | Children participating in school lunch program | | | | Persons participating in commodity distribution programs for institutions and needy persons | |
|---|---|---|---|---|---|---|
| | Cash payments [2] | | Food distribution [2] | | | |
| | Average monthly | Peak month | Average monthly | Peak month | Average monthly | Peak month |
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1944 | 3,146 | 4,630 | 2,053 | 3,938 | 679 | 945 |
| 1945 | 3,663 | 5,177 | 1,833 | 3,688 | 481 | 828 |
| 1946 | 4,203 | 6,016 | 3,270 | 4,834 | 835 | 927 |
| 1947 | 4,411 | 6,015 | 3,589 | 7,209 | 899 | 1,179 |
| 1948 | 5,115 | 6,960 | 4,027 | 6,542 | 915 | 1,106 |
| 1949 | 5,863 | 7,840 | 6,333 | 10,129 | 950 | 1,133 |
| 1950 | 6,400 | 8,638 | 5,136 | 9,901 | 599 | 1,188 |
| 1951 | 6,785 | 9,321 | 4,709 | 10,126 | 685 | 1,260 |
| 1952 | 7,235 | 9,795 | 4,265 | 9,700 | 789 | 1,364 |
| 1953 | 7,562 | 10,139 | ---------- | 9,362 | ---------- | 2,343 |
| 1954 | 8,228 | 10,972 | ---------- | 10,213 | ---------- | 4,624 |
| 1955 | 7,877 | 10,536 | ---------- | 10,859 | ---------- | 4,545 |
| 1956 | 8,025 | 10,656 | ---------- | 11,922 | ---------- | 4,891 |
| 1957 | 8,512 | 11,492 | ---------- | 13,641 | ---------- | 6,053 |
| 1958 | 8,960 | 12,053 | ---------- | 14,107 | ---------- | 7,134 |
| 1959 | 9,693 | 12,839 | ---------- | 14,577 | ---------- | 5,764 |
| 1960 | 10,144 | 13,454 | ---------- | 15,635 | ---------- | 7,829 |
| 1961 | 10,745 | 14,184 | ---------- | 16,042 | ---------- | 8,797 |
| 1962 | 11,337 | 14,957 | ---------- | 16,945 | ---------- | 8,415 |
| 1963 | 12,045 | 16,004 | ---------- | 17,811 | ---------- | 7,479 |
| 1964 | 12,840 | 17,024 | ---------- | 18,921 | ---------- | 7,148 |
| 1965 | 13,663 | 18,040 | ---------- | 20,390 | ---------- | 6,087 |
| 1966 [4] | 14,500 | 18,500 | ---------- | 21,394 | ---------- | 5,017 |

See footnotes on page 700.

**Table 820.—Federal food distribution programs: Cash payments under Special Milk, National School Lunch, and Food Stamp Programs and value of food under Section 6, Section 32, and Section 416, by State, year beginning July 1965**

| State or Territory | Special milk program | National school lunch program | Commodity distribution [1] | | | Food stamp program | Total |
|---|---|---|---|---|---|---|---|
| | | | Section 6 | Section 32 | Section 416 | | |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Dollars* |
| Maine | 459,748 | 750,056 | 312,610 | 578,177 | 501,231 | 1,927 | 2,603,749 |
| New Hampshire | 427,649 | 388,971 | 169,764 | 408,699 | 354,307 | ---------- | 1,749,390 |
| Vermont | 208,497 | 249,224 | 95,274 | 368,258 | 319,249 | 75,795 | 1,316,297 |
| Massachusetts | 3,173,223 | 3,040,147 | 1,523,810 | 2,967,916 | 2,572,932 | ---------- | 13,278,028 |
| Rhode Island | 440,143 | 254,159 | 127,061 | 328,798 | 285,040 | 370,664 | 1,805,865 |
| Connecticut | 1,468,121 | 1,218,740 | 584,878 | 834,015 | 723,021 | 161,925 | 4,990,700 |
| New York | 9,164,254 | 9,110,939 | 4,180,736 | 11,849,436 | 10,272,460 | 592,078 | 45,169,903 |
| New Jersey | 3,520,560 | 1,826,847 | 873,456 | 1,506,761 | 1,306,235 | 16,219 | 9,050,078 |
| Pennsylvania | 4,608,671 | 5,768,365 | 2,543,766 | 6,927,705 | 6,005,735 | 7,471,411 | 33,325,653 |
| Ohio | 6,351,633 | 5,622,549 | 2,608,361 | 4,726,091 | 4,097,121 | 9,352,819 | 32,758,574 |
| Indiana | 2,673,786 | 3,173,977 | 1,576,567 | 2,666,725 | 2,311,825 | 644,159 | 13,047,039 |
| Illinois | 6,399,043 | 4,228,788 | 2,090,750 | 4,757,514 | 4,124,363 | 6,173,506 | 27,773,964 |
| Michigan | 5,521,119 | 3,497,686 | 1,638,819 | 4,650,772 | 4,031,826 | 3,739,345 | 23,079,567 |
| Wisconsin | 3,470,609 | 2,637,426 | 1,291,437 | 2,398,094 | 2,078,944 | 642,456 | 12,518,966 |
| Minnesota | 2,604,382 | 3,257,650 | 1,521,498 | 2,288,409 | 1,983,858 | 1,238,518 | 12,894,315 |
| Iowa | 1,824,140 | 2,685,761 | 1,237,312 | 2,553,697 | 2,213,840 | 101,666 | 10,616,416 |
| Missouri | 2,127,877 | 3,242,406 | 1,608,956 | 3,021,631 | 2,619,498 | 1,558,928 | 14,179,296 |
| North Dakota | 374,452 | 713,951 | 288,314 | 594,172 | 515,097 | ---------- | 2,485,986 |
| South Dakota | 407,840 | 582,984 | 218,346 | 763,656 | 662,025 | ---------- | 2,634,851 |
| Nebraska | 661,445 | 1,067,946 | 450,856 | 1,052,853 | 912,735 | 103,967 | 4,249,802 |
| Kansas | 1,136,330 | 1,724,040 | 753,481 | 1,467,389 | 1,272,103 | 151,916 | 6,505,259 |
| Delaware | 320,758 | 298,447 | 138,283 | 509,590 | 441,772 | ---------- | 1,708,850 |
| Maryland | 2,062,112 | 1,861,483 | 880,898 | 1,826,381 | 1,583,318 | 58,173 | 8,272,365 |
| Virginia | 1,647,442 | 4,019,301 | 1,640,151 | 2,300,671 | 1,994,487 | 695,106 | 12,297,158 |
| West Virginia | 610,086 | 1,771,954 | 634,645 | 2,877,459 | 2,494,514 | 4,348,925 | 12,737,583 |
| North Carolina | 2,467,659 | 6,940,023 | 2,536,361 | 4,547,032 | 3,941,892 | 1,630,642 | 22,063,609 |
| South Carolina | 688,305 | 4,186,200 | 1,325,977 | 1,346,087 | 1,166,943 | ---------- | 8,713,572 |
| Georgia | 1,355,515 | 6,134,828 | 2,218,474 | 4,604,150 | 3,991,409 | 302,351 | 18,606,727 |
| Florida | 1,562,382 | 5,366,077 | 2,265,116 | 3,849,123 | 3,336,865 | ---------- | 16,379,563 |
| Kentucky | 1,944,772 | 4,579,276 | 1,470,734 | 4,335,334 | 3,758,368 | 4,207,579 | 20,296,063 |
| Tennessee | 1,911,847 | 4,448,341 | 1,566,648 | 3,385,327 | 2,934,793 | 4,143,104 | 18,390,060 |
| Alabama | 1,509,721 | 4,575,290 | 1,515,755 | 3,757,335 | 3,257,292 | 1,494,527 | 16,109,920 |
| Mississippi | 1,450,711 | 4,005,969 | 1,141,051 | 7,520,777 | 6,519,879 | 1,943,589 | 22,581,976 |
| Arkansas | 1,187,662 | 2,581,494 | 755,820 | 3,433,652 | 2,976,687 | 1,509,937 | 12,445,252 |
| Louisiana | 665,320 | 6,409,341 | 2,258,642 | 3,502,929 | 3,036,744 | 4,593,408 | 20,466,384 |
| Oklahoma | 1,024,324 | 2,011,047 | 791,725 | 5,847,047 | 5,068,895 | ---------- | 14,743,038 |
| Texas | 4,224,532 | 6,600,835 | 2,724,521 | 6,117,975 | 5,303,768 | 294,027 | 25,265,658 |
| Montana | 197,173 | 446,576 | 198,504 | 469,462 | 406,984 | 183,455 | 1,902,154 |
| Idaho | 229,660 | 684,492 | 258,377 | 412,240 | 357,378 | ---------- | 1,942,147 |
| Wyoming | 125,644 | 217,186 | 106,625 | 272,231 | 236,001 | 162,676 | 1,120,363 |
| Colorado | 892,692 | 1,366,687 | 651,047 | 1,216,739 | 1,054,810 | 1,010,281 | 6,192,256 |
| New Mexico | 734,099 | 1,038,238 | 393,266 | 1,374,186 | 1,191,304 | 1,289,637 | 6,020,730 |
| Arizona | 487,010 | 1,214,244 | 456,614 | 1,653,031 | 1,433,039 | ---------- | 5,243,938 |
| Utah | 361,145 | 1,088,776 | 455,845 | 907,319 | 786,569 | 203,766 | 3,803,420 |
| Nevada | 119,400 | 121,393 | 59,380 | 153,004 | 132,641 | ---------- | 585,818 |
| Washington | 1,413,199 | 1,805,974 | 857,044 | 2,728,885 | 2,365,712 | 274,766 | 9,445,580 |
| Oregon | 520,215 | 1,286,801 | 629,685 | 1,583,268 | 1,372,560 | 624,575 | 6,017,104 |
| California | 8,685,714 | 5,826,753 | 2,865,867 | 5,643,892 | 4,892,777 | 1,582,794 | 29,497,797 |
| Alaska | 33,007 | 143,207 | 57,179 | 130,297 | 112,957 | 10,594 | 487,241 |
| Hawaii | 169,050 | 926,035 | 453,018 | 340,944 | 295,569 | 46,766 | 2,231,382 |
| District of Columbia | 897,849 | 185,270 | 81,404 | 190,052 | 164,759 | 1,114,108 | 2,633,442 |
| Guam | ---------- | 90,392 | 28,745 | 28,342 | 24,571 | ---------- | 172,050 |
| Puerto Rico | ---------- | 3,687,031 | 835,447 | 9,581,587 | 8,306,426 | ---------- | 22,410,491 |
| Samoa, American | ---------- | 25,000 | 11,160 | 47,261 | 40,972 | 690,539 | 814,932 |
| Trust Territories | ---------- | ---------- | ---------- | 162,355 | 140,749 | ---------- | 303,104 |
| Virgin Islands | ---------- | 103,367 | 46,229 | 120,584 | 104,536 | ---------- | 374,716 |
| Total | 96,522,527 | 141,090,000 | 58,006,289 | 143,487,316 | 124,391,385 | 64,812,624 | 628,310,141 |

[1] Total cost to the Government, and includes commodity cost plus reprocessing, packaging, transportation costs, and miscellaneous handling charges for Section 6 and Section 32 commodities. Cost for Section 416 commodities includes acquisition cost plus any reprocessing or repackaging costs necessary before commodity is distributed.

Consumer and Marketing Service.

FOOTNOTES FOR TABLE 819

[1] "Peak month" is the month of the year when the largest number of persons participated in the program; "average monthly" is the average for the 12 months of the fiscal year.
[2] See footnote 1, table 816.
[3] See footnote 2, table 816.
[4] Preliminary.

Consumer and Marketing Service.

**Table 821.—Commodities used in family living: Index numbers of prices paid by farmers, United States, 1939–66** [1]

*[1957–59=100]*

| Year | Food and tobacco | Clothing and yard goods | Household | | Building materials for houses | Autos and auto supplies | All family living items |
|---|---|---|---|---|---|---|---|
| | | | Operation | Furnishings | | | |
| 1939 | 40 | 35 | 57 | 49 | 38 | 46 | 42 |
| 1940 | 40 | 36 | 58 | 49 | 38 | 46 | 42 |
| 1941 | 44 | 39 | 60 | 51 | 41 | 49 | 46 |
| 1942 | 52 | 48 | 62 | 58 | 45 | 53 | 52 |
| 1943 | 59 | 55 | 64 | 64 | 47 | 57 | 58 |
| 1944 | 60 | 61 | 66 | 70 | 50 | 60 | 61 |
| 1945 | 62 | 67 | 67 | 75 | 52 | 60 | 64 |
| 1946 | 71 | 75 | 73 | 83 | 57 | 59 | 70 |
| 1947 | 85 | 86 | 85 | 95 | 80 | 66 | 83 |
| 1948 | 89 | 91 | 88 | 98 | 88 | 73 | 88 |
| 1949 | 85 | 88 | 88 | 94 | 84 | 78 | 85 |
| 1950 | 86 | 87 | 88 | 94 | 86 | 79 | 86 |
| 1951 | 96 | 96 | 92 | 104 | 95 | 83 | 94 |
| 1952 | 97 | 94 | 93 | 104 | 94 | 87 | 95 |
| 1953 | 95 | 93 | 94 | 103 | 94 | 89 | 94 |
| 1954 | 95 | 94 | 94 | 102 | 93 | 91 | 95 |
| 1955 | 93 | 94 | 95 | 100 | 96 | 92 | 95 |
| 1956 | 94 | 97 | 96 | 100 | 99 | 93 | 96 |
| 1957 | 98 | 98 | 99 | 100 | 100 | 98 | 99 |
| 1958 | 102 | 100 | 100 | 100 | 99 | 100 | 100 |
| 1959 | 100 | 102 | 101 | 100 | 101 | 102 | 101 |
| 1960 | 101 | 105 | 101 | 99 | 101 | 101 | 102 |
| 1961 | 102 | 106 | 103 | 98 | 101 | 99 | 102 |
| 1962 | 103 | 108 | 105 | 97 | 100 | 101 | 103 |
| 1963 | 105 | 109 | 107 | 97 | 100 | 102 | 104 |
| 1964 | 106 | 110 | 108 | 96 | 101 | 103 | 105 |
| 1965 | 109 | 112 | 110 | 96 | 101 | 104 | 107 |
| 1966 | 115 | 117 | 111 | 96 | 104 | 105 | 110 |

[1] Indexes converted from a 1910–14=100 to a 1957–59=100 base.

Statistical Reporting Service. Data for 1934–38 in *Agricultural Statistics, 1962*, table 806.

**Table 822.—Consumers' prices: Index numbers of prices paid for goods and services purchased by families of urban wage and clerical workers, United States, 1939–66** [1]

*[1957–59=100]*

| Year | Food | Nonfood items | | | | | | | | All items |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Apparel | Housing | | Transportation | Medical care | Personal care | Reading and recreation | Other goods and services | |
| | | | Total | Rent | | | | | | |
| 1939 | 39.9 | 49.0 | 59.7 | 63.0 | 49.8 | 50.2 | 46.5 | 54.4 | 55.4 | 48.4 |
| 1940 | 40.5 | 49.6 | 59.9 | 63.2 | 49.5 | 50.3 | 46.4 | 55.4 | 57.1 | 48.8 |
| 1941 | 44.2 | 51.9 | 61.4 | 64.3 | 51.2 | 50.6 | 47.6 | 57.3 | 58.2 | 51.3 |
| 1942 | 51.9 | 60.5 | 64.2 | 65.7 | 55.7 | 52.0 | 52.2 | 60.0 | 59.9 | 56.8 |
| 1943 | 57.9 | 63.2 | 64.9 | 65.7 | 55.5 | 54.5 | 57.6 | 65.0 | 63.0 | 60.3 |
| 1944 | 57.1 | 67.7 | 66.4 | 65.9 | 55.5 | 56.2 | 61.7 | 72.0 | 64.7 | 61.3 |
| 1945 | 58.4 | 71.2 | 67.5 | 66.1 | 55.4 | 57.5 | 63.6 | 75.0 | 67.3 | 62.7 |
| 1946 | 66.9 | 78.1 | 69.3 | 66.5 | 58.3 | 60.7 | 68.2 | 77.5 | 69.5 | 68.0 |
| 1947 | 81.3 | 90.6 | 74.5 | 68.7 | 64.3 | 65.7 | 76.2 | 82.5 | 75.4 | 77.8 |
| 1948 | 88.2 | 96.5 | 79.8 | 73.2 | 71.6 | 69.8 | 79.1 | 86.7 | 78.9 | 83.8 |
| 1949 | 84.7 | 92.7 | 81.0 | 76.4 | 77.0 | 72.0 | 78.9 | 89.9 | 81.2 | 83.0 |
| 1950 | 85.8 | 91.5 | 83.2 | 79.1 | 79.0 | 73.4 | 78.9 | 89.3 | 82.6 | 83.8 |
| 1951 | 95.4 | 99.7 | 88.2 | 82.3 | 84.0 | 76.9 | 86.3 | 92.0 | 86.1 | 90.5 |
| 1952 | 97.1 | 98.7 | 89.9 | 85.7 | 89.6 | 81.1 | 87.3 | 92.4 | 90.6 | 92.5 |
| 1953 | 95.6 | 97.8 | 92.3 | 90.3 | 92.1 | 83.9 | 88.1 | 93.3 | 92.8 | 93.2 |
| 1954 | 95.4 | 97.3 | 93.4 | 93.5 | 90.8 | 86.6 | 88.5 | 92.4 | 94.3 | 93.6 |
| 1955 | 94.0 | 96.7 | 94.1 | 94.8 | 89.7 | 88.6 | 90.0 | 92.1 | 94.3 | 93.3 |
| 1956 | 94.7 | 98.4 | 95.5 | 96.5 | 91.3 | 91.8 | 93.7 | 93.4 | 95.8 | 94.7 |
| 1957 | 97.8 | 90.7 | 98.5 | 98.3 | 96.5 | 95.5 | 97.1 | 96.9 | 98.5 | 98.0 |
| 1958 | 101.9 | 99.8 | 100.2 | 100.1 | 99.7 | 100.1 | 100.4 | 100.8 | 99.8 | 100.7 |
| 1959 | 101.3 | 100.7 | 101.3 | 101.6 | 103.8 | 104.4 | 102.4 | 102.4 | 101.8 | 101.5 |
| 1960 | 101.4 | 102.1 | 103.1 | 103.1 | 103.8 | 108.1 | 104.1 | 104.9 | 103.8 | 103.1 |
| 1961 | 102.6 | 102.8 | 103.9 | 104.4 | 105.0 | 111.3 | 104.6 | 107.2 | 104.6 | 104.2 |
| 1962 | 103.6 | 103.2 | 104.8 | 105.7 | 107.2 | 114.2 | 106.5 | 109.6 | 105.3 | 105.4 |
| 1963 | 105.1 | 104.2 | 106.0 | 106.8 | 107.8 | 117.0 | 107.9 | 111.5 | 107.1 | 106.7 |
| 1964 | 106.4 | [2] 105.7 | 107.2 | 107.8 | 109.3 | 119.4 | 109.2 | 114.1 | 108.8 | 108.1 |
| 1965 | 108.8 | 106.8 | 108.5 | 108.9 | 111.1 | 122.3 | 109.9 | 115.2 | 111.4 | 109.9 |
| 1966 | 114.2 | 109.6 | 111.1 | 110.4 | 112.7 | 127.7 | 112.2 | 117.1 | 114.9 | 113.1 |

See footnotes on page 702.

**Table 823.—Spending for family living: Average expenditures for selected items by account-keeping families in two States, 1940–66**

| Year | ILLINOIS | | | | | | SOUTHEASTERN AND SOUTHWESTERN MINNESOTA | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Annual expenditures | | | | Average family size | Average household size | Annual expenditures | | | | Average family size | Average household size |
| | Per family | | | Per household | | | Per family | | | Per household | | |
| | Clothing | Medical care | Furniture and equipment | Food | | | Clothing | Medical care | Furniture and equipment | Food | | |
| | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Persons* | *Persons* | *Dollars* | *Dollars* | *Dollars* | *Dollars* | *Persons* | *Persons* |
| 1940 | 154 | 92 | 122 | 235 | 3.8 | 4.1 | 154 | 95 | 109 | 315 | 4.4 | 5.4 |
| 1941 | 184 | 95 | 145 | 267 | 3.9 | 4.1 | 174 | 99 | 128 | 345 | 4.3 | 5.1 |
| 1942 | 232 | 124 | 164 | 311 | 3.8 | 3.9 | 215 | 120 | 144 | 398 | 4.5 | 5.1 |
| 1943 | 246 | 137 | 124 | 352 | 3.7 | 3.9 | 231 | 134 | 91 | 424 | 4.2 | 4.8 |
| 1944 | 249 | 144 | 121 | 383 | 3.7 | 3.9 | 229 | 132 | 79 | 436 | 3.9 | 4.6 |
| 1945 | 260 | 178 | 118 | 401 | 3.7 | 3.9 | 234 | 147 | 82 | 429 | 4.2 | 4.5 |
| 1946 | 311 | 196 | 237 | 459 | 3.4 | 3.6 | 287 | 166 | 193 | 539 | 4.0 | 4.6 |
| 1947 | 356 | 190 | 367 | 541 | 3.4 | 3.7 | 325 | 192 | 357 | 628 | 3.9 | 4.4 |
| 1948 | 394 | 207 | 383 | 570 | 3.5 | 3.7 | 332 | 212 | 319 | 659 | 4.1 | 4.5 |
| 1949 | 335 | 234 | 333 | 566 | 3.5 | 3.9 | 326 | 211 | 256 | 655 | 4.1 | 4.5 |
| 1950 | 306 | 217 | 272 | 586 | 3.4 | 3.6 | 306 | 227 | 328 | 678 | 4.1 | 4.6 |
| 1951 | 324 | 231 | 321 | 631 | 3.4 | 3.5 | 336 | 260 | 306 | 741 | 4.3 | 4.7 |
| 1952 | 321 | 285 | 264 | 653 | 3.5 | 3.6 | 329 | 279 | 227 | 764 | 4.4 | 4.7 |
| 1953 | 324 | 272 | 264 | 663 | 3.5 | 3.6 | 306 | 305 | 261 | 735 | 4.3 | 4.6 |
| 1954 | 357 | 310 | 264 | 693 | 3.5 | 3.6 | 317 | 259 | 322 | 770 | 4.5 | 4.8 |
| 1955 | 339 | 307 | 253 | 723 | 3.6 | 3.6 | 334 | 310 | 229 | 842 | 4.6 | 4.9 |
| 1956 | 327 | 316 | 284 | 761 | 3.5 | 3.6 | 351 | 360 | 270 | 874 | 4.6 | 4.9 |
| 1957 | 368 | 323 | 254 | 825 | 3.6 | 3.7 | 360 | 373 | 301 | 900 | 4.7 | 4.9 |
| 1958 | 387 | 405 | 331 | 848 | 3.6 | 3.6 | 396 | 413 | 266 | 984 | 4.8 | 5.1 |
| 1959 | 397 | 399 | 270 | 846 | 3.5 | 3.5 | 332 | 446 | 251 | 947 | 4.7 | 5.0 |
| 1960 | 362 | 505 | 262 | 857 | 3.5 | 3.5 | 351 | 411 | 202 | 979 | 4.8 | 5.0 |
| 1961 | 394 | 433 | 220 | 894 | 3.8 | 3.8 | 401 | 441 | 289 | 1,058 | 4.8 | 5.0 |
| 1962 | 450 | 478 | 237 | 1,000 | 4.0 | 4.0 | 401 | 457 | 291 | 1,065 | 5.0 | 5.2 |
| 1963 | 433 | 488 | 256 | 1,003 | 3.9 | 3.9 | 408 | 517 | 249 | 1,087 | 4.9 | 5.1 |
| 1964 | 457 | 544 | 327 | 1,094 | 4.2 | 4.2 | 446 | 498 | 315 | 1,117 | 4.8 | 5.0 |
| 1965 | 480 | 602 | 424 | 1,100 | 4.2 | 4.2 | 490 | 549 | 350 | 1,198 | 5.1 | 5.3 |
| 1966 | 499 | 688 | 458 | 1,166 | 4.1 | 4.1 | 517 | 606 | 427 | 1,299 | 5.0 | 5.1 |

Agricultural Research Service. Data from annual summaries of farm and family accounts prepared by State universities in Illinois and Minnesota.

FOOTNOTES FOR TABLE 822

[1] Reflects retail prices of goods and services commonly bought by average families with moderate income in 46 urban areas of the United States. Beginning January 1953, this index became the official index released monthly by the U.S. Department of Labor.

[2] Beginning 1964, includes apparel upkeep.

Economic Research Service. Compiled from data of the U.S. Department of Labor. Data for 1934–38 in *Agricultural Statistics, 1962*, table 807.

## CHAPTER XII

# MISCELLANEOUS AGRICULTURAL STATISTICS

This chapter contains miscellaneous data which do not fit into the preceding chapters. Included here are summary tables on foreign trade in agricultural products; tables on acreage and production of world crops; weather data pertaining to farmnig; statistics on fishery products; tables on refrigerated warehouses; and data on Hawaiian statistics on land utilization, marketings and value of crops and livestock, and livestock numbers. Three weather tables are included in this issue. The two tables showing monthly and annual 30-year normals, by climatic divisions, for precipitation and for average temperature are carried about every five years. The current table showing annual averages for precipitation and temperature, by climatic divisions, is carried annually. More complete information can be secured from the Weather Bureau, U.S. Department of Commerce.

### Foreign Agricultural Trade Statistics

U.S. foreign agricultural trade statistics include official U.S. data from the Bureau of the Census. Agricultural commodities consist of (1) nonmarine food products and (2) other products of agriculture which have not passed through complex processes of manufacture.

The trade statistics exclude shipments among the 50 states, Puerto Rico, and the island possessions, and in-transit shipments through the United States.

The export statistics also exclude shipments to the U.S. armed forces for their own use and supplies for vessels and planes engaged in foreign trade. Data on shipments valued at less than $100 are not compiled by commodity and are excluded from agricultural statistics. The agricultural export statistics include shipments under P.L. 83-480 (Agricultural Trade Development and Assistance Act) and under P.L. 87-195 (Act for International Development), and related laws involving Government payments to exporters. (USDA payments are excluded from the export value.) Government program exports are compiled by USDA from records of operating agencies.

The export value is based on the selling price at the port of exportation (or cost if not sold) and includes inland freight, insurance, and other charges to the port. The country of destination is the country of ultimate destination or where the commodities are to be consumed, further processed, or manufactured. When the shipper does not know the ultimate destination, the shipments are credited to the last country, as known to him at time of shipment from the United States, to which the commodities are to be shipped in their present form. Except for Canada, export shipments valued $100–$499 are included on the basis of sampling estimates; shipments to Canada valued $100–$1,999 are sampled.

Imports for consumption consist of commodities released from U.S. Customs custody upon arrival, or entered into bonded manufacturing warehouse, or withdrawn from bonded storage warehouse for consumption.

The import value, defined generally as the market value in the foreign country, excludes import duties, ocean freight, and marine insurance. The country of origin is defined as the country where the commodities were grown or processed. Where the country of origin is not known, the imports are credited to the country of shipment.

**Table 824.—Foreign trade: Value of total agricultural exports and imports, United States, 1930–66**

| Year ending June 30 | Total domestic exports | Agricultural exports [1] | | | Total imports for consumption | Agricultural imports (for consumption) | | | | | Excess of domestic agricultural exports over supplementary imports |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Domestic | Percentage (domestic) of total exports | Foreign (re-exports) | | Total | Supplementary [2] | Complementary [2] | Supplementary | | |
| | | | | | | | | | Percentage of total agricultural exports | Percentage of total agricultural imports | |
| | *Million dollars* | *Million dollars* | *Percent* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Percent* | *Percent* | *Million dollars* |
| 1930 | 4,618 | 1,496 | 32 | 51 | 3,849 | 1,900 | 889 | 1,011 | 59 | 47 | 607 |
| 1931 | 3,032 | 1,038 | 34 | 29 | 2,432 | 1,162 | 512 | 650 | 49 | 44 | 526 |
| 1932 | 1,908 | 752 | 39 | 23 | 1,730 | 834 | 375 | 459 | 50 | 45 | 377 |
| 1933 | 1,413 | 590 | 42 | 15 | 1,168 | 614 | 282 | 332 | 48 | 46 | 308 |
| 1934 | 2,008 | 787 | 39 | 21 | 1,674 | 839 | 419 | 420 | 53 | 50 | 368 |
| 1935 | 2,085 | 669 | 32 | 20 | 1,789 | 934 | 498 | 436 | 74 | 53 | 171 |
| 1936 | 2,375 | 766 | 32 | 22 | 2,208 | 1,141 | 642 | 499 | 84 | 56 | 124 |
| 1937 | 2,791 | 732 | 26 | 25 | 2,892 | 1,537 | 867 | 670 | 118 | 56 | [3] 135 |
| 1938 | 3,362 | 891 | 27 | 25 | 2,331 | 1,155 | 588 | 567 | 66 | 51 | 303 |
| 1939 | 2,885 | 683 | 24 | 19 | 2,079 | 999 | 486 | 513 | 71 | 49 | 197 |
| 1940 | 3,744 | 738 | 20 | 48 | 2,448 | 1,239 | 572 | 667 | 78 | 46 | 166 |
| 1941 | 3,959 | 350 | 9 | 43 | 2,809 | 1,474 | 629 | 845 | 180 | 43 | [3] 279 |
| 1942 | 6,451 | 1,032 | 16 | 52 | 3,074 | 1,503 | 769 | 734 | 75 | 51 | 263 |
| 1943 | 10,028 | 1,497 | 15 | 52 | 3,015 | 1,342 | 963 | 379 | 64 | 72 | 534 |
| 1944 | 14,698 | 2,305 | 16 | 84 | 3,818 | 1,774 | 1,244 | 530 | 54 | 70 | 1,061 |
| 1945 | 12,549 | 2,191 | 17 | 81 | 3,965 | 1,729 | 1,111 | 618 | 51 | 64 | 1,080 |
| 1946 | 8,468 | 2,857 | 34 | 191 | 4,222 | 1,878 | 1,032 | 846 | 36 | 55 | 1,825 |
| 1947 | 12,725 | 3,610 | 28 | 136 | 5,386 | 2,704 | 1,387 | 1,317 | 38 | 51 | 2,223 |
| 1948 | 13,799 | 3,505 | 25 | 56 | 6,320 | 2,862 | 1,444 | 1,418 | 41 | 50 | 2,061 |
| 1949 | 12,690 | 3,830 | 30 | 52 | 6,971 | 3,001 | 1,532 | 1,469 | 40 | 51 | 2,298 |
| 1950 | 10,104 | 2,986 | 30 | 53 | 7,026 | 3,177 | 1,552 | 1,625 | 52 | 49 | 1,434 |
| 1951 | 12,598 | 3,411 | 27 | 96 | 10,754 | 5,147 | 2,289 | 2,858 | 67 | 44 | 1,122 |
| 1952 | 15,571 | 4,053 | 26 | 70 | 10,452 | 4,699 | 1,971 | 2,728 | 49 | 42 | 2,082 |
| 1953 | 15,126 | 2,819 | 19 | 64 | 10,887 | 4,303 | 1,910 | 2,393 | 68 | 44 | 909 |
| 1954 | 15,226 | 2,936 | 19 | 62 | 10,498 | 4,176 | 1,694 | 2,482 | 58 | 41 | 1,242 |
| 1955 | 14,927 | 3,144 | 21 | 70 | 10,428 | 3,781 | 1,509 | 2,272 | 48 | 40 | 1,635 |
| 1956 | 16,896 | 3,496 | 21 | 65 | 12,095 | 4,086 | 1,583 | 2,503 | 45 | 39 | 1,913 |
| 1957 | 20,672 | 4,728 | 23 | 66 | 12,677 | 3,800 | 1,531 | 2,269 | 32 | 40 | 3,197 |
| 1958 | 18,741 | 4,003 | 21 | 76 | 12,692 | 3,929 | 1,824 | 2,105 | 46 | 46 | 2,179 |
| 1959 | 17,352 | 3,719 | 21 | 83 | 13,896 | 4,004 | 2,029 | 1,975 | 55 | 51 | 1,690 |
| 1960 | 19,074 | 4,517 | 24 | 73 | 15,306 | 4,010 | 1,979 | 2,031 | 44 | 49 | 2,538 |
| 1961 | 20,461 | 4,946 | 24 | 67 | 13,937 | 3,645 | 1,814 | 1,831 | 37 | 50 | 3,132 |
| 1962 | 21,409 | 5,142 | 24 | 63 | 15,675 | 3,762 | 2,049 | 1,713 | 40 | 54 | 3,093 |
| 1963 | 21,596 | 5,078 | 24 | 62 | 16,398 | 3,907 | 2,208 | 1,699 | 43 | 57 | 2,870 |
| 1964 | 24,674 | 6,068 | 25 | 84 | 17,787 | 4,096 | 2,225 | 1,871 | 37 | 54 | 3,843 |
| 1965 [4] | 26,297 | 6,097 | 23 | ..... | 19,734 | 3,986 | 2,127 | 1,859 | 35 | 53 | 3,970 |
| 1966 [4] | 28,901 | 6,681 | 23 | ..... | 23,262 | 4,454 | 2,472 | 1,982 | 37 | 56 | 4,209 |

[1] Beginning January 1942, the value of agricultural exports includes food exported for relief or charity by individuals and private agencies. These figures include a small amount of certain foodstuffs other than agricultural. They were not included in Commerce reports as agricultural prior to 1949.

[2] Supplementary agricultural imports consist of all imports similar to agricultural commodities produced commercially in the United States, together with all other agricultural imports interchangeable to any significant extent with such United States commodities. Complementary agricultural imports include all others, about 95 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea, and spices.

[3] Excess of imports.

[4] Preliminary.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce. Data for 1919–28 in *Agricultural Statistics, 1957*, table 808.

## Table 825.—Agricultural exports: Quantity indexes, United States, 1930–66

*[Calendar years 1957–59=100]*

| Year ending June 30 | Total agricultural exports [1] | Animals and animal products | Meat and meat products [2] | Animal fats [2] | Dairy products [2] | Poultry and poultry products [2] | Cotton and linters | Tobacco unmanufactured | Grains and feeds | Vegetable oils and oilseeds | Fruits and vegetables |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1930 | 58 | 55 | (3) | (3) | (3) | (3) | 141 | 122 | 26 | 3 | 53 |
| 1931 | 54 | 41 | (3) | (3) | (3) | (3) | 139 | 120 | 19 | 2 | 73 |
| 1932 | 59 | 32 | (3) | (3) | (3) | (3) | 178 | 85 | 20 | 2 | 64 |
| 1933 | 52 | 29 | (3) | (3) | (3) | (3) | 170 | 78 | 9 | 3 | 56 |
| 1934 | 51 | 27 | (3) | (3) | (3) | (3) | 166 | 94 | 7 | 2 | 58 |
| 1935 | 33 | 20 | (3) | (3) | (3) | (3) | 100 | 72 | 5 | 1 | 48 |
| 1936 | 39 | 10 | (3) | (3) | (3) | (3) | 127 | 89 | 4 | 1 | 64 |
| 1937 | 35 | 10 | (3) | (3) | (3) | (3) | 114 | 85 | 4 | 1 | 48 |
| 1938 | 48 | 11 | (3) | (3) | (3) | (3) | 117 | 97 | 29 | 2 | 61 |
| 1939 | 39 | 19 | (3) | (3) | (3) | (3) | 72 | 98 | 25 | 2 | 77 |
| 1940 | 43 | 15 | (3) | (3) | (3) | (3) | 128 | 69 | 14 | 8 | 53 |
| 1941 | 17 | 19 | (3) | (3) | (3) | (3) | 25 | 37 | 11 | 4 | 27 |
| 1942 | 33 | 125 | (3) | (3) | (3) | (3) | 23 | 63 | 10 | 4 | 50 |
| 1943 | 37 | 162 | (3) | (3) | (3) | (3) | 25 | 64 | 8 | 9 | 42 |
| 1944 | 46 | 198 | (3) | (3) | (3) | (3) | 25 | 77 | 10 | 14 | 53 |
| 1945 | 44 | 146 | (3) | (3) | (3) | (3) | 33 | 100 | 13 | 11 | 66 |
| 1946 | 66 | 147 | (3) | (3) | (3) | (3) | 72 | 113 | 45 | 5 | 82 |
| 1947 | 68 | 93 | (3) | (3) | (3) | (3) | 77 | 126 | 63 | 7 | 84 |
| 1948 | 61 | 78 | 94 | 34 | 120 | 113 | 40 | 85 | 70 | 9 | 88 |
| 1949 | 77 | 71 | 59 | 57 | 113 | 35 | 93 | 94 | 81 | 27 | 56 |
| 1950 | 71 | 59 | 51 | 68 | 62 | 78 | 113 | 99 | 59 | 30 | 56 |
| 1951 | 71 | 70 | 51 | 70 | 89 | 131 | 84 | 99 | 72 | 34 | 56 |
| 1952 | 80 | 60 | 62 | 97 | 45 | 81 | 111 | 108 | 83 | 34 | 71 |
| 1953 | 59 | 52 | 61 | 83 | 33 | 51 | 59 | 93 | 62 | 26 | 69 |
| 1954 | 62 | 73 | 71 | 88 | 74 | 53 | 73 | 95 | 49 | 44 | 72 |
| 1955 | 70 | 101 | 83 | 100 | 122 | 67 | 72 | 95 | 55 | 61 | 76 |
| 1956 | 82 | 125 | 102 | 121 | 159 | 80 | 44 | 119 | 80 | 82 | 91 |
| 1957 | 113 | 117 | 148 | 112 | 121 | 97 | 144 | 104 | 106 | 89 | 100 |
| 1958 | 96 | 97 | 85 | 85 | 120 | 63 | 112 | 98 | 88 | 89 | 104 |
| 1959 | 91 | 90 | 82 | 92 | 85 | 107 | 62 | 98 | 102 | 97 | 91 |
| 1960 | 116 | 103 | 95 | 132 | 69 | 157 | 130 | 95 | 117 | 131 | 106 |
| 1961 | 124 | 105 | 90 | 115 | 74 | 197 | 137 | 104 | 136 | 124 | 99 |
| 1962 | 125 | 110 | 87 | 1 0 | 81 | 259 | 93 | 108 | 155 | 122 | 108 |
| 1963 | 124 | 112 | 101 | 112 | 103 | 182 | 71 | 98 | 155 | 148 | 114 |
| 1964 | 147 | 151 | 136 | 154 | 152 | 202 | 100 | 110 | 185 | 156 | 106 |
| 1965 | 145 | 139 | 132 | 142 | 125 | 178 | 88 | 99 | 180 | 189 | 111 |
| 1966 | 157 | 115 | 113 | 110 | 80 | 187 | 61 | 98 | 230 | 194 | 122 |

[1] Based on 327 classifications (commodity groups and total index include commodities shipped as food for relief or charity by individuals and private agencies, beginning 1950).
[2] Included in animals and animal products.
[3] Not calculated prior to 1948.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

## Table 826.—Agricultural imports: Quantity indexes, United States, 1930–66

*[Calendar years 1957–59=100]*

| Year ending June 30 | Total agricultural imports [1] | Complementary imports [2] | Supplementary imports [2] | Animals and animal products | Dairy products [3] | Hides and skins [3] | Meat and meat products [3] | Wool, excluding free in bond [3 4] | Grains and feeds | Vegetable oils and oilseeds | Sugar, molasses, and sirups [5] | Tobacco, unmanufactured |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1930 | 97 | 98 | 97 | (6) | 153 | 297 | (6) | 77 | 54 | 210 | 83 | 78 |
| 1931 | 87 | 98 | 72 | (6) | 101 | 165 | (6) | 28 | 84 | 177 | 76 | 75 |
| 1932 | 82 | 96 | 66 | (6) | 94 | 154 | (6) | 18 | 49 | 164 | 76 | 72 |
| 1933 | 73 | 84 | 57 | (6) | 89 | 128 | (6) | 8 | 34 | 144 | 74 | 57 |
| 1934 | 84 | 94 | 71 | (6) | 72 | 200 | (6) | 35 | 82 | 199 | 68 | 43 |
| 1935 | 82 | 86 | 79 | (6) | 117 | 128 | (6) | 18 | 206 | 204 | 75 | 55 |
| 1936 | 94 | 94 | 94 | (6) | 98 | 191 | (6) | 65 | 213 | 259 | 76 | 65 |
| 1937 | 106 | 103 | 113 | (6) | 139 | 193 | (6) | 116 | 361 | 279 | 71 | 67 |
| 1938 | 84 | 91 | 77 | (6) | 90 | 118 | (6) | 28 | 95 | 224 | 69 | 59 |
| 1939 | 83 | 91 | 74 | (6) | 88 | 167 | (6) | 43 | 52 | 210 | 62 | 68 |
| 1940 | 93 | 101 | 83 | (6) | 89 | 180 | (6) | 104 | 73 | 186 | 77 | 68 |
| 1941 | 118 | 130 | 100 | (6) | 39 | 245 | (6) | 303 | 77 | 168 | 84 | 72 |
| 1942 | 93 | 89 | 100 | (6) | 56 | 274 | (6) | 360 | 77 | 177 | 59 | 70 |
| 1943 | 72 | 39 | 117 | (6) | 63 | 243 | (6) | 831 | 144 | 78 | 46 | 83 |
| 1944 | 81 | 54 | 120 | (6) | 37 | 165 | (6) | 451 | 527 | 104 | 77 | 72 |
| 1945 | 77 | 59 | 102 | (6) | 8 | 135 | (6) | 352 | 292 | 96 | 85 | 77 |
| 1946 | 79 | 73 | 90 | (6) | 29 | 111 | (6) | 518 | 80 | 76 | 49 | 75 |
| 1947 | 93 | 94 | 94 | (6) | 43 | 125 | (6) | 423 | 26 | 147 | 68 | 90 |
| 1948 | 95 | 103 | 84 | 94 | 33 | 157 | 19 | 301 | 15 | 122 | 81 | 71 |
| 1949 | 97 | 104 | 86 | 86 | 40 | 107 | 34 | 187 | 86 | 106 | 84 | 82 |
| 1950 | 99 | 102 | 95 | 101 | 69 | 143 | 34 | 268 | 135 | 121 | 77 | 82 |
| 1951 | 111 | 111 | 111 | 128 | 96 | 157 | 54 | 343 | 150 | 146 | 86 | 90 |
| 1952 | 100 | 101 | 98 | 103 | 83 | 124 | 57 | 256 | 217 | 95 | 86 | 98 |
| 1953 | 105 | 103 | 107 | 110 | 110 | 124 | 68 | 262 | 243 | 105 | 90 | 96 |
| 1954 | 98 | 101 | 93 | 80 | 86 | 97 | 70 | 138 | 221 | 95 | 90 | 95 |
| 1955 | 85 | 85 | 85 | 79 | 88 | 90 | 64 | 134 | 110 | 105 | 82 | 98 |
| 1956 | 100 | 106 | 91 | 80 | 89 | 107 | 66 | 142 | 101 | 99 | 97 | 101 |
| 1957 | 92 | 98 | 84 | 70 | 92 | 88 | 61 | 95 | 114 | 97 | 90 | 105 |
| 1958 | 96 | 94 | 98 | 92 | 92 | 85 | 85 | 82 | 123 | 99 | 101 | 92 |
| 1959 | 104 | 101 | 108 | 120 | 107 | 120 | 126 | 115 | 82 | 100 | 103 | 109 |
| 1960 | 105 | 105 | 105 | 104 | 108 | 109 | 114 | 102 | 76 | 104 | 107 | 112 |
| 1961 | 100 | 103 | 97 | 97 | 122 | 86 | 110 | 89 | 69 | 105 | 92 | 116 |
| 1962 | 109 | 104 | 113 | 134 | 126 | 99 | 154 | 124 | 71 | 111 | 95 | 117 |
| 1963 | 114 | 108 | 122 | 152 | 129 | 86 | 189 | 143 | 45 | 117 | 105 | 112 |
| 1964 | 110 | 107 | 113 | 137 | 130 | 93 | 190 | 99 | 88 | 110 | 83 | 110 |
| 1965 | 103 | 97 | 110 | 123 | 131 | 88 | 145 | 143 | 51 | 125 | 87 | 120 |
| 1966 | 117 | 113 | 123 | 160 | 144 | 86 | 183 | 191 | 39 | 124 | 88 | 116 |

[1] Based on 409 classifications.
[2] Supplementary agricultural imports consist of all imports similar to agricultural commodities produced commercially in the United States, together with all other agricultural imports interchangeable to any significant extent with such U.S. commodities. Complementary agricultural imports include all others, about 95 percent of which consist of rubber, coffee, tea, cacao beans, raw silk, wool for carpets, bananas, and spices.
[3] Included in animals and animal products.
[4] Includes wool (ordinarily dutiable) imported free as an act of international courtesy in 1945 and 1946.
[5] Prior to 1948, contained sugar only.
[6] Not calculated prior to 1948.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

**Table 827.—Foreign trade in agricultural products: Value of exports and imports by principal groups, United States, years ending June 30, 1961–66**

| Product | Domestic exports | | | | | | Imports for consumption | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1961 | 1962 | 1963 | 1964 | 1965 [1] | 1966 [1] | 1961 | 1962 | 1963 | 1964 | 1965 [1] | 1966 [1] |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| PRINCIPAL SUPPLEMENTARY IMPORT PRODUCTS [2] | | | | | | | | | | | | |
| Animals, live: | | | | | | | | | | | | |
| Cattle | 10,848 | 8,115 | 8,425 | 16,639 | 14,906 | 15,427 | 61,012 | 114,494 | 112,415 | 53,622 | 55,820 | 120,358 |
| Horses, mules, asses, and burros | 1,485 | 1,622 | 963 | 1,699 | 2,086 | 3,620 | 4,198 | 4,321 | 4,933 | 7,105 | 8,646 | 10,778 |
| Other animals, live [3] | 16,520 | 11,331 | 14,477 | 15,933 | 15,741 | 17,358 | 994 | 991 | 1,061 | 805 | 1,298 | 2,540 |
| Dairy products: | | | | | | | | | | | | |
| Butter | 325 | 807 | 2,141 | 36,501 | 51,027 | 2,274 | 384 | 426 | 352 | 346 | 369 | 397 |
| Casein and lactarene | 83 | 137 | 158 | 105 | 1,467 | 3,319 | 16,764 | 18,087 | 15,737 | 17,811 | 24,081 | 27,512 |
| Cheese | 4,131 | 4,163 | 3,226 | 3,507 | 4,132 | 3,519 | 35,364 | 35,380 | 37,597 | 36,676 | 40,777 | 49,062 |
| Milk, condensed and evaporated | 29,233 | 21,099 | 21,280 | 20,800 | 20,963 | 23,369 | 36 | 31 | 39 | 136 | 186 | 367 |
| Milk, dried, whole | 10,604 | 8,868 | 9,652 | 9,335 | 6,493 | 6,737 | 1 | 1 | 2 | 1 | 1 | 2 |
| Nonfat milk solids | 25,296 | 31,170 | 39,950 | 54,588 | 53,945 | 52,686 | 147 | 133 | 133 | 144 | 152 | 217 |
| Other dairy products | 19,753 | 19,849 | 18,869 | 26,218 | 27,015 | 22,656 | 31 | 50 | 965 | 2,111 | 2,075 | 3,021 |
| Eggs in the shell | 12,353 | 9,850 | 10,532 | 9,686 | 8,326 | 12,180 | 1,756 | 709 | 940 | 1,111 | 831 | 1,199 |
| Egg products | 6,869 | 7,060 | 5,085 | 4,649 | 3,114 | 1,679 | 49 | 6 | 5 | 9 | 15 | 1,504 |
| Hides and skins, raw (except furs) | 82,746 | 83,948 | 78,916 | 81,937 | 99,550 | 139,303 | 58,161 | 68,810 | 55,563 | 66,451 | 70,287 | 80,919 |
| Meats and meat products: | | | | | | | | | | | | |
| Beef, canned, including corned | 752 | 625 | 831 | 831 | | | 29,279 | 33,544 | 31,802 | 31,385 | 27,071 | 33,795 |
| Other canned meats | 7,519 | 5,174 | 5,544 | 8,686 | 10,547 | 12,229 | 93,838 | 104,533 | 107,905 | 102,927 | 107,601 | 158,304 |
| Hams, shoulders, bacon, and sides | 5,460 | 4,955 | 5,027 | 5,637 | 4,818 | 5,834 | 4,607 | 4,451 | 4,622 | 5,331 | 5,408 | 6,425 |
| Pork, pickled or salted | 2,947 | 2,908 | 2,944 | 3,226 | 2,212 | 1,973 | 10,138 | 10,894 | 13,614 | 11,281 | 15,010 | 22,781 |
| Other meats | 108,327 | 132,153 | 113,276 | 151,743 | 138,789 | 144,444 | 189,987 | 259,623 | 337,583 | 348,150 | 225,191 | 308,417 |
| Sausage casings | 12,295 | 16,744 | 12,904 | 10,832 | 8,188 | 9,162 | 12,936 | 14,462 | 16,672 | 17,552 | 18,551 | 21,911 |
| Lard | 55,520 | 43,119 | 41,214 | 63,373 | 48,755 | 23,060 | (4) | (4) | (4) | (4) | (4) | 0 |
| Wool and mohair, unmanufactured | 15,648 | 12,126 | 11,894 | 9,048 | 5,032 | 7,818 | 79,446 | 108,950 | 124,032 | 101,479 | 140,454 | 173,205 |
| Cotton | 936,799 | 662,755 | 491,417 | 670,414 | 583,895 | 385,764 | 26,861 | 27,488 | 24,113 | 24,341 | 21,539 | 22,491 |
| Linters | 9,186 | 9,172 | 10,455 | 9,160 | 8,379 | 8,036 | 3,412 | 5,588 | 3,563 | 4,382 | 4,242 | 4,680 |
| Fruits: | | | | | | | | | | | | |
| Apples, fresh | 11,448 | 19,108 | 12,947 | 18,081 | 19,619 | 25,946 | 4,658 | 3,818 | 5,677 | 5,355 | 3,670 | 2,081 |
| Grapefruit, fresh | 9,152 | 10,922 | 9,533 | 11,531 | 11,089 | 12,892 | 192 | 10 | 63 | 84 | 127 | 31 |
| Grapes, fresh | 16,941 | 16,071 | 18,174 | 17,296 | 19,989 | 24,133 | 2,065 | 2,120 | 2,169 | 4,217 | 4,292 | 3,376 |
| Oranges, fresh | 35,788 | 37,277 | 34,651 | 38,361 | 40,302 | 47,507 | 803 | 932 | 2,795 | 5,540 | 5,141 | 3,571 |
| Pears, fresh | 5 112 | 6,484 | 6,268 | 3,835 | 5,297 | 6,870 | 732 | 1,317 | 1,088 | 1,937 | 801 | 632 |
| Prunes, dried | 18,715 | 20,217 | 18,651 | 17,271 | 18,359 | 23,030 | 217 | 74 | 40 | 28 | 74 | 86 |
| Raisins | 17,607 | 18,490 | 16,614 | 19,910 | 20,151 | 22,268 | 53 | 9 | 157 | 173 | 25 | 47 |
| Fruits, canned | 57,030 | 69,189 | 77,143 | 66,542 | 74,515 | 72,282 | [5] 38,966 | [5] 45,653 | [5] 42,805 | [5] 46,204 | [5] 55,181 | [5] 55,018 |
| Fruit juices | 41,997 | 43,583 | 43,386 | 35,670 | 34,408 | 33,512 | 8,282 | 6,611 | 7,641 | 16,271 | 11,317 | 7,159 |
| Other fruits and preparations (except bananas and plantains) | 39,730 | 40,667 | 42,407 | 45,984 | 45,560 | 58,199 | 31,755 | 29,609 | 30,690 | 41,504 | 41,786 | 50,210 |
| Grains and preparations: | | | | | | | | | | | | |
| Barley, grain | 88,496 | 100,049 | 70,933 | 73,374 | 65,661 | 93,906 | 14,429 | 19,450 | 2,781 | 12,111 | 13,354 | 8,548 |
| Barley, malt | 5,863 | 5,080 | 5,961 | 5,462 | 5,062 | 5,299 | 7,108 | 8,597 | 6,242 | 5,114 | 3,115 | 2,449 |

See footnotes at end of table.

**Table 827.—Foreign trade in agricultural products: Value of exports and imports by principal groups, United States, years ending June 30, 1961–66 —Continued**

| Product | Domestic exports | | | | | | Imports for consumption | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1961 | 1962 | 1963 | 1964 | 1965 [1] | 1966 [1] | 1961 | 1962 | 1963 | 1964 | 1965 [1] | 1966 [1] |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| PRINCIPAL SUPPLEMENTARY IMPORT PRODUCTS [2] —Continued | | | | | | | | | | | | |
| Grains and preparations—Continued | | | | | | | | | | | | |
| Corn, incl. cornmeal and corn flour | 327,203 | 487,682 | 508,925 | 618,366 | 730,498 | 939,181 | 2,292 | 2,537 | 1,753 | 2,130 | 1,824 | 2,036 |
| Cornstarch | 3,865 | 3,896 | 4,094 | 5,828 | 6,692 | 7,690 | | | | | | |
| Other grain starches | 593 | 753 | 703 | 751 | 903 | 1,674 | 1,658 | 1,329 | 1,582 | 1,101 | 1,277 | 687 |
| Grain sorghums | 96,861 | 96,264 | 134,627 | 123,187 | 144,975 | 294,081 | | | | 205 | 150 | 19 |
| Oats, including oatmeal | 23,377 | 17,350 | 19,258 | 4,441 | 3,539 | 27,739 | 1,431 | 1,281 | 3,624 | 3,110 | 3,110 | 2,770 |
| Rice | 119,469 | 132,966 | 163,375 | 214,991 | 203,239 | 221,353 | 1,103 | 1,522 | 289 | 151 | 1,897 | 2,836 |
| Rye, grain | 8,454 | 10,109 | 27,478 | 14,205 | 2,726 | 4,784 | 3,019 | 818 | 629 | 960 | 2,911 | 1,741 |
| Wheat and flour: | | | | | | | | | | | | |
| Grain: | | | | | | | | | | | | |
| For domestic use | | | | | | | 12,589 | 9,126 | 9,656 | | | |
| For milling in bond and export | | | | | | | 358 | 0 | 0 | | | |
| Total wheat grain | 964,584 | 1,088,949 | 966,038 | 1,334,893 | 1,083,406 | 1,266,113 | 12,947 | 9,126 | 9,656 | 7,305 | 1,587 | 1,079 |
| Flour: | | | | | | | | | | | | |
| Wholly of United States wheat | 116,020 | 127,595 | 121,221 | 118,107 | 101,404 | 91,776 | | | | | | |
| Other wheat flour | 1,524 | 238 | 76 | 120 | 90 | 194 | | | | | | |
| Total wheat flour | 117,544 | 127,833 | 121,297 | 118,227 | 101,494 | 91,970 | 229 | 160 | 171 | 161 | 186 | 220 |
| Other grains and preparations | 15,250 | 15,079 | 15,264 | 18,880 | 21,105 | 26,493 | 10,684 | 11,137 | 13,425 | 14,279 | 15,839 | 18,674 |
| Feeds and fodders: | | | | | | | | | | | | |
| Oilseed cake and meal | 44,647 | 65,952 | 116,342 | 111,798 | 177,938 | 215,734 | 2,491 | 4,717 | 3,267 | 3,186 | 1,656 | 3,223 |
| Other feeds and fodders [6] | 30,760 | 38,775 | 58,023 | 59,098 | 71,969 | 94,830 | 11,898 | 10,645 | 12,206 | 18,510 | 17,481 | 14,719 |
| Nuts | 16,606 | 13,172 | 15,610 | 24,402 | 33,336 | 46,116 | 67,460 | 58,430 | 62,335 | 67,801 | 74,784 | 82,840 |
| Oilseeds: | | | | | | | | | | | | |
| Copra | 0 | 0 | 0 | 12 | | | 54,853 | 46,234 | 42,750 | 39,248 | 52,006 | 50,222 |
| Flaxseed | 21,206 | 5,068 | 13,237 | 10,583 | 18,754 | 15,547 | 0 | (4) | 7 | 2 | 6 | 0 |
| Soybeans | 344,444 | 374,229 | 441,323 | 508,748 | 598,037 | 734,367 | 26 | 4 | 3 | 5 | 3 | 6 |
| Other oilseeds | 13,343 | 9,097 | 15,232 | 25,271 | 18,496 | 28,794 | 5,157 | 5,402 | 6,606 | 5,270 | 5,337 | 7,420 |
| Oils and fats, expressed (vegetable): | | | | | | | | | | | | |
| Coconut | 695 | 338 | 164 | 656 | 399 | 696 | 14,836 | 19,300 | 37,474 | 46,594 | 56,442 | 56,310 |
| Cottonseed | 49,684 | 50,836 | 46,170 | 53,402 | 73,593 | 48,795 | 0 | 1 | 4 | 0 | 0 | 0 |
| Linseed | 3,068 | 386 | 1,028 | 1,546 | 2,132 | 8,083 | 2 | 11 | 4 | 5 | 8 | 30 |
| Palm | | | | | | | 5,086 | 5,388 | 2,570 | 705 | 627 | 2,766 |
| Soybean | 97,831 | 109,131 | 127,092 | 106,251 | 162,746 | 96,667 | 0 | 18 | 0 | 0 | (4) | 0 |
| Tung | 5,639 | 3,982 | 250 | 294 | 215 | 118 | 4,408 | 6,812 | 5,138 | 7,421 | 6,387 | 5,363 |
| Other oils and fats, expressed (vegetable) | 16,425 | 16,784 | 16,510 | 23,615 | 41,629 | 31,085 | 59,439 | 62,784 | 59,660 | 51,410 | 59,241 | 59,212 |
| | 19,023 | 17,470 | 19,527 | 27,142 | 25,479 | 30,340 | 12,771 | 17,240 | 18,715 | 18,048 | 15,061 | 16,287 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Seeds, except oilseeds | 19,033 | 17,470 | 19,527 | 27,142 | 25,479 | 30,340 | 12,771 | 17,240 | 18,715 | 18,048 | 15,061 | 16,287 |
| Sugar | 679 | 750 | 670 | 1,308 | 491 | 465 | 440,679 | 468,170 | 548,172 | 539,447 | 442,725 | 454,327 |
| Molasses, maple sugar and sirup, and glucose | 5,475 | 4,009 | 8,312 | 7,195 | 7,642 | 8,802 | 38,924 | 35,124 | 42,044 | 48,073 | 34,025 | 29,908 |
| Tobacco leaf | 384,536 | 406,579 | 376,780 | 418,753 | 389,792 | 390,698 | 103,121 | 96,803 | 83,944 | 85,333 | 103,178 | 110,316 |
| Vegetables and preparations: | | | | | | | | | | | | |
| Beans: | | | | | | | | | | | | |
| Green or unripe | 1,221 | 1,174 | 1,487 | 1,496 | 1,150 | 1,331 | 1,220 | 836 | 1,144 | 1,089 | 1,097 | 819 |
| Dried | 18,516 | 12,563 | 24,028 | 34,334 | 23,850 | 22,833 | 1,106 | 916 | 474 | 636 | 783 | 948 |
| Onions | 4,135 | 4,356 | 5,938 | 4,736 | 4,991 | 5,224 | 1,944 | 4,043 | 2,058 | 2,727 | 2,395 | 3,391 |
| Peas: | | | | | | | | | | | | |
| Green | | | | | | | 391 | 403 | 539 | 589 | 879 | 946 |
| Dried | 12,046 | 13,497 | 17,063 | 16,178 | 16,423 | 17,688 | 906 | 860 | 1,023 | 921 | 1,050 | 766 |
| Potatoes, white or Irish: | | | | | | | | | | | | |
| Certified seed | | | | | | | 1,883 | 1,180 | 1,183 | 2,132 | 3,957 | 1,985 |
| Other potatoes (table stock) | | | | | | | 234 | 673 | 668 | 1,398 | 6,966 | 1,256 |
| Total potatoes | 5,512 | 5,869 | 8,059 | 5,526 | 6,901 | 8,390 | 2,117 | 1,853 | 1,851 | 3,530 | 10,923 | 3,241 |
| Vegetables, canned | 24,255 | 27,886 | 32,058 | 30,003 | 29,274 | 28,897 | 13,324 | 21,902 | 18,978 | 18,536 | 18,718 | 24,391 |
| Vegetables and soups, dehydrated | 5,216 | 5,241 | 7,892 | 6,585 | 6,538 | 7,918 | | | | | | |
| Other vegetables and preparations | 55,981 | 63,025 | 60,882 | 64,867 | 62,854 | 76,145 | 52,827 | 57,254 | 60,195 | 71,066 | 79,028 | 114,705 |
| PRINCIPAL COMPLEMENTARY IMPORT PRODUCTS [2] | | | | | | | | | | | | |
| Silk, unmanufactured | 6 | 31 | 0 | 0 | 50 | 107 | 26,343 | 27,243 | 27,297 | 26,735 | 19,893 | 23,213 |
| Wool, unmanufactured, free in bond for use in carpets, etc. | | | | | | | 105,199 | 95,742 | 100,552 | 110,083 | 74,609 | 73,534 |
| Cacao beans, cocoa, and chocolate | 1,343 | 1,316 | 1,715 | 1,839 | 1,947 | 2,118 | 192,612 | 161,287 | 147,135 | 144,073 | 145,187 | 150,945 |
| Coffee, raw, green or roasted [7] | 4,947 | 6,765 | 5,923 | 8,841 | 7,148 | 7,323 | 1,011,697 | 944,720 | 939,190 | 1,120,678 | 1,075,382 | 1,171,582 |
| Tea | 606 | 742 | 1,158 | 1,119 | 829 | 415 | 52,412 | 57,142 | 60,833 | 59,083 | 57,006 | 59,694 |
| Bananas and plantains | | | | | 0 | 0 | 76,850 | 79,090 | 77,746 | 94,704 | 160,981 | 170,732 |
| Rubber, crude | 0 | 22 | 398 | 1,986 | [8] 9,531 | [8] 11,325 | 244,674 | 231,165 | 226,806 | 185,375 | 192,366 | 186,406 |
| Pepper | 356 | 346 | 368 | 399 | | | 14,337 | 13,130 | 13,352 | 13,038 | 14,831 | 16,533 |
| Vanilla beans | | | | | | | 7,770 | 8,738 | 9,004 | 5,109 | 8,374 | 8,847 |
| Licorice root | | | | | | | 1,909 | 1,534 | 2,153 | 2,301 | 1,930 | 1,636 |
| Pyrethrum or insect flowers, crude | | | | | | | 971 | 1,485 | 343 | 396 | 184 | 256 |
| Total of above products | 4,587,989 | 4,725,159 | 4,650,146 | 5,579,616 | 5,572,103 | 6,150,220 | 3,401,784 | 3,505,508 | 3,642,497 | 3,792,823 | 3,671,852 | 4,118,779 |
| Other agricultural products | 208,664 | 238,443 | 220,727 | 277,179 | 337,863 | 341,124 | 242,815 | 256,235 | 264,976 | 302,886 | 314,087 | 335,062 |
| Food exported for relief or charity by individuals and private agencies [9] | 149,664 | 178,434 | 206,746 | 210,785 | 186,868 | 189,596 | | | | | | |
| Total supplementary imports [3] | | | | | | | 1,813,766 | 2,048,295 | 2,208,173 | 2,224,719 | 2,127,133 | 2,472,264 |
| Total complementary imports [2] | | | | | | | 1,830,833 | 1,713,448 | 1,699,300 | 1,870,990 | 1,858,806 | 1,981,577 |
| Total | 4,946,317 | 5,142,036 | 5,077,619 | 6,067,580 | 6,096,834 | 6,680,940 | 3,644,599 | 3,761,743 | 3,907,473 | 4,095,709 | 3,985,939 | 4,453,841 |

[1] Preliminary.

[2] Supplementary agricultural import products consist of all products similar to agricultural comodities produced commercially in the United States, together with all other agricultural products interchangeable to any significant extent with such United States commodities. Complementary agricultural products include all others, about 95 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea, and spices.

[3] Imports include horses and mules for immediate slaughter and teams owned by immigrants.

[4] Less than 500.

[5] Includes olives in brine; pineapples, prepared and preserved; and mandarin oranges.

[6] Excludes corn, barley, oats, grain sorghums, and wheat (unfit for human consumption).

[7] Includes imports through customs district of Puerto Rico.

[8] Includes crude allied gums.

[9] Includes a small amount of certain foodstuffs other than agricultural.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

**Table 828.—Agricultural exports: Value of exports under specified government-financed programs, exports excluding specified government-financed programs, and total exports, year ending June 30, 1965**

| Commodity | Public Law 480 | | | | | P L. 87–195, Agency for International Development programs | Total specified government programs | Agricultural exports excluding government programs [3] | Total agricultural exports |
|---|---|---|---|---|---|---|---|---|---|
| | Title I, sales for foreign currency | Title II, famine and other emergency relief | Title III | | Title IV, long-term supply and dollar credit sales | | | | |
| | | | Foreign donations [1] | Barter [2] | | | | | |
| | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* |
| Wheat | 743.5 | 14.3 | 8.2 | 20.8 | 99.1 | 0.2 | 886.1 | 211.5 | 1,097.6 |
| Wheat flour | 46.6 | 13.3 | 43.1 | .2 | 1.3 | .1 | 104.6 | 38.0 | 142.6 |
| Corn | 19.5 | 6.7 | .9 | 11.5 | 15.6 | .5 | 54.7 | 672.0 | 726.7 |
| Grain sorghums | 4.7 | 1.5 | (4) | 5.7 | .7 | (4) | 12.6 | 132.4 | 145.0 |
| Barley | 5.4 | ---------- | ---------- | 1.5 | 1.9 | ---------- | 8.8 | 56.9 | 65.7 |
| Wheat cereal foods to be cooked | ---------- | 3.1 | 19.1 | ---------- | ---------- | ---------- | 22.2 | .9 | 23.1 |
| Cornmeal | ---------- | 2.5 | 13.2 | ---------- | ---------- | ---------- | 15.7 | 3.2 | 18.9 |
| Rice, milled | 61.7 | ---------- | ---------- | ---------- | 6.8 | .3 | 68.8 | 133.8 | 202.6 |
| Cotton | 95.5 | ---------- | ---------- | 54.4 | 13.1 | 2.0 | 165.0 | 418.9 | 583.9 |
| Tobacco, unmanufactured | 14.9 | ---------- | ---------- | 13.1 | 4.6 | 2.8 | 35.4 | 359.9 | 395.3 |
| Soybeans | ---------- | ---------- | ---------- | ---------- | ---------- | 2.2 | 2.2 | 595.8 | 598.0 |
| Cottonseed oil | 19.5 | 3.3 | 10.9 | 3.9 | ---------- | 1.7 | 39.3 | 44.9 | 84.2 |
| Soybean oil | 74.8 | 4.2 | 17.9 | 17.7 | 5.5 | 2.6 | 122.7 | 60.9 | 183.6 |
| Milk, evaporated and condensed | 16.1 | ---------- | ---------- | ---------- | ---------- | .1 | 16.2 | 4.8 | 21.0 |
| Milk, whole dried | 1.5 | ---------- | ---------- | ---------- | (4) | .1 | 1.6 | 4.9 | 6.5 |
| Milk, nonfat dry | 2.3 | 4.3 | 56.2 | .3 | ---------- | (4) | 63.1 | 39.6 | 102.7 |
| Butter | .6 | .1 | .1 | .9 | ---------- | 1.5 | 3.2 | 48.0 | 51.2 |
| Anhydrous milkfat | 1.9 | 2.6 | 12.2 | ---------- | .8 | ---------- | 17.5 | 6.6 | 24.1 |
| Infants' and dietetic foods | ---------- | ---------- | ---------- | ---------- | ---------- | .9 | .9 | 9.4 | 10.3 |
| Tallow, edible and inedible | 19.9 | ---------- | ---------- | ---------- | 5.5 | 4.2 | 29.6 | 146.7 | 176.3 |
| Hides and skins | ---------- | ---------- | ---------- | ---------- | ---------- | 2.3 | 2.3 | 97.3 | 99.6 |
| Beans, dry edible | .2 | .7 | 1.7 | ---------- | 1.5 | .4 | 4.5 | 21.1 | 25.6 |
| Other | 16.1 | ---------- | ---------- | ---------- | ---------- | 3.8 | 19.9 | 1,292.4 | 1,312.3 |
| Total | 1,144.7 | 56.6 | 183.5 | 130.0 | 156.4 | 25.7 | 1,696.9 | 4,399.9 | 6,096.8 |

[1] Foreign donations are authorized under Sec. 416 of the Agricultural Act of 1949 and Sec. 302, Title III, P. L. 480.

[2] The barter program is authorized under the Charter Act of the Commodity Credit Corporation; Sec. 303, Title III, P. L. 480; and other legislation.

[3] Agricultural exports excluding government programs (sales for dollars) include, in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of (1) extension of credit and credit guarantees for relatively short periods, (2) sales of government-owned commodities at less than domestic market prices, and (3) export payments in cash or in kind.

[4] Less than $50,000.

Economic Research Service.

**Table 829.—Agricultural exports: Value of exports under specified government-financed programs, exports excluding specified government-financed programs, and total exports, year ending June 30, 1966**

| Commodity | Public Law 480 | | | | | P. L. 87-195, Agency for International Development programs | Total specified government programs | Agricultural exports excluding government programs [3] | Total agricultural exports |
|---|---|---|---|---|---|---|---|---|---|
| | Title I, sales for foreign currency | Title II, famine and other emergency relief | Title III | | Title IV, long-term supply and dollar credit sales | | | | |
| | | | Foreign donations [1] | Barter [2] | | | | | |
| | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* |
| Wheat | 617.1 | 37.4 | 5.4 | 72.3 | 105.4 | 0.3 | 837.9 | 435.5 | 1,273.4 |
| Wheat flour | 29.9 | 17.1 | 40.3 | .1 | 11.8 | (4) | 99.2 | 29.7 | 128.9 |
| Corn | 11.5 | 7.1 | .4 | 9.3 | 20.3 | .4 | 49.0 | 887.4 | 936.4 |
| Grain sorghums | 58.3 | 2.4 | .2 | 3.0 | .3 | | 64.2 | 230.1 | 294.3 |
| Barley | .4 | | | | | | .4 | 93.5 | 93.9 |
| Wheat cereal foods to be cooked | | 4.7 | 22.5 | | | | 27.2 | 1.1 | 28.3 |
| Cornmeal | | 1.2 | 12.2 | | | | 13.4 | 2.9 | 16.3 |
| Rice, milled | 40.9 | | | | 4.6 | 14.5 | 60.0 | 160.1 | 220.1 |
| Cotton | 47.0 | | | 55.9 | 19.8 | .9 | 123.6 | 262.2 | 385.8 |
| Tobacco, unmanufactured | 30.7 | | | 54.1 | 1.0 | 4.1 | 89.9 | 304.8 | 394.7 |
| Soybeans | | | | | | .2 | .2 | 734.2 | 734.4 |
| Cottonseed oil | 16.1 | | .8 | 12.5 | | .2 | 29.6 | 19.5 | 49.1 |
| Soybean oil | 29.0 | 4.3 | 42.3 | 20.1 | 8.8 | 1.2 | 105.7 | 34.3 | 140.0 |
| Milk, evaporated and condensed | 18.2 | | | | | .2 | 18.4 | 5.0 | 23.4 |
| Milk, whole dried | 1.0 | | | | | .3 | 1.3 | 5.4 | 6.7 |
| Milk, nonfat dry | 2.2 | 12.2 | 54.2 | .2 | | | 68.8 | 42.4 | 111.2 |
| Butter | .5 | | (4) | .4 | | .1 | 1.0 | 1.4 | 2.4 |
| Anhydrous milkfat | .9 | | .4 | | | | 1.3 | 7.3 | 8.6 |
| Infants' and dietetic foods | | | | | | 2.7 | 2.7 | 9.3 | 12.0 |
| Tallow, edible and inedible | 2.6 | | | | .7 | 8.0 | 11.3 | 148.7 | 160.0 |
| Hides and skins | | | | | | 3.1 | 3.1 | 136.2 | 139.3 |
| Beans, dry edible | | .3 | 1.2 | | | (4) | 1.5 | 22.7 | 24.2 |
| Other | | | | | | 6.2 | 6.2 | 1,491.3 | 1,497.5 |
| Total | 906.3 | 86.7 | 179.9 | 227.9 | 172.7 | 42.4 | 1,615.9 | 5,065.0 | 6,680.9 |

[1] Foreign donations are authorized under Sec. 416 of the Agricultural Act of 1949 and Sec. 302, Title III, P. L. 480.

[2] The barter program is authorized under the Charter Act of the Commodity Credit Corporation; Sec. 303, Title III, P. L. 480; and other legislation.

[3] Agricultural exports excluding government programs (sales for dollars) include, in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of (1) extension of credit and credit guarantees for relatively short periods, (2) sales of government-owned commodities at less than domestic market prices, and (3) export payments in cash or in kind.

[4] Less than $50,000.

Economic Research Service.

**Table 830.—Agricultural exports: Value under specified government-financed programs, commercial exports with and without assistance and total, years ending June 30, average 1956–60, annual 1962–66**

| Type of export | Average 1956–60 | 1962 | 1963 | 1964 | 1965 | 1966 |
|---|---|---|---|---|---|---|
| | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* |
| Public Law 480: | | | | | | |
| Title I, sales for foreign currency | 711 | 1,030 | 1,090 | 1,064 | 1,144 | 906 |
| Title II, famine and other emergency relief | 47 | 88 | 89 | 81 | 57 | 87 |
| Title III, foreign donations | 152 | 161 | 170 | 189 | 183 | 180 |
| Title III, barter | 216 | 198 | 60 | 112 | 130 | 228 |
| Title IV, long-term supply and dollar credit sales | | 19 | 57 | 48 | 157 | 173 |
| Mutual Security (AID)[1] | 270 | 74 | 14 | 24 | 26 | 42 |
| Total exports under specified government-financed programs | 1,396 | 1,570 | 1,480 | 1,518 | 1,697 | 1,616 |
| | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* | *Billion dollars* |
| Commercial exports (sales for dollars):[2] | | | | | | |
| Without assistance | 1.7 | 2.4 | 2.9 | 3.1 | 3.4 | 3.9 |
| With assistance[3] | 1.0 | 1.1 | .7 | 1.5 | 1.0 | 1.2 |
| Total commercial exports | 2.7 | 3.5 | 3.6 | 4.6 | 4.4 | 5.1 |
| Total exports | 4.1 | 5.1 | 5.1 | 6.1 | 6.1 | 6.7 |

[1] Sales for foreign currency, economic aid, and expenditures under development loans (1965 and 1966). Public Laws 87–195, 665, and 165.
[2] Includes commodities bought with loans and guarantees from Export-Import bank, and credits extended by Commodity Credit Corporation.
[3] Assisted by payments in cash or in kind or by sales from CCC stocks at less than domestic market prices.

Economic Research Service.

**Table 831.—Export payments on U.S. agricultural exports: Average per unit and total, years ending June 30, 1963–66**

| Commodity | Unit | 1963 | | 1964 | | 1965 | | 1966 | |
|---|---|---|---|---|---|---|---|---|---|
| | | Average per unit | Total | Average per unit | Total | Average per unit | Total | Average per unit | Total |
| | | *Dollars* | *Million dollars* | *Dollars* | *Million dollars* | *Dollars* | *Million dollars* | *Dollars* | *Million dollars* |
| Wheat and flour | Bushel | 0.67 | 382.9 | 0.56 | 427.0 | 0.27 | 180.9 | 0.50 | 399.8 |
| Grain sorghums | do | | | | | .123 | 13.6 | .095 | 23.0 |
| Rice | Cwt | 2.25 | 54.6 | 2.28 | 71.7 | 2.22 | 64.5 | 1.805 | 54.7 |
| Cotton, upland | Bale | [1] 42.50 | 155.1 | [1] 42.50 | 218.8 | [1] 32.50 | 143.8 | [1] 28.75 | 87.9 |
| Cotton, extra-long-staple, domestically produced | do | | | | | [2] 45.00 | .9 | [2] 50.00 | .4 |
| Tobacco | Pound | .114 | 3.1 | .093 | 2.9 | .092 | .8 | .05 | .3 |
| Milk, nonfat dry | do | .085 | 25.1 | .082 | 55.4 | .069 | 35.1 | .036 | 9.8 |
| Cheese | do | .114 | .2 | .16 | .8 | .145 | .6 | .087 | .1 |
| Butter | do | .35 | 1.5 | .34 | 35.0 | .248 | 30.0 | .299 | 2.0 |
| Butter oil | do | .44 | 3.2 | .42 | 5.4 | .33 | 5.2 | .368 | 3.7 |
| Flaxseed | Bushel | | | .06 | .2 | .10 | .4 | .2325 | 1.2 |
| Linseed oil | Pound | | | | | | | .0158 | 1.3 |
| Cottonseed oil | do | | | | | .0525 | .2 | | |
| Peanuts | do | .07 | 1.9 | .07 | 4.5 | .07 | 6.9 | .07 | 12.4 |
| Chickens, whole | do | | | | | | | .056 | .2 |
| Total | | | 627.6 | | 821.7 | | 482.9 | | 596.8 |

[1] Based on 500-pound export bale times export payment of 8.5 cents per pound for 1963 and 1964, 6.5 cents per pound for 1965, and 5.75 cents per pound for 1966.
[2] Based on 500-pound export bale times export payment of 9 cents per pound for 1965 and 10 cents per pound for 1966.

Economic Research Service.

**Table 832.—Agricultural exports for foreign currencies: Market value of agricultural shipments under Title I of Public Law 480, July 1, 1964 to June 30, 1966**

*[July 1, 1964 to June 30, 1965 [1]]*

| Country | Wheat and flour | Feed-grains | Rice | Cotton | Tobacco | Vege-table oils | Dairy prod-ucts | Other | Total |
|---|---|---|---|---|---|---|---|---|---|
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| Bolivia | 4,977 | | | 286 | | | | | 5,263 |
| Brazil | 71,513 | | | | | 4,997 | | 3,605 | 80,115 |
| Burma | | | | | | | | | |
| China (Taiwan) | 18,210 | | | 11,712 | 1,938 | | | 182 | 32,042 |
| Colombia | 2,729 | | | | | | | 707 | 3,436 |
| Congo (Kinshasa) | 4,488 | 353 | 4,060 | 3,702 | 3,225 | | 1,417 | 271 | 17,516 |
| Greece | | 1,007 | | | | 6,397 | | | 7,404 |
| Guinea | 2,107 | | 1,942 | 565 | | 2,020 | 903 | 379 | 7,916 |
| Iceland | | 922 | 25 | | | 82 | | | 1,029 |
| India | 385,565 | 9,695 | 39,629 | 34,880 | 791 | 10,160 | | 7,244 | 487,964 |
| Indonesia | | | | 1,504 | | | | | 1,504 |
| Iran | 12,364 | | | | | | | | 12,364 |
| Israel | 5,727 | 7,520 | 444 | | 200 | 6,047 | 891 | 4,410 | 25,239 |
| Ivory Coast | | | 1,174 | | | | | 391 | 1,565 |
| Korea, Republic of | 25,517 | 3,433 | | 33,020 | | | | 1,257 | 63,227 |
| Morocco | 12,973 | | | | | | | | 12,973 |
| Pakistan | 113,512 | | | 1,681 | 1,313 | 43,235 | 2,715 | 5,397 | 167,853 |
| Paraguay | 2,236 | | | | | | | | 2,236 |
| Peru | 585 | | | | | 1,059 | | | 1,644 |
| Philippines | | | 11,300 | | | | | | 11,300 |
| Poland | 3,203 | | | 45 | 2,600 | 964 | | | 6,812 |
| Sudan | 7,300 | | | | | | | | 7,300 |
| Tunisia | 5,337 | 1,912 | | 899 | | 4,564 | | 36 | 12,748 |
| Turkey | 20,801 | 624 | | | | 7,931 | | 3,022 | 32,378 |
| United Arab Republic | 83,057 | 4,038 | | | | 6,725 | 2,299 | 8,327 | 104,446 |
| Vietnam, South | 5,164 | | 3,109 | 7,170 | 4,881 | | 15,052 | | 35,376 |
| Yugoslavia | 2,885 | | | | | 145 | | | 3,030 |
| Total | 790,250 | 29,504 | 61,683 | 95,464 | 14,948 | 94,326 | 23,277 | 35,228 | 1,144,680 |
| | *[July 1, 1965 to June 30, 1966]* | | | | | | | | |
| Afghanistan | | | | | | | 890 | | 890 |
| Bolivia | 4,351 | | | 1,264 | | | | | 5,615 |
| Brazil | 14,559 | | | | | | 282 | | 14,841 |
| Chile | 7,618 | 1,384 | | | 2,050 | | 881 | | 11,933 |
| China (Taiwan) | 8,881 | | | | 1,260 | | | | 10,141 |
| Congo (Kinshasa) | 6,850 | | 5,083 | 2,628 | 5,465 | | 945 | | 20,971 |
| Ghana | 918 | 278 | 2,369 | | | | | | 3,565 |
| Guinea | 783 | | 2,693 | 545 | | | 546 | | 4,567 |
| Iceland | | 236 | | | | 71 | | | 307 |
| India | 444,649 | 51,404 | 1,229 | 1,613 | | 8,623 | | 2,683 | 510,201 |
| Iran | 776 | | | | | | | | 776 |
| Israel | 10,867 | 15,260 | 398 | | 200 | | 3,055 | | 29,780 |
| Jordan | 1,500 | | | | | | | | 1,500 |
| Korea, Republic of | 13,879 | | | 28,901 | | | | | 42,780 |
| Mali | 290 | | | | | | | | 290 |
| Morocco | 2,900 | | | | | 3,350 | | | 6,250 |
| Pakistan | 46,265 | | | 1,438 | 1,000 | 18,338 | | | 67,041 |
| Peru | | | | | | | | | |
| Philippines | | | 4,503 | | | | | | 4,503 |
| Poland | | | | | | | | | |
| Sudan | 2,130 | | | | | | | | 2,130 |
| Tunisia | | 341 | | 1,199 | | 1,787 | | | 3,327 |
| Turkey | 23,590 | 297 | | | | | | | 23,887 |
| United Arab Republic | 51,214 | | | | 12,656 | 11,817 | 142 | | 75,829 |
| Vietnam, South | 6,512 | | 24,621 | 10,481 | 8,264 | | 18,796 | | 68,674 |
| Yugoslavia | | | | | | | | | |
| Total | 648,532 | 69,200 | 40,896 | 48,069 | 30,895 | 43,986 | 25,537 | 2,683 | 909,798 |

[1] Revised.

Foreign Agricultural Service.

**Table 833.—Agricultural exports: Value by country of destination, total and specified government programs, years ending June 30, average 1956–60, annual 1965 and 1966**

| Country | Average 1956-60 | | | 1965 | | | 1966 | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total agricultural exports | Under specified government-financed programs [1] | Outside specified government-financed programs [2] | Total agricultural exports | Under specified government-financed programs [1] | Outside specified government-financed programs [2] | Total agricultural exports | Under specified government-financed programs [1] | Outside specified government-financed programs [2] |
| | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* |
| Japan | 399.4 | 64.1 | 335.3 | 750.2 | 0.7 | 749.5 | 913.6 | 13.4 | 900.2 |
| Canada | 354.3 | .6 | 353.7 | [3] 618.3 | ---------- | 618.3 | [3] 629.9 | ---------- | 629.9 |
| India | 190.5 | 178.5 | 12.0 | 528.7 | 528.7 | ---------- | 540.9 | 540.9 | ---------- |
| Netherlands | 260.3 | 25.3 | 235.0 | 423.5 | .7 | 422.8 | 514.7 | 1.6 | 513.1 |
| West Germany | 338.3 | 54.5 | 283.8 | 406.4 | 2.7 | 403.7 | 476.5 | 8.1 | 468.4 |
| United Kingdom | 441.1 | 79.4 | 361.7 | 417.2 | 2.2 | 415.0 | 435.0 | 18.1 | 416.9 |
| Italy [4] | 154.0 | 74.8 | 79.2 | 243.3 | 5.8 | 237.5 | 277.2 | 4.3 | 272.9 |
| Spain | 116.4 | 110.1 | 6.3 | 127.1 | 6.2 | 120.9 | 200.6 | 8.9 | 191.7 |
| Belgium | 132.6 | 22.0 | 110.6 | 153.1 | .3 | 152.8 | 182.8 | ---------- | 182.8 |
| France | 95.2 | 55.5 | 39.7 | 145.7 | ---------- | 145.7 | 142.4 | ---------- | 142.4 |
| United Arab Republic | 42.2 | 31.5 | 10.7 | 136.1 | 121.2 | 14.9 | 125.0 | 101.5 | 23.5 |
| Yugoslavia | 90.3 | 85.5 | 4.8 | 105.5 | 105.5 | ---------- | 124.4 | 103.4 | 21.0 |
| Vietnam, South | [5] 20.6 | 20.6 | ---------- | 52.9 | 48.1 | 4.8 | 102.6 | 102.6 | ---------- |
| Korea, South | 87.6 | 77.5 | 10.1 | 98.5 | 81.5 | 17.0 | 89.1 | 69.6 | 19.5 |
| Denmark | 47.7 | 1.8 | 45.9 | 81.2 | ---------- | 81.2 | 84.7 | ---------- | 84.7 |
| Mexico | 78.5 | 9.1 | 69.4 | 79.1 | 7.6 | 71.5 | 84.5 | 5.7 | 78.8 |
| Pakistan | 66.5 | 61.2 | 5.3 | 168.4 | 168.4 | ---------- | 83.0 | 73.7 | 9.3 |
| Venezuela | 82.7 | .3 | 82.4 | 74.0 | 3.9 | 70.1 | 82.3 | 4.4 | 77.9 |
| Brazil | 40.2 | 31.9 | 8.3 | 107.0 | 100.4 | 6.6 | 79.0 | 75.4 | 3.6 |
| Israel | 49.4 | 39.3 | 10.1 | 74.6 | 35.9 | 38.7 | 78.7 | 34.5 | 44.2 |
| Philippines | 61.4 | 19.9 | 41.5 | 64.6 | 25.3 | 39.3 | 73.6 | 18.7 | 54.9 |
| Switzerland | 47.6 | 1.7 | 45.9 | 56.9 | ---------- | 56.9 | 69.8 | ---------- | 69.8 |
| China (Taiwan) | 52.6 | 48.2 | 4.4 | 84.6 | 53.1 | 31.5 | 65.1 | 34.8 | 30.3 |
| Sweden | 41.4 | 2.8 | 38.6 | 49.7 | .8 | 48.9 | 51.3 | 1.8 | 49.5 |
| Norway | 29.4 | 3.4 | 26.0 | 32.6 | ---------- | 32.6 | 49.2 | ---------- | 49.2 |
| South Africa, Republic of | 12.5 | 1.0 | 11.5 | 28.8 | .1 | 28.7 | 43.9 | 2.1 | 41.8 |
| Turkey | 44.5 | 43.6 | .9 | 38.8 | 38.6 | .2 | 43.5 | 35.3 | 8.2 |
| Hong Kong | 29.1 | 6.6 | 22.5 | 51.6 | 3.2 | 48.4 | 41.6 | 1.9 | 39.7 |
| Czechoslovakia | .5 | ---------- | .5 | 3.2 | ---------- | 3.2 | 39.8 | ---------- | 39.8 |
| Australia | 33.5 | 1.4 | 32.1 | 36.4 | .5 | 35.9 | 38.7 | 1.0 | 37.7 |
| Colombia | 28.0 | 12.1 | 15.9 | 23.0 | 15.3 | 7.7 | 38.2 | 24.0 | 14.2 |
| Chile | 19.9 | 12.1 | 7.8 | 29.2 | 25.5 | 3.7 | 38.1 | 26.3 | 11.8 |
| Iran | 5.8 | 2.9 | 2.9 | 44.0 | 19.9 | 24.1 | 38.0 | 12.0 | 26.0 |
| Peru | 18.9 | 9.0 | 9.9 | 33.1 | 8.8 | 24.3 | 34.2 | 14.9 | 19.3 |
| Greece | 35.9 | 33.1 | 2.8 | 37.5 | 28.7 | 8.8 | 33.2 | 17.3 | 15.9 |
| Poland | 50.2 | 42.1 | 8.1 | 46.9 | 16.5 | 30.4 | 29.4 | 11.1 | 18.3 |
| U.S.S.R. | 1.0 | ---------- | 1.0 | 25.2 | ---------- | 25.2 | 28.2 | ---------- | 28.2 |
| Congo (Kinshasa) [6] | ---------- | ---------- | ---------- | 21.0 | 19.1 | 1.9 | 27.4 | 24.9 | 2.5 |
| Ireland | 17.8 | 5.8 | 12.0 | 22.2 | 2.5 | 19.7 | 25.6 | .3 | 25.3 |
| Lebanon | 8.6 | 2.0 | 6.6 | 9.9 | .3 | 9.6 | 25.5 | .1 | 25.4 |
| Morocco | 11.7 | 5.6 | 6.1 | 42.1 | 39.2 | 2.9 | 25.4 | 25.4 | ---------- |
| Portugal | 13.6 | 4.9 | 8.7 | 19.4 | 13.1 | 6.3 | 24.6 | 10.5 | 14.1 |
| Dominican Republic | 5.5 | ---------- | 5.5 | 23.0 | 9.3 | 13.7 | 23.3 | 11.8 | 11.5 |
| Jamaica | 8.2 | .9 | 7.3 | 20.0 | 2.1 | 17.9 | 22.2 | 3.0 | 19.2 |
| Nansei Islands | 4.9 | 1.6 | 3.3 | 22.1 | 5.2 | 16.9 | 21.8 | 2.0 | 19.8 |
| Algeria | 3.1 | .7 | 2.4 | 17.5 | 11.6 | 5.9 | 21.1 | 16.8 | 4.3 |
| Thailand | 9.3 | 1.8 | 7.5 | 16.1 | .1 | 16.0 | 20.5 | .1 | 20.4 |
| Saudi Arabia | 6.9 | .1 | 6.8 | 15.1 | ---------- | 15.1 | 19.8 | ---------- | 19.8 |
| East Germany | .5 | ---------- | .5 | 9.7 | ---------- | 9.7 | 19.4 | ---------- | 19.4 |
| Panama | 10.0 | .6 | 9.4 | 12.1 | .5 | 11.6 | 17.9 | 2.0 | 15.9 |
| Other | 392.8 | 108.0 | 284.8 | 369.9 | 136.8 | 233.1 | 383.7 | 152.8 | 230.9 |
| Total | 4,092.9 | 1,395.4 | 2,697.5 | 6,097.0 | 1,695.9 | 4,401.1 | 6,680.9 | 1,617.0 | 5,063.9 |

[1] Sales for foreign currency, donations for disaster relief and economic aid, donations through voluntary relief agencies, barter, and long-term supply and dollar credit sales under P. L. 83-480, the Agricultural Trade Development and Assistance Act of 1954 as amended, and other legislation; and sales for foreign currency and economic aid under Mutual Security Acts, P. L.'s 665 and 165, and under P. L. 87-195, the Act for International Development of 1961 as amended. Development loans (1965 and 1966) under P. L. 87-195.

[2] "Agricultural exports outside specified government-financed programs" (sales for dollars) include, in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of (1) extension of credit and credit guarantees for relatively short periods, (2) sales of government-owned commodities at less than domestic market prices, and (3) export payments in cash or in kind.

[3] Includes the estimated value of U.S. exports to Canada of grains and soybeans for finishing the loading at Canadian ports of vessels moving through the St. Lawrence Seaway as follows: 1965, $139 million and 1966, $148 million.

[4] Includes Trieste.

[5] Less than 5 years. Prior to 1958, not separately classified.

[6] Prior to 1964, not separately classified.

Economic Research Service.

**Table 834.—Agricultural imports for consumption: Value by country of origin, United States, years ending June 30, average 1956–60, annual 1965 and 1966**

| Country | Average 1956–60 | | | 1965 | | | 1966 | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Complementary [1] | Supplementary [1] | Total | Complementary [1] | Supplementary [1] | Total | Complementary [1] | Supplementary [1] |
| | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* |
| Brazil | 591.3 | 546.7 | 44.6 | 408.1 | 329.4 | 78.7 | 474.9 | 386.9 | 88.0 |
| Mexico | 183.0 | 87.9 | 95.1 | 269.7 | 91.6 | 178.1 | 304.7 | 73.0 | 231.7 |
| Philippines | 217.6 | 12.1 | 205.5 | 299.8 | 8.6 | 291.2 | 291.4 | 10.1 | 281.3 |
| Canada | 205.3 | 2.8 | 202.5 | 186.8 | 8.4 | 178.4 | 255.5 | 9.7 | 245.8 |
| Australia | 71.0 | .5 | 70.5 | 196.8 | .5 | 196.3 | 254.1 | .8 | 253.3 |
| Colombia | 331.9 | 331.6 | .3 | 224.3 | 214.7 | 9.6 | 220.4 | 210.2 | 10.2 |
| New Zealand | 86.7 | 20.6 | 66.1 | 127.1 | 33.3 | 93.8 | 143.4 | 29.5 | 113.9 |
| Indonesia | 129.8 | 128.4 | 1.4 | 117.4 | 114.5 | 2.9 | 133.8 | 129.8 | 4.0 |
| Denmark | 35.8 | .5 | 35.3 | 66.9 | .2 | 66.7 | 102.2 | .3 | 101.9 |
| Argentina | 105.1 | 37.8 | 67.3 | 81.4 | 18.0 | 63.4 | 100.7 | 22.4 | 78.3 |
| Dominican Republic | 59.8 | 44.6 | 15.2 | 106.1 | 39.5 | 66.6 | 97.1 | 25.0 | 72.1 |
| Ecuador | 50.9 | 50.4 | .5 | 87.9 | 81.1 | 6.8 | 94.5 | 86.9 | 7.6 |
| Netherlands | 74.9 | 15.4 | 59.5 | 74.1 | 11.9 | 62.2 | 92.2 | 10.8 | 81.4 |
| Peru | 28.8 | 10.6 | 18.2 | 77.6 | 34.8 | 42.8 | 80.9 | 26.3 | 54.6 |
| India | 71.9 | 32.3 | 39.6 | 83.7 | 25.7 | 58.0 | 78.8 | 27.9 | 50.9 |
| Italy | 51.8 | 3.8 | 48.0 | 71.4 | 6.9 | 64.5 | 75.9 | 9.5 | 66.4 |
| Guatemala | 63.9 | 63.8 | .1 | 63.6 | 54.3 | 9.3 | 74.0 | 63.0 | 11.0 |
| Honduras | 23.7 | 23.2 | .5 | 53.3 | 49.4 | 3.9 | 70.6 | 65.0 | 5.6 |
| Turkey | 54.3 | 2.3 | 52.0 | 63.2 | 2.7 | 60.5 | 70.2 | 2.1 | 68.1 |
| Malaysia [2] | 115.0 | 114.6 | .4 | 73.7 | 70.5 | 3.2 | 70.2 | 65.8 | 4.4 |
| France | 38.6 | 6.8 | 31.8 | 70.2 | 10.0 | 60.2 | 69.1 | 8.2 | 60.9 |
| Liberia | 28.7 | 28.7 | .0 | 24.2 | 24.2 | ([3]) | 56.8 | 56.8 | ([3]) |
| Angola | 32.5 | 32.0 | .5 | 48.0 | 47.7 | .3 | 54.8 | 54.5 | .3 |
| Uganda [4] | | | | 40.0 | 39.8 | .2 | 54.6 | 54.5 | .1 |
| Ethiopia | 26.4 | 23.5 | 2.9 | 56.6 | 53.8 | 2.8 | 52.0 | 49.1 | 2.9 |
| Costa Rica | 27.2 | 25.4 | 1.8 | 54.9 | 45.4 | 9.5 | 51.5 | 40.9 | 10.6 |
| Nigeria | 27.6 | 24.4 | 3.2 | 27.5 | 23.5 | 4.0 | 47.2 | 41.6 | 5.6 |
| Spain | 34.3 | 1.1 | 33.2 | 47.5 | 2.2 | 45.3 | 46.7 | 2.0 | 44.7 |
| Germany, West | 26.8 | 3.6 | 23.2 | 38.2 | 3.1 | 35.1 | 41.4 | 2.8 | 38.6 |
| Poland and Danzig | 24.7 | .1 | 24.6 | 34.6 | .1 | 34.5 | 41.4 | .2 | 41.2 |
| Ivory Coast [4] | | | | 48.0 | 46.5 | 1.5 | 41.3 | 40.3 | 1.0 |
| Panama | 16.2 | 15.7 | .5 | 32.4 | 30.8 | 1.6 | 40.4 | 38.4 | 2.0 |
| South Africa, Republic of | 17.6 | .7 | 16.9 | 40.3 | 1.2 | 39.1 | 39.4 | 2.9 | 36.5 |
| Greece | 24.5 | .4 | 24.1 | 37.9 | .4 | 37.5 | 37.8 | .5 | 37.3 |
| Ghana | 36.5 | 36.5 | ([3]) | 54.1 | 53.1 | 1.0 | 36.9 | 36.2 | .7 |
| Japan | 36.5 | 26.2 | 10.3 | 38.3 | 13.4 | 24.9 | 36.1 | 10.8 | 25.3 |
| El Salvador | 43.2 | 41.1 | 2.1 | 33.3 | 29.8 | 3.5 | 35.8 | 32.7 | 3.1 |
| China (Taiwan) | 6.3 | 3.4 | 2.9 | 27.1 | 3.6 | 23.5 | 35.1 | 4.8 | 30.3 |
| Ceylon | 31.4 | 30.8 | .6 | 31.9 | 31.7 | .2 | 33.4 | 33.4 | ([3]) |
| Uruguay | 13.2 | .2 | 13.0 | 18.7 | .1 | 18.6 | 29.9 | .1 | 29.8 |
| United Kingdom | 24.0 | 10.5 | 13.5 | 21.3 | 6.6 | 14.7 | 28.0 | 8.5 | 19.5 |
| Nicaragua | 17.3 | 13.7 | 3.6 | 31.3 | 16.1 | 15.2 | 27.9 | 14.0 | 13.9 |
| Malagasy Republic | 14.3 | 14.2 | .1 | 22.0 | 20.7 | 1.3 | 25.5 | 24.0 | 1.5 |
| Yugoslavia | 7.1 | .8 | 6.3 | 19.0 | .7 | 18.3 | 22.8 | .8 | 22.0 |
| Venezuela | 33.1 | 32.9 | .2 | 17.5 | 16.6 | .9 | 20.2 | 19.0 | 1.2 |
| Iran | 21.7 | 2.7 | 19.0 | 20.7 | 1.6 | 19.1 | 19.3 | 1.1 | 18.2 |
| Burundi and Rwanda [4] | | | | 24.3 | 24.3 | .0 | 18.5 | 18.4 | .1 |
| Thailand | 73.8 | 68.6 | 5.2 | 18.0 | 7.1 | 10.9 | 17.5 | 7.7 | 9.8 |
| Pakistan | 26.7 | 10.0 | 16.7 | 15.5 | 4.8 | 10.7 | 16.5 | 4.1 | 12.4 |
| Jamaica | 2.9 | 1.6 | 1.3 | 14.4 | 1.6 | 12.8 | 15.7 | 2.3 | 13.4 |
| Other countries | 701.6 | 190.2 | 511.4 | 246.6 | 102.3 | 144.3 | 274.8 | 116.0 | 158.8 |
| Total | 3,967.2 | 2,175.7 | 1,791.5 | 3,987.2 | 1,858.8 | 2,128.4 | 4,453.8 | 1,981.6 | 2,472.2 |

[1] Supplementary agricultural import products consist of all products similar to agricultural commodities produced commercially in the United States, together with all other agricultural products interchangeable to any significant extent with such United States commodities. Complementary agricultural products include all others, about 95 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea, and spices.

[2] Includes the former Federation of Malaya and State of Singapore.

[3] Less than $50,000.

[4] Prior to 1964, not separately classified.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

**Table 835.—Agricultural exports: Value of U.S. exports to the European Economic Community, by commodity, years ending June 30, 1964–66**

| Commodity | 1964 | 1965 [1] | 1966 [1] |
|---|---|---|---|
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| VARIABLE-LEVY COMMODITIES [2] | | | |
| Feed grains | 277,655 | 377,238 | 536,967 |
| Rice | 15,569 | 9,817 | 14,911 |
| Rye grain | 8,080 | 1,753 | 2,834 |
| Wheat grain | 91,106 | 35,408 | 101,735 |
| Wheat flour | 2,896 | 1,553 | 1,209 |
| Beef and veal (except variety meats) and cattle | 599 | 2,066 | 1,818 |
| Dairy products | 40,744 | 44,280 | 18,482 |
| Lard [3] | 2,703 | 1,170 | 1,231 |
| Pork (except variety meats) and swine | 10,200 | 520 | 1,250 |
| Poultry and eggs: | | | |
| Live poultry | 1,105 | 1,160 | 1,531 |
| Broilers and fryers | 12,671 | 7,038 | 6,484 |
| Other chickens | 7,772 | 4,558 | 1,359 |
| Turkeys | 9,595 | 12,823 | 16,595 |
| Other fresh poultry | 348 | 1,086 | 504 |
| Eggs | 2,466 | 1,671 | 2,354 |
| Total poultry and eggs | 33,957 | 28,336 | 28,827 |
| Other | 22,680 | 27,230 | 27,175 |
| Total variable-levy commodities | 506,189 | 529,371 | 736,459 |
| NONVARIABLE-LEVY COMMODITIES | | | |
| Canned poultry [4] | 2,986 | 3,864 | 2,925 |
| Cotton, excluding linters | 191,148 | 127,227 | 53,721 |
| Fruits and vegetables | 88,115 | 88,157 | 99,191 |
| Hides and skins | 23,623 | 27,844 | 31,159 |
| Oilseed cake and meal | 55,379 | 101,865 | 129,473 |
| Soybeans | 193,934 | 200,642 | 260,761 |
| Tallow [4] | 32,691 | 35,396 | 36,277 |
| Tobacco, unmanufactured | 105,702 | 104,064 | 105,000 |
| Variety meats, fresh or frozen [4] | 26,335 | 32,532 | 33,014 |
| Vegetable oils, expressed | 29,630 | 40,660 | 17,692 |
| Food for relief or charity | 8,535 | 5,348 | 2,118 |
| Other | 68,640 | 73,977 | 85,799 |
| Total nonvariable-levy commodities | 826,718 | 841,576 | 857,130 |
| Total European Economic Community | 1,332,907 | 1,370,947 | 1,593,589 |

[1] Preliminary.
[2] Grains, poultry, and pork were subject to variable levies beginning on July 30, 1962; rice on Sept. 1, 1964; and beef and dairy products on Nov. 1, 1964. The variable levy classification is designed to show overall changes in exports rather than to measure the impact of the variable levies.
[3] Lard for food is a variable levy commodity while lard for industrial use is bound in the General Agreement on Tariffs and Trade (GATT) at 3 percent ad valorem. U.S. lard is for food use.
[4] Although canned poultry, tallow, and variety meats are subject to variable levies, the import duties are bound in GATT.

Economic Research Service. Compiled from reports of the U.S. Department of Commerce.

**Table 836.—European Economic Community: Value of agricultural imports by origin, 1952–66** [1]

| Year | United States | EEC countries | Other countries | Total [2] |
|---|---|---|---|---|
| | *Million dollars* | *Million dollars* | *Million dollars* | *Million dollars* |
| 1952 | 994 | 754 | 4,060 | 5,808 |
| 1953 | 703 | 810 | 4,428 | 5,941 |
| 1954 | 756 | 868 | 4,754 | 6,378 |
| 1955 | 779 | 1,076 | 4,598 | 6,453 |
| 1956 | 1,047 | 1,120 | 5,319 | 7,486 |
| 1957 | 1,154 | 1,296 | 5,478 | 7,928 |
| 19 8 | 857 | 1,087 | 4,976 | 6,920 |
| 1959 | 856 | 1,353 | 5,613 | 7,822 |
| 1960 | 1,134 | 1,543 | 6,029 | 8,706 |
| 1961 | 1,231 | 1,708 | 5,845 | 8,784 |
| 1962 | 1,236 | 1,926 | 6,464 | 9,626 |
| 1963 | 1,280 | 2,205 | 6,788 | 10,273 |
| 1964 | 1,539 | 2,505 | 7,076 | 11,120 |
| 1965 | 1,619 | 2,997 | 7,387 | 12,003 |
| 1966 | 1,781 | 3,235 | 7,872 | 12,888 |

[1] Based on data from the United Nations, Organization for Economic Cooperation and Development, and European Economic Community.
[2] C. i. f. basis.

Economic Research Service.

**Table 837.—World crops: Production of fruits and miscellaneous crops, average 1955–59, annual 1963–66** [1]

| Crop | Unit | Average 1955–59 | 1963 | 1964 | 1965 [2] | 1966 [2] |
|---|---|---|---|---|---|---|
| | | *Millions* | *Millions* | *Millions* | *Millions* | *Millions* |
| Apples [3] | Bushel | 456 | 723 | 636 | 604 | 633 |
| Pears [3] | do. | 126 | 175 | 186 | 154 | 183 |
| Grapes | Ton | 44.6 | 52.0 | 56.4 | 58.4 | 55.0 |
| Oranges | Box [4] | 357 | 420 | 478 | 495 | 574 |
| Grapefruit | do. | 48 | 44.6 | 53 | 60 | 66 |
| Lemons | do. | 37 | 47.9 | 46 | 50 | 52 |
| Cacao beans [5] | Pound | 1,956 | 2,726 | 3,315 | 2,700 | 2,926 |
| Coffee | 132 lb. bag | 58 | 71 | 51 | 81 | 63 |
| Tea [6] | Pound | 1,629 | 1,948 | 2,039 | 2,064 | 2,130 |
| Hops | do. | 157 | 202 | 206 | 203 | 205 |
| | | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| Prunes | Ton | 197 | 187 | 284 | 205 | 191 |
| Raisins | do. | 515 | 552 | 559 | 697 | 653 |
| Almonds, shelled | do. | 114 | 117 | 130 | 131 | 140 |
| Filberts, unshelled | do. | 164 | 190 | 274 | 171 | 301 |
| Walnuts, unshelled [7] | do. | 150 | 171 | 177 | 160 | 178 |
| Castor beans | do. | 548 | 750 | 913 | 751 | 681 |
| Rapeseed | do. | 3,839 | 3,774 | 3,907 | 5,286 | 4,733 |
| Sesame seed | do. | 1,624 | 1,702 | 1,747 | 1,593 | 1,723 |
| Sunflower seed | do. | 5,650 | 6,756 | 8,537 | 8,253 | 9,013 |
| | | *Millions* | *Millions* | *Millions* | *Millions* | *Millions* |
| Abaca [6] | Pound | 259 | 262 | 247 | 263 | 240 |
| Henequen [6] | do. | 298 | 332 | 360 | 356 | 342 |
| Jute [6] | do. | [8] 4,600 | 5,337 | 5,119 | 4,932 | 5,488 |
| Sisal [6] | do. | 1,173 | 1,490 | 1,555 | 1,404 | 1,468 |

[1] Unless otherwise indicated, the years shown refer to years of harvest in the Northern Hemisphere countries. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crops harvested in the Northern Hemisphere in 1965 are combined with Southern Hemisphere harvests which begin late in 1965 and end in the first half of 1966.
[2] Preliminary.
[3] Dessert and cooking varieties only.
[4] Foreign production in equivalent boxes: oranges 70 pounds; grapefruit 80; lemons 76.
[5] Crop year Oct. 1 to Sept. 30.
[6] Year beginning Jan. 1. Excludes mainland China.
[7] Eight leading countries.
[8] 1956–60 average.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

## Table 838.—World crops: Acreage and production of principal crops, average 1955–59, annual 1963–66

| Crop | Acreage harvested [1] | | | | | Unit | Production [1] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average 1955–59 | 1963 | 1964 | 1965 [2] | 1966 [2] | | Average 1955–59 | 1963 | 1964 | 1965 [2] | 1966 [2] |
| | *Million acres* | *Million acres* | *Million acres* | *Million acres* | *Million acres* | | *Millions* | *Millions* | *Millions* | *Millions* | *Millions* |
| Wheat | 495 | 502 | 523 | 524 | 521 | Bushel | 7,946 | 8,315 | 9,380 | 9,075 | 10,100 |
| Rye | 79.5 | 64.9 | 70.1 | 67.0 | 65.8 | do | 1,443 | 1,182 | 1,256 | 1,327 | 1,272 |
| Bread grains (sub-total) | 574.5 | 566.9 | 593.1 | 591.0 | 586.8 | | 9,389 | 9,497 | 10,636 | 10,402 | 11,372 |
| Rice [3] | 205 | 227 | 230 | 227 | 232 | 100 lb. bag | 2,926 | 3,640 | 3,801 | 3,512 | 3,680 |
| Barley | 137 | 165 | 160 | 153 | 153 | Bushel | 3,255 | 4,060 | 4,304 | 4,198 | 4,548 |
| Oats | 117 | 79 | 73 | 73 | 72 | do | 4,085 | 3,180 | 2,877 | 3,022 | 2,985 |
| Corn for grain | 230 | 253 | 243 | 240 | 240 | do | 6,474 | 8,060 | 7,807 | 8,182 | 8,507 |
| Feed grains (sub-total) | 484 | 497 | 476 | 466 | 465 | Ton | 325 | 374 | 368 | 378 | 395 |
| Feed grains equiv. to corn [4] | | | | | | do | 310 | 359 | 353 | 363 | 379 |
| Cotton | 81.0 | 80.4 | 81.5 | 81.1 | 75.2 | Bale | 43.9 | 50.1 | 51.9 | 53.1 | 47.3 |
| Cottonseed | | | | | | Ton | 21.3 | 24.0 | 24.9 | 25.6 | 23.3 |
| Tobacco [5] | 9.3 | 9.7 | 10.0 | 10.0 | 10.1 | Pound | 8,519 | 9,605 | 10,230 | 9,803 | 10,001 |
| Beet sugar, centrifugal | 13.6 | 17.2 | 20.0 | 18.9 | 18.6 | Ton | 20.3 | 25.4 | 33.2 | 29.2 | 31.1 |
| Cane sugar, centrifugal | | | | | | do | 29.3 | 34.5 | 39.4 | 39.6 | 41.7 |
| Sugar, centrifugal, all | | | | | | do | 49.6 | 59.9 | 72.6 | 68.8 | 72.8 |
| Sugar, noncentrifugal | | | | | | do | 7.4 | 9.3 | 9.8 | 8.7 | 9.3 |
| Potatoes [6] | 49.7 | 46.2 | 45.5 | 44.7 | 44.2 | 100 lb. bag | 5,117 | 5,205 | 5,426 | 5,078 | 5,115 |
| Dry edible beans [7] | 16.0 | 18.7 | 18.9 | 20.4 | 21.5 | do | 92.5 | 114.8 | 115.2 | 120.7 | 112.4 |
| Dry peas [8] | 3.7 | 4.4 | 4.2 | 3.7 | 3.6 | do | 29.0 | 34.2 | 27.6 | 32.3 | 30.6 |
| Flaxseed | 20.1 | 19.3 | 19.6 | 19.0 | 17.6 | Bushel | 132.1 | 136.7 | 131.2 | 142.6 | 121.1 |
| Soybeans | 54.7 | 56.2 | 59.4 | 62.7 | 64.7 | do | 894 | 1,041 | 1,033 | 1,190 | 1,278 |
| Peanuts | 38.3 | 42.5 | 44.8 | 45.7 | 44.1 | Ton | 14.8 | 16.7 | 17.8 | 17.0 | 18.1 |
| Total area shown | 1,549.9 | 1,585.5 | 1,603.0 | 1,590.2 | 1,583.4 | | | | | | |

[1] Unless otherwise indicated, the years shown refer to years of harvest in the Northern Hemisphere countries. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crops harvested in the Northern Hemisphere in 1964 are combined with Southern Hemisphere harvests which begin late in 1964 and end in the first half of 1965.
[2] Preliminary.
[3] Excludes Communist China and U.S.S.R.
[4] Converted by weight and feeding value.
[5] Year beginning Jan. 1.
[6] 32 countries.
[7] 34 countries.
[8] 21 countries; excludes mainland China, which is the world's largest producer.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

**Table 839.—Precipitation (inches): Monthly and annual 30-year normals, 1931–60, by climatic divisions**

| State and climatic division | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Maine: | | | | | | | | | | | | | |
| Northern | 2.82 | 2.48 | 2.88 | 3.16 | 3.14 | 3.95 | 3.81 | 3.59 | 3.57 | 3.69 | 3.64 | 3.06 | 39.79 |
| Southern Interior | 3.46 | 2.93 | 3.45 | 3.50 | 3.37 | 3.43 | 3.38 | 2.92 | 3.75 | 3.70 | 4.26 | 3.49 | 41.64 |
| Coastal | 4.22 | 3.60 | 3.96 | 3.65 | 3.42 | 3.24 | 3.07 | 2.80 | 3.77 | 3.68 | 4.70 | 3.96 | 44.07 |
| New Hampshire: | | | | | | | | | | | | | |
| Northern | 2.97 | 2.49 | 3.20 | 3.34 | 3.82 | 4.30 | 4.22 | 3.59 | 4.13 | 3.62 | 3.88 | 3.19 | 42.75 |
| Southern | 3.44 | 2.69 | 3.48 | 3.52 | 3.53 | 3.60 | 3.71 | 3.18 | 3.81 | 3.01 | 3.90 | 3.35 | 41.22 |
| Vermont: | | | | | | | | | | | | | |
| Northeastern | 2.49 | 2.19 | 2.49 | 2.98 | 3.37 | 3.83 | 3.95 | 3.37 | 3.69 | 3.25 | 3.25 | 2.58 | 37.44 |
| Western | 2.53 | 2.12 | 2.63 | 3.05 | 3.43 | 3.73 | 4.12 | 3.39 | 3.69 | 3.11 | 3.15 | 2.54 | 37.49 |
| Southeastern | 3.64 | 3.00 | 3.73 | 3.88 | 3.80 | 3.89 | 4.08 | 3.36 | 4.01 | 3.37 | 4.09 | 3.50 | 44.35 |
| Massachusetts: | | | | | | | | | | | | | |
| Western | 3.39 | 2.69 | 3.56 | 3.90 | 4.00 | 3.96 | 4.41 | 3.73 | 4.43 | 3.25 | 4.06 | 3.41 | 44.79 |
| Central | 3.86 | 3.10 | 4.09 | 3.84 | 3.58 | 3.71 | 3.60 | 3.79 | 3.95 | 3.23 | 4.14 | 3.60 | 44.49 |
| Coastal | 4.04 | 3.37 | 4.19 | 3.86 | 3.23 | 3.17 | 2.85 | 3.85 | 3.64 | 3.33 | 4.11 | 3.73 | 43.37 |
| Rhode Island | 3.96 | 3.26 | 4.24 | 3.86 | 3.25 | 2.95 | 2.85 | 4.14 | 3.54 | 3.18 | 4.32 | 3.72 | 43.27 |
| Connecticut: | | | | | | | | | | | | | |
| Northwest | 3.53 | 2.92 | 3.86 | 3.89 | 4.01 | 4.59 | 4.34 | 4.14 | 4.29 | 3.48 | 4.24 | 3.63 | 46.92 |
| Central | 3.80 | 3.01 | 4.27 | 4.02 | 3.86 | 3.62 | 3.92 | 4.40 | 4.14 | 3.42 | 4.49 | 3.88 | 46.83 |
| Coastal | 3.91 | 3.19 | 4.57 | 4.00 | 3.82 | 3.44 | 3.73 | 4.64 | 4.07 | 3.56 | 4.24 | 3.90 | 47.07 |
| New York: | | | | | | | | | | | | | |
| Western Plateau | 2.33 | 2.26 | 3.13 | 3.14 | 3.82 | 3.68 | 3.69 | 3.44 | 3.20 | 2.94 | 2.91 | 2.51 | 37.05 |
| Eastern Plateau | 2.81 | 2.61 | 3.24 | 3.38 | 3.78 | 3.70 | 4.17 | 3.89 | 3.60 | 3.40 | 3.24 | 2.97 | 40.79 |
| Northern Plateau | 3.26 | 2.97 | 3.35 | 3.24 | 3.58 | 3.58 | 4.21 | 3.59 | 4.06 | 3.71 | 3.64 | 3.63 | 42.82 |
| Coastal | 3.64 | 3.14 | 4.37 | 3.75 | 3.71 | 3.39 | 3.78 | 4.68 | 3.91 | 3.46 | 3.97 | 3.67 | 45.47 |
| Hudson Valley | 3.06 | 2.62 | 3.42 | 3.62 | 3.82 | 3.79 | 4.30 | 3.83 | 3.92 | 3.29 | 3.61 | 3.23 | 42.51 |
| Mohawk Valley | 3.32 | 2.76 | 3.14 | 3.55 | 3.74 | 3.92 | 4.46 | 3.88 | 4.13 | 3.73 | 3.54 | 3.23 | 43.40 |
| Champlain Valley | 2.26 | 2.11 | 2.34 | 2.72 | 3.05 | 3.27 | 3.39 | 3.00 | 3.25 | 2.72 | 2.60 | 2.44 | 33.15 |
| St. Lawrence Valley | 2.32 | 2.26 | 2.49 | 2.93 | 3.32 | 2.96 | 3.49 | 3.06 | 3.48 | 3.11 | 2.86 | 2.74 | 35.02 |
| Great Lakes | 2.67 | 2.49 | 2.93 | 2.97 | 3.16 | 2.76 | 2.94 | 2.88 | 3.15 | 2.99 | 3.06 | 2.83 | 34.83 |
| Central Lakes | 2.08 | 2.12 | 2.83 | 2.82 | 3.16 | 3.08 | 3.30 | 3.01 | 2.69 | 2.84 | 2.51 | 2.22 | 32.66 |
| New Jersey: | | | | | | | | | | | | | |
| Northern | 3.47 | 2.92 | 4.10 | 3.91 | 4.07 | 4.01 | 4.65 | 4.91 | 4.06 | 3.42 | 3.88 | 3.56 | 46.96 |
| Southern | 3.45 | 2.99 | 4.09 | 3.45 | 3.78 | 3.62 | 4.37 | 5.06 | 3.79 | 3.35 | 3.74 | 3.26 | 44.95 |
| Coastal | 3.52 | 3.12 | 3.93 | 3.32 | 3.26 | 3.07 | 3.88 | 4.94 | 3.67 | 3.30 | 3.59 | 3.34 | 42.94 |
| Pennsylvania: | | | | | | | | | | | | | |
| Pocono Mts | 2.93 | 2.61 | 3.67 | 3.90 | 4.16 | 3.97 | 4.81 | 4.31 | 3.81 | 3.61 | 3.70 | 3.26 | 44.74 |
| East Central Mts | 3.16 | 2.67 | 3.87 | 3.85 | 4.32 | 3.88 | 5.01 | 4.54 | 3.85 | 3.34 | 3.67 | 3.44 | 45.60 |
| Southeastern Piedmont | 3.21 | 2.67 | 3.88 | 3.51 | 3.99 | 3.90 | 4.40 | 4.66 | 3.52 | 3.16 | 3.48 | 3.15 | 43.53 |
| Lower Susquehanna | 2.92 | 2.39 | 3.72 | 3.50 | 4.17 | 3.78 | 3.86 | 4.16 | 3.18 | 3.26 | 3.18 | 3.03 | 41.15 |
| Middle Susquehanna | 2.70 | 2.28 | 3.60 | 3.54 | 4.28 | 3.48 | 3.87 | 3.88 | 3.19 | 3.23 | 3.31 | 2.90 | 40.26 |
| Upper Susquehanna | 2.22 | 2.15 | 3.07 | 3.28 | 4.10 | 3.38 | 3.98 | 3.93 | 3.43 | 3.11 | 2.91 | 2.51 | 38.07 |
| Central Mts | 2.82 | 2.38 | 3.71 | 3.60 | 4.41 | 3.80 | 4.26 | 3.77 | 3.03 | 3.06 | 3.09 | 2.86 | 40.79 |
| South Central Mts | 2.98 | 2.41 | 3.85 | 3.68 | 4.22 | 4.11 | 4.20 | 3.84 | 2.88 | 2.92 | 2.84 | 2.92 | 40.85 |
| Southwest Plateau | 3.12 | 2.58 | 3.74 | 3.75 | 4.22 | 4.38 | 4.33 | 3.95 | 3.02 | 2.84 | 2.68 | 2.80 | 41.41 |
| Northwest Plateau | 3.04 | 2.58 | 3.38 | 3.75 | 4.15 | 4.09 | 4.14 | 3.46 | 3.22 | 3.15 | 3.24 | 2.84 | 41.04 |
| Ohio: | | | | | | | | | | | | | |
| Northwest | 2.36 | 1.99 | 2.85 | 3.28 | 3.61 | 4.00 | 3.26 | 2.80 | 2.78 | 2.58 | 2.32 | 2.06 | 33.89 |
| North Central | 2.45 | 2.04 | 2.82 | 3.24 | 3.47 | 3.97 | 3.29 | 3.13 | 2.72 | 2.26 | 2.32 | 2.05 | 33.76 |
| Northeast | 2.77 | 2.31 | 3.12 | 3.47 | 3.68 | 3.74 | 3.60 | 3.32 | 2.96 | 2.74 | 2.70 | 2.40 | 36.81 |
| West Central | 2.91 | 2.22 | 3.11 | 3.45 | 3.74 | 4.35 | 3.60 | 3.09 | 2.93 | 2.47 | 2.47 | 2.29 | 36.63 |
| Central | 3.14 | 2.38 | 3.31 | 3.62 | 3.81 | 4.21 | 3.94 | 3.16 | 2.67 | 2.15 | 2.51 | 2.47 | 37.37 |
| Central Hills | 2.98 | 2.23 | 3.20 | 3.38 | 3.80 | 4.45 | 3.94 | 3.52 | 2.85 | 2.30 | 2.45 | 2.37 | 37.47 |
| Northeast Hills | 3.02 | 2.34 | 3.38 | 3.43 | 3.85 | 4.15 | 4.19 | 3.40 | 2.85 | 2.51 | 2.49 | 2.46 | 38.07 |
| Southwest | 3.59 | 2.80 | 3.79 | 3.70 | 3.87 | 4.23 | 3.84 | 3.20 | 2.95 | 2.32 | 2.95 | 2.74 | 39.98 |
| South Central | 3.78 | 3.02 | 4.10 | 3.70 | 3.95 | 4.01 | 4.43 | 3.60 | 2.97 | 2.15 | 2.72 | 2.90 | 41.33 |
| Southeast | 3.18 | 2.59 | 3.55 | 3.48 | 4.02 | 4.29 | 4.26 | 3.70 | 2.84 | 2.26 | 2.56 | 2.63 | 39.36 |
| Indiana: | | | | | | | | | | | | | |
| Northwest | 2.10 | 2.04 | 2.83 | 3.86 | 4.21 | 4.41 | 3.44 | 3.49 | 3.16 | 3.26 | 2.66 | 2.08 | 37.54 |
| North Central | 2.13 | 1.96 | 2.67 | 3.78 | 3.84 | 4.15 | 3.53 | 3.41 | 3.11 | 3.07 | 2.60 | 1.96 | 36.21 |
| Northeast | 2.37 | 2.01 | 2.85 | 3.46 | 3.74 | 4.12 | 3.48 | 3.17 | 3.02 | 2.83 | 2.61 | 2.08 | 35.74 |
| West Central | 2.69 | 2.27 | 3.13 | 3.64 | 4.61 | 4.89 | 3.52 | 3.34 | 3.34 | 2.88 | 3.05 | 2.38 | 39.74 |
| Central | 3.00 | 2.35 | 3.39 | 3.73 | 4.30 | 4.33 | 3.50 | 3.04 | 3.36 | 2.59 | 3.00 | 2.52 | 39.11 |
| East Central | 3.03 | 2.37 | 3.35 | 3.78 | 4.13 | 4.50 | 3.60 | 2.98 | 3.31 | 2.77 | 2.93 | 2.52 | 39.27 |
| Southwest | 3.85 | 2.82 | 4.04 | 4.01 | 4.38 | 4.26 | 3.56 | 3.31 | 3.28 | 2.66 | 3.34 | 2.93 | 42.44 |
| South Central | 4.26 | 3.10 | 4.32 | 3.98 | 4.28 | 4.54 | 3.72 | 3.18 | 3.32 | 2.63 | 3.44 | 3.16 | 43.93 |
| Southeast | 4.13 | 3.23 | 4.36 | 3.85 | 3.96 | 4.39 | 3.70 | 3.16 | 2.92 | 2.51 | 3.23 | 3.03 | 42.47 |
| Illinois: | | | | | | | | | | | | | |
| Northwest | 1.76 | 1.37 | 2.35 | 3.14 | 3.94 | 4.47 | 3.67 | 3.65 | 3.30 | 2.63 | 2.23 | 1.74 | 34.25 |
| Northeast | 1.86 | 1.56 | 2.50 | 3.20 | 3.84 | 3.97 | 3.27 | 3.42 | 3.02 | 2.65 | 2.15 | 1.83 | 33.27 |
| West | 1.81 | 1.56 | 2.70 | 3.58 | 4.19 | 4.88 | 3.53 | 3.56 | 3.26 | 2.75 | 2.20 | 1.83 | 35.85 |
| Central | 1.94 | 1.77 | 2.77 | 3.76 | 4.09 | 4.21 | 3.32 | 3.21 | 3.01 | 2.70 | 2.31 | 1.95 | 35.04 |
| East | 1.96 | 1.95 | 2.76 | 3.69 | 4.11 | 4.30 | 3.57 | 3.08 | 2.87 | 2.88 | 2.44 | 1.96 | 35.57 |
| West Southwest | 2.02 | 1.99 | 2.96 | 3.67 | 4.14 | 4.52 | 3.18 | 3.34 | 2.90 | 2.94 | 2.65 | 1.95 | 36.26 |
| East Southeast | 2.78 | 2.38 | 3.46 | 3.79 | 4.42 | 4.48 | 3.48 | 3.23 | 3.16 | 2.94 | 3.27 | 2.55 | 39.94 |
| Southwest | 3.37 | 2.89 | 3.94 | 4.21 | 4.47 | 4.30 | 3.34 | 3.80 | 3.42 | 3.12 | 3.52 | 2.88 | 43.26 |
| Southeast | 3.79 | 2.94 | 4.05 | 4.21 | 4.42 | 3.92 | 3.52 | 3.50 | 3.31 | 2.91 | 3.62 | 3.08 | 43.27 |
| Michigan: | | | | | | | | | | | | | |
| West Upper | 1.88 | 1.54 | 1.75 | 2.34 | 3.17 | 4.00 | 3.43 | 3.70 | 3.43 | 2.41 | 2.75 | 1.79 | 32.19 |
| East Upper | 2.13 | 1.70 | 1.87 | 2.24 | 2.94 | 3.36 | 2.99 | 3.01 | 3.68 | 2.67 | 3.10 | 2.18 | 31.87 |

**Table 839.—Precipitation (inches): Monthly and annual 30-year normals, 1931–60, by climatic divisions—Continued**

| State and climatic division | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Michigan—Continued | | | | | | | | | | | | | |
| Northwest Lower | 1.87 | 1.48 | 1.68 | 2.40 | 2.92 | 3.06 | 2.73 | 3.01 | 3.57 | 2.87 | 2.91 | 1.89 | 30.39 |
| Northeast Lower | 1.65 | 1.39 | 1.72 | 2.37 | 2.91 | 2.95 | 2.82 | 2.93 | 3.46 | 2.58 | 2.48 | 1.67 | 28.93 |
| West Central Lower | 2.23 | 1.87 | 1.97 | 2.60 | 3.02 | 3.06 | 2.65 | 2.96 | 3.20 | 2.75 | 3.00 | 2.06 | 31.37 |
| Central Lower | 1.73 | 1.57 | 1.92 | 2.56 | 3.07 | 3.24 | 2.61 | 3.08 | 3.21 | 2.63 | 2.51 | 1.81 | 29.94 |
| East Central Lower | 1.67 | 1.63 | 1.81 | 2.39 | 2.98 | 3.07 | 2.67 | 2.69 | 2.86 | 2.51 | 2.26 | 1.79 | 28.33 |
| Southwest Lower | 2.21 | 1.91 | 2.40 | 3.12 | 3.76 | 3.74 | 2.89 | 3.18 | 3.14 | 3.02 | 2.72 | 2.21 | 34.30 |
| South Central Lower | 1.84 | 1.75 | 2.24 | 3.01 | 3.72 | 3.89 | 2.88 | 3.15 | 2.96 | 2.67 | 2.36 | 1.84 | 32.31 |
| Southeast Lower | 1.87 | 1.87 | 2.26 | 2.96 | 3.45 | 3.26 | 2.77 | 2.92 | 2.66 | 2.59 | 2.19 | 1.92 | 30.72 |
| Wisconsin: | | | | | | | | | | | | | |
| Northwest | .95 | .83 | 1.44 | 2.37 | 3.65 | 4.64 | 3.77 | 4.28 | 3.16 | 2.04 | 1.81 | 1.00 | 29.94 |
| North Central | 1.20 | 1.05 | 1.53 | 2.41 | 3.71 | 4.81 | 3.86 | 4.28 | 3.72 | 2.27 | 2.13 | 1.17 | 32.14 |
| Northeast | 1.36 | 1.13 | 1.57 | 2.47 | 3.23 | 3.89 | 3.26 | 3.65 | 3.28 | 2.16 | 2.25 | 1.28 | 29.53 |
| West Central | 1.00 | .94 | 1.72 | 2.63 | 3.79 | 4.60 | 3.39 | 3.62 | 3.37 | 2.00 | 1.83 | 1.04 | 29.93 |
| Central | 1.16 | 1.07 | 1.64 | 2.76 | 3.64 | 4.43 | 3.16 | 3.52 | 3.51 | 2.24 | 2.16 | 1.15 | 30.44 |
| East Central | 1.38 | 1.29 | 1.73 | 2.55 | 2.93 | 3.66 | 2.97 | 3.08 | 3.14 | 2.07 | 2.20 | 1.40 | 28.40 |
| Southwest | 1.15 | 1.04 | 1.92 | 2.75 | 3.72 | 4.69 | 3.77 | 3.94 | 3.63 | 2.23 | 2.09 | 1.21 | 32.14 |
| South Central | 1.46 | 1.17 | 1.87 | 2.72 | 3.32 | 4.06 | 3.64 | 3.59 | 3.53 | 2.26 | 2.22 | 1.41 | 31.25 |
| Southeast | 1.81 | 1.32 | 2.19 | 2.66 | 3.42 | 3.83 | 3.31 | 3.32 | 3.05 | 2.17 | 2.30 | 1.60 | 30.98 |
| Minnesota: | | | | | | | | | | | | | |
| Northwest | .61 | .54 | .87 | 1.58 | 2.45 | 3.52 | 3.19 | 3.26 | 2.05 | 1.32 | .98 | .61 | 20.98 |
| North Central | .76 | .65 | 1.06 | 1.94 | 3.00 | 3.82 | 3.62 | 3.62 | 2.41 | 1.57 | 1.28 | .77 | 24.50 |
| Northeast | .94 | .73 | 1.16 | 2.05 | 3.07 | 3.91 | 3.61 | 3.84 | 3.09 | 2.02 | 1.65 | .95 | 27.02 |
| West Central | .62 | .70 | 1.18 | 2.19 | 2.97 | 4.19 | 2.99 | 3.30 | 1.94 | 1.37 | 1.03 | .64 | 23.12 |
| Central | .68 | .74 | 1.30 | 2.13 | 3.43 | 4.53 | 3.22 | 3.77 | 2.37 | 1.56 | 1.23 | .70 | 25.66 |
| East Central | .82 | .79 | 1.36 | 2.15 | 3.59 | 4.48 | 3.50 | 3.99 | 2.59 | 1.82 | 1.46 | .81 | 27.36 |
| Southwest | .52 | .71 | 1.42 | 2.06 | 3.36 | 4.48 | 2.96 | 3.28 | 2.62 | 1.37 | 1.11 | .65 | 24.54 |
| South Central | .81 | .87 | 1.66 | 2.21 | 3.77 | 4.71 | 3.32 | 3.79 | 2.82 | 1.61 | 1.44 | .93 | 27.94 |
| Southeast | .93 | .87 | 1.76 | 2.25 | 3.78 | 4.66 | 3.50 | 3.95 | 3.16 | 1.77 | 1.73 | .94 | 29.20 |
| Iowa: | | | | | | | | | | | | | |
| Northwest | .68 | .91 | 1.57 | 2.28 | 3.79 | 4.72 | 3.41 | 3.60 | 2.89 | 1.54 | 1.21 | .80 | 27.40 |
| North Central | 1.00 | .95 | 1.92 | 2.40 | 3.97 | 5.00 | 3.48 | 3.94 | 3.24 | 1.83 | 1.67 | 1.01 | 30.41 |
| Northeast | 1.17 | .98 | 2.10 | 2.70 | 3.92 | 4.82 | 3.76 | 3.85 | 3.54 | 2.15 | 1.92 | 1.18 | 32.09 |
| West Central | .94 | .98 | 1.72 | 2.48 | 3.79 | 4.78 | 3.55 | 3.76 | 2.82 | 1.73 | 1.41 | .82 | 28.78 |
| Central | 1.18 | 1.03 | 2.04 | 2.61 | 4.20 | 4.95 | 3.57 | 3.77 | 3.28 | 2.03 | 1.85 | 1.12 | 31.63 |
| East Central | 1.46 | 1.13 | 2.21 | 2.99 | 3.91 | 4.67 | 3.39 | 3.48 | 3.40 | 2.45 | 2.15 | 1.50 | 32.74 |
| Southwest | .95 | .98 | 1.93 | 2.59 | 3.98 | 5.14 | 3.37 | 4.61 | 3.43 | 2.13 | 1.56 | .88 | 31.55 |
| South Central | 1.26 | 1.04 | 2.15 | 2.90 | 4.01 | 5.05 | 3.18 | 4.27 | 3.41 | 2.19 | 1.87 | 1.21 | 32.54 |
| Southeast | 1.49 | 1.21 | 2.38 | 3.19 | 3.92 | 5.05 | 3.41 | 3.76 | 3.22 | 2.46 | 2.00 | 1.57 | 33.66 |
| Missouri: | | | | | | | | | | | | | |
| Northwest Prairie | 1.40 | 1.33 | 2.37 | 3.21 | 4.50 | 5.43 | 3.43 | 4.06 | 3.53 | 2.63 | 1.93 | 1.54 | 35.36 |
| Northeast Prairie | 1.83 | 1.79 | 2.83 | 3.51 | 4.20 | 4.61 | 3.47 | 3.50 | 3.29 | 2.95 | 2.47 | 1.92 | 36.37 |
| West Central Plains | 1.76 | 1.89 | 2.61 | 3.66 | 4.93 | 5.08 | 3.38 | 3.84 | 4.01 | 3.40 | 2.41 | 1.91 | 38.88 |
| West Ozarks | 2.15 | 2.39 | 3.05 | 4.14 | 5.41 | 4.95 | 3.56 | 3.19 | 3.91 | 3.65 | 2.82 | 2.27 | 41.49 |
| East Ozarks | 2.98 | 2.85 | 3.76 | 4.32 | 5.01 | 4.43 | 3.35 | 3.42 | 3.42 | 3.32 | 3.44 | 2.83 | 43.13 |
| Bootheel | 4.33 | 3.71 | 4.86 | 4.29 | 4.46 | 3.94 | 3.34 | 3.19 | 3.41 | 3.12 | 3.89 | 3.67 | 46.21 |
| North Dakota: | | | | | | | | | | | | | |
| Northwest | .42 | .40 | .61 | 1.02 | 1.80 | 3.43 | 2.13 | 1.85 | 1.29 | .77 | .55 | .37 | 14.64 |
| North Central | .51 | .40 | .71 | 1.03 | 1.96 | 3.54 | 2.50 | 2.31 | 1.34 | .83 | .60 | .43 | 16.16 |
| Northeast | .54 | .44 | .75 | 1.18 | 2.00 | 3.23 | 2.75 | 2.78 | 1.88 | 1.16 | .77 | .48 | 17.96 |
| West Central | .48 | .43 | .70 | 1.19 | 1.98 | 3.69 | 2.46 | 1.87 | 1.26 | .82 | .61 | .37 | 15.86 |
| Central | .48 | .46 | .70 | 1.28 | 2.35 | 3.48 | 2.70 | 2.17 | 1.45 | 1.19 | .64 | .44 | 17.34 |
| East Central | .48 | .48 | .71 | 1.40 | 2.42 | 3.50 | 2.80 | 2.68 | 1.70 | 1.24 | .77 | .50 | 18.68 |
| Southwest | .48 | .44 | .74 | 1.23 | 1.94 | 3.74 | 2.11 | 1.66 | 1.15 | .80 | .55 | .31 | 15.15 |
| South Central | .44 | .44 | .78 | 1.27 | 2.18 | 3.72 | 2.15 | 1.76 | 1.25 | .92 | .56 | .32 | 15.79 |
| Southeast | .50 | .53 | .84 | 1.74 | 2.53 | 3.76 | 2.73 | 2.48 | 1.44 | 1.14 | .70 | .46 | 18.85 |
| South Dakota: | | | | | | | | | | | | | |
| Northwest | .40 | .38 | .77 | 1.39 | 2.17 | 3.32 | 1.71 | 1.45 | 1.06 | .79 | .46 | .26 | 14.16 |
| North Central | .46 | .48 | .83 | 1.46 | 2.42 | 3.62 | 2.11 | 1.97 | 1.21 | .97 | .50 | .33 | 16.36 |
| Northeast | .52 | .59 | .98 | 2.04 | 2.60 | 4.01 | 2.53 | 2.48 | 1.57 | 1.24 | .74 | .51 | 19.81 |
| Black Hills | .68 | .67 | 1.39 | 2.35 | 3.40 | 3.66 | 2.15 | 1.62 | 1.42 | .99 | .94 | .64 | 19.91 |
| Southwest | .39 | .41 | .92 | 1.78 | 2.84 | 3.01 | 1.80 | 1.60 | 1.10 | .84 | .45 | .31 | 15.45 |
| Central | .42 | .53 | 1.04 | 1.65 | 2.54 | 3.37 | 1.67 | 1.95 | 1.25 | .95 | .54 | .36 | 16.27 |
| East Central | .48 | .56 | 1.11 | 2.03 | 2.73 | 3.89 | 2.45 | 2.68 | 1.86 | 1.28 | .76 | .53 | 20.36 |
| South Central | .49 | .66 | 1.31 | 2.20 | 2.98 | 3.71 | 2.11 | 2.35 | 1.49 | 1.16 | .73 | .45 | 19.64 |
| Southeast | .51 | .78 | 1.43 | 2.21 | 3.20 | 3.97 | 2.46 | 2.96 | 2.16 | 1.28 | .88 | .56 | 22.40 |
| Nebraska: | | | | | | | | | | | | | |
| Panhandle | .43 | .46 | .98 | 1.90 | 2.88 | 2.97 | 1.97 | 1.61 | 1.35 | .83 | .55 | .44 | 16.37 |
| North Central | .49 | .65 | 1.19 | 2.16 | 3.21 | 3.56 | 2.39 | 2.40 | 1.70 | 1.09 | .60 | .47 | 19.91 |
| Northeast | .80 | .92 | 1.58 | 2.35 | 3.63 | 4.19 | 2.94 | 2.98 | 2.29 | 1.29 | .99 | .73 | 24.69 |
| Central | .53 | .62 | 1.20 | 2.19 | 3.55 | 4.04 | 2.72 | 2.33 | 2.05 | 1.06 | .65 | .51 | 21.45 |
| East Central | .84 | .96 | 1.51 | 2.44 | 3.65 | 4.51 | 3.18 | 3.50 | 2.61 | 1.42 | 1.11 | .77 | 26.50 |
| Southwest | .46 | .54 | 1.15 | 1.94 | 3.18 | 3.07 | 2.49 | 2.22 | 1.61 | .88 | .56 | .45 | 18.55 |
| South Central | .54 | .72 | 1.22 | 2.23 | 3.53 | 3.93 | 2.64 | 2.60 | 2.11 | 1.12 | .81 | .52 | 21.97 |
| Southeast | .85 | 1.01 | 1.72 | 2.51 | 4.07 | 4.95 | 3.18 | 3.85 | 3.24 | 1.75 | 1.24 | .87 | 29.24 |
| Kansas: | | | | | | | | | | | | | |
| Northwest | .48 | .59 | 1.25 | 1.92 | 3.03 | 3.30 | 2.72 | 2.31 | 1.54 | 1.06 | .67 | .46 | 19.33 |
| North Central | .67 | .88 | 1.53 | 2.31 | 3.82 | 4.37 | 3.12 | 3.19 | 2.69 | 1.62 | .99 | .68 | 25.87 |
| Northeast | .99 | 1.02 | 1.94 | 2.79 | 4.48 | 5.21 | 3.65 | 4.30 | 3.68 | 2.29 | 1.48 | 1.14 | 32.97 |
| West Central | .50 | .57 | 1.26 | 1.84 | 2.99 | 3.29 | 2.61 | 2.49 | 1.45 | 1.17 | .68 | .44 | 19.29 |
| Central | .68 | .93 | 1.50 | 2.29 | 4.07 | 3.89 | 3.04 | 3.07 | 2.70 | 1.83 | 1.04 | .77 | 25.81 |
| East Central | 1.13 | 1.16 | 2.19 | 3.37 | 4.90 | 4.86 | 3.99 | 4.02 | 3.81 | 2.66 | 1.72 | 1.37 | 35.18 |
| Southwest | .49 | .58 | 1.01 | 1.61 | 3.11 | 2.66 | 2.38 | 2.38 | 1.44 | 1.27 | .63 | .45 | 18.01 |

**Table 839.—Precipitation (inches): Monthly and annual 30-year normals, 1931–60, by climatic divisions—Continued**

| State and climatic division | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kansas—Continued | | | | | | | | | | | | | |
| South Central | 0.77 | 1.06 | 1.53 | 2.43 | 4.20 | 3.96 | 3.00 | 2.84 | 2.66 | 2.00 | 1.12 | 0.89 | 26.46 |
| Southeast | 1.28 | 1.42 | 2.27 | 3.62 | 5.24 | 5.09 | 3.89 | 3.14 | 4.12 | 2.85 | 2.03 | 1.39 | 36.34 |
| Delaware: | | | | | | | | | | | | | |
| Northern | 3.48 | 2.85 | 3.95 | 3.56 | 4.00 | 3.83 | 4.37 | 5.24 | 3.48 | 3.14 | 3.48 | 3.10 | 44.48 |
| Southern | 3.76 | 3.08 | 4.19 | 3.50 | 3.89 | 3.61 | 4.84 | 5.62 | 4.09 | 3.40 | 3.57 | 3.20 | 46.75 |
| Maryland: | | | | | | | | | | | | | |
| Southern Eastern Shore | 3.63 | 3.19 | 4.14 | 3.41 | 3.52 | 3.45 | 4.81 | 5.43 | 4.23 | 3.53 | 3.31 | 3.12 | 45.77 |
| Central Eastern Shore | 3.54 | 2.91 | 3.90 | 3.40 | 3.95 | 3.52 | 4.85 | 5.18 | 4.08 | 3.23 | 3.54 | 3.13 | 45.23 |
| Lower Southern | 3.57 | 2.77 | 3.66 | 3.50 | 3.93 | 3.50 | 5.01 | 5.27 | 3.95 | 3.37 | 3.23 | 3.10 | 44.86 |
| Upper Southern | 3.32 | 2.72 | 3.70 | 3.45 | 4.07 | 3.72 | 4.33 | 5.01 | 3.76 | 3.14 | 3.06 | 2.97 | 43.25 |
| Northern Eastern Shore | 3.60 | 2.91 | 3.89 | 3.43 | 4.11 | 3.40 | 4.48 | 4.75 | 3.58 | 3.00 | 3.34 | 3.14 | 43.63 |
| Northern Central | 3.30 | 2.75 | 3.86 | 3.58 | 4.18 | 3.87 | 4.29 | 4.60 | 3.71 | 3.32 | 3.23 | 3.19 | 43.88 |
| Appalachian Mts | 2.80 | 2.24 | 3.51 | 3.25 | 3.98 | 3.83 | 3.66 | 3.89 | 3.08 | 3.07 | 2.56 | 2.68 | 38.55 |
| Allegheny Plateau | 4.05 | 3.29 | 4.31 | 4.00 | 4.54 | 4.55 | 4.57 | 4.37 | 3.25 | 3.12 | 2.98 | 3.49 | 46.52 |
| Virginia: | | | | | | | | | | | | | |
| Tidewater | 3.37 | 3.02 | 3.53 | 3.23 | 3.61 | 3.57 | 5.41 | 5.37 | 3.88 | 3.06 | 2.98 | 2.84 | 43.87 |
| Eastern Piedmont | 3.51 | 2.97 | 3.71 | 3.53 | 3.69 | 3.67 | 5.09 | 4.78 | 3.64 | 2.92 | 3.00 | 3.09 | 43.60 |
| Western Piedmont | 3.42 | 3.04 | 3.94 | 3.68 | 3.96 | 4.08 | 4.82 | 4.63 | 4.07 | 3.11 | 2.91 | 3.32 | 44.98 |
| Northern | 2.81 | 2.35 | 3.37 | 3.33 | 4.13 | 3.67 | 4.31 | 4.56 | 3.43 | 3.45 | 2.83 | 2.80 | 41.04 |
| Central Mts | 2.90 | 2.61 | 3.49 | 3.07 | 3.86 | 3.87 | 4.35 | 4.44 | 3.37 | 3.02 | 2.61 | 2.83 | 40.42 |
| Southwestern Mts | 3.65 | 3.50 | 4.15 | 3.45 | 3.88 | 3.99 | 4.92 | 4.30 | 3.11 | 2.52 | 2.69 | 3.27 | 43.43 |
| West Virginia: | | | | | | | | | | | | | |
| Northwestern | 3.43 | 2.79 | 3.73 | 3.49 | 4.06 | 4.48 | 4.35 | 3.99 | 3.00 | 2.46 | 2.69 | 2.90 | 41.37 |
| North Central | 3.89 | 3.24 | 4.06 | 3.67 | 4.35 | 4.76 | 4.92 | 4.54 | 3.32 | 2.83 | 2.97 | 3.38 | 45.93 |
| Southwestern | 3.78 | 3.26 | 4.19 | 3.47 | 3.85 | 4.14 | 4.93 | 3.80 | 2.90 | 2.29 | 2.74 | 3.02 | 42.37 |
| Central | 4.20 | 3.82 | 4.75 | 4.01 | 4.83 | 5.01 | 5.55 | 4.94 | 3.37 | 3.16 | 3.13 | 3.66 | 50.43 |
| Southern | 3.22 | 3.10 | 3.91 | 3.13 | 3.70 | 3.76 | 4.44 | 3.85 | 2.71 | 2.22 | 2.39 | 2.80 | 39.23 |
| Northeastern | 2.37 | 1.99 | 3.01 | 2.89 | 3.66 | 3.66 | 3.70 | 4.04 | 2.83 | 2.95 | 2.24 | 2.26 | 35.60 |
| North Carolina: | | | | | | | | | | | | | |
| Southern Mts | 4.83 | 4.71 | 5.49 | 4.45 | 4.00 | 4.47 | 5.94 | 5.45 | 3.84 | 3.60 | 3.54 | 4.71 | 55.03 |
| Northern Mts | 3.89 | 3.99 | 4.79 | 4.24 | 4.26 | 4.40 | 5.85 | 5.60 | 4.11 | 3.52 | 3.37 | 3.82 | 51.84 |
| Northern Piedmont | 3.51 | 3.44 | 3.83 | 3.67 | 3.58 | 3.81 | 5.27 | 4.73 | 3.82 | 2.85 | 2.96 | 3.25 | 44.72 |
| Central Piedmont | 3.73 | 3.66 | 4.17 | 3.71 | 3.71 | 3.79 | 5.60 | 5.07 | 4.00 | 3.01 | 2.99 | 3.52 | 46.96 |
| Southern Piedmont | 3.60 | 3.66 | 4.28 | 3.79 | 3.42 | 3.86 | 5.71 | 5.00 | 4.03 | 2.97 | 2.79 | 3.53 | 46.64 |
| Southern Coastal Plain | 3.06 | 3.51 | 3.90 | 3.23 | 3.56 | 4.50 | 6.94 | 5.94 | 5.23 | 2.77 | 2.96 | 3.32 | 48.92 |
| Central Coastal Plain | 3.39 | 3.64 | 3.79 | 3.35 | 3.69 | 4.46 | 7.04 | 6.16 | 5.33 | 3.12 | 3.38 | 3.55 | 50.90 |
| Northern Coastal Plain | 3.50 | 3.57 | 3.78 | 3.30 | 3.55 | 4.00 | 6.28 | 6.02 | 4.69 | 3.00 | 3.29 | 3.32 | 48.30 |
| South Carolina: | | | | | | | | | | | | | |
| Mountain | 6.34 | 5.91 | 6.70 | 5.43 | 5.03 | 5.12 | 7.14 | 7.18 | 5.03 | 4.97 | 4.68 | 6.66 | 70.19 |
| Northwest | 4.56 | 4.42 | 5.22 | 4.06 | 3.48 | 3.53 | 5.02 | 4.80 | 3.62 | 3.24 | 3.14 | 4.52 | 49.61 |
| North Central | 3.66 | 3.64 | 4.21 | 3.89 | 3.18 | 3.60 | 5.62 | 4.95 | 3.77 | 2.63 | 2.69 | 3.57 | 45.41 |
| Northeast | 2.84 | 3.43 | 3.92 | 3.43 | 3.17 | 4.47 | 6.18 | 5.42 | 4.87 | 2.53 | 2.52 | 3.14 | 45.92 |
| West Central | 3.83 | 3.99 | 4.59 | 3.92 | 3.36 | 3.48 | 4.80 | 4.33 | 3.70 | 2.55 | 2.47 | 3.86 | 44.88 |
| Central | 2.69 | 3.48 | 3.83 | 3.53 | 3.25 | 3.94 | 5.47 | 5.30 | 4.16 | 2.40 | 2.27 | 3.20 | 43.52 |
| Southern | 2.57 | 3.35 | 3.89 | 3.00 | 3.56 | 4.67 | 6.54 | 6.05 | 5.23 | 2.71 | 2.13 | 2.81 | 46.51 |
| Georgia: | | | | | | | | | | | | | |
| Northwest | 5.28 | 5.31 | 5.76 | 4.57 | 3.70 | 3.75 | 4.66 | 4.24 | 3.23 | 2.86 | 3.43 | 4.99 | 51.78 |
| North Central | 5.07 | 5.18 | 5.57 | 4.65 | 3.65 | 3.75 | 5.10 | 4.00 | 3.23 | 2.99 | 3.26 | 4.96 | 51.41 |
| Northeast | 5.22 | 5.15 | 5.76 | 4.63 | 3.71 | 4.02 | 5.42 | 4.67 | 3.68 | 3.27 | 3.57 | 5.11 | 54.21 |
| West Central | 4.44 | 4.69 | 5.91 | 4.67 | 3.42 | 3.90 | 5.58 | 4.24 | 3.33 | 2.22 | 2.84 | 4.56 | 49.80 |
| Central | 3.93 | 4.31 | 5.13 | 4.11 | 3.55 | 3.71 | 5.34 | 4.15 | 3.37 | 2.36 | 2.51 | 4.10 | 46.57 |
| East Central | 3.17 | 3.87 | 4.84 | 3.65 | 3.36 | 3.76 | 4.88 | 4.48 | 3.80 | 2.46 | 2.20 | 3.46 | 43.43 |
| Southwest | 3.78 | 4.32 | 5.32 | 4.71 | 3.71 | 4.43 | 6.33 | 5.29 | 4.27 | 2.05 | 2.51 | 4.01 | 50.73 |
| South Central | 3.19 | 3.83 | 4.67 | 4.09 | 3.54 | 4.48 | 6.28 | 5.39 | 4.14 | 2.30 | 1.97 | 3.18 | 47.06 |
| Southeast | 2.50 | 3.13 | 3.84 | 3.19 | 3.36 | 5.12 | 6.83 | 6.13 | 6.49 | 3.25 | 1.75 | 2.65 | 48.24 |
| Florida: | | | | | | | | | | | | | |
| Northwest | 3.79 | 4.12 | 5.54 | 4.92 | 4.49 | 5.45 | 7.63 | 7.09 | 6.15 | 2.60 | 2.92 | 3.85 | 58.55 |
| North | 2.53 | 3.24 | 4.02 | 3.44 | 3.35 | 6.13 | 7.62 | 6.90 | 6.55 | 4.40 | 1.95 | 2.52 | 52.65 |
| North Central | 2.10 | 2.72 | 3.92 | 3.39 | 3.40 | 7.07 | 8.16 | 7.12 | 7.21 | 4.27 | 1.85 | 2.03 | 53.24 |
| South Central | 2.09 | 2.64 | 3.59 | 3.38 | 3.54 | 7.27 | 8.14 | 7.63 | 7.79 | 4.14 | 1.77 | 1.86 | 53.84 |
| Everglades and S. W. Coast | 1.63 | 1.91 | 2.65 | 2.98 | 4.32 | 8.29 | 8.18 | 7.47 | 8.47 | 4.39 | 1.53 | 1.42 | 53.24 |
| Lower East Coast | 2.16 | 2.02 | 2.82 | 3.90 | 5.49 | 7.44 | 6.65 | 6.82 | 9.47 | 8.15 | 2.84 | 2.17 | 59.93 |
| Keys | 1.71 | 1.88 | 1.92 | 2.29 | 3.10 | 4.33 | 4.54 | 4.68 | 7.05 | 6.73 | 2.43 | 1.88 | 42.54 |
| Kentucky: | | | | | | | | | | | | | |
| Western | 4.99 | 3.87 | 5.02 | 4.13 | 4.21 | 3.86 | 3.97 | 3.39 | 3.06 | 2.61 | 3.79 | 3.81 | 46.71 |
| Central | 5.12 | 3.84 | 4.99 | 4.03 | 3.99 | 4.32 | 4.15 | 3.54 | 3.03 | 2.47 | 3.58 | 3.85 | 46.91 |
| Blue Grass | 4.63 | 3.56 | 4.53 | 3.90 | 3.89 | 4.44 | 4.60 | 3.67 | 2.94 | 2.29 | 3.27 | 3.36 | 45.18 |
| Eastern | 4.50 | 4.03 | 4.70 | 3.75 | 3.98 | 4.27 | 4.76 | 3.80 | 2.81 | 2.28 | 3.21 | 3.63 | 45.72 |
| Tennessee: | | | | | | | | | | | | | |
| Eastern | 4.82 | 4.77 | 5.02 | 3.94 | 3.70 | 3.76 | 5.33 | 4.09 | 2.93 | 2.67 | 3.33 | 4.32 | 48.68 |
| Cumberland Plateau | 5.89 | 5.69 | 5.64 | 4.35 | 3.92 | 4.20 | 5.04 | 4.07 | 3.37 | 2.72 | 4.07 | 5.32 | 54.28 |
| Middle | 6.01 | 5.15 | 5.42 | 4.24 | 3.97 | 3.77 | 4.20 | 3.44 | 3.17 | 2.63 | 4.00 | 4.67 | 50.67 |
| Western | 5.96 | 4.65 | 5.28 | 4.42 | 4.16 | 3.96 | 4.04 | 3.05 | 3.30 | 2.85 | 4.27 | 4.47 | 50.41 |

**Table 839.—Precipitation (inches): Monthly and annual 30-year normals, 1931–60, by climatic divisions—Continued**

| State and climatic division | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alabama: | | | | | | | | | | | | | |
| Northern Valley | 5.56 | 5.52 | 5.63 | 4.42 | 3.47 | 3.51 | 4.36 | 3.55 | 3.33 | 2.82 | 3.92 | 4.99 | 51.08 |
| Appalachian Mt. | 5.56 | 5.63 | 6.05 | 4.62 | 3.53 | 3.83 | 4.91 | 4.12 | 3.12 | 2.95 | 3.96 | 5.15 | 53.43 |
| Upper Plains | 5.35 | 5.41 | 6.19 | 4.95 | 3.83 | 4.10 | 5.13 | 4.32 | 3.23 | 2.61 | 3.60 | 5.14 | 53.86 |
| Eastern Valley | 5.34 | 5.44 | 6.16 | 4.83 | 3.33 | 4.06 | 4.84 | 4.21 | 3.14 | 2.65 | 3.35 | 5.07 | 52.42 |
| Piedmont Plateau | 4.85 | 5.04 | 6.27 | 5.31 | 3.56 | 3.97 | 5.31 | 4.54 | 3.45 | 2.27 | 3.35 | 4.86 | 52.78 |
| Prairie | 4.32 | 4.78 | 6.21 | 5.02 | 3.68 | 3.76 | 5.47 | 4.04 | 3.23 | 2.15 | 3.16 | 4.85 | 50.67 |
| Coastal Plain | 4.46 | 4.71 | 6.33 | 5.55 | 4.18 | 4.46 | 6.83 | 5.20 | 4.43 | 2.10 | 3.32 | 4.96 | 56.53 |
| Gulf | 4.44 | 4.20 | 6.74 | 5.95 | 5.01 | 5.87 | 8.93 | 6.26 | 6.43 | 2.91 | 3.44 | 5.02 | 65.20 |
| Mississippi: | | | | | | | | | | | | | |
| Coastal | 4.31 | 4.59 | 6.23 | 5.38 | 4.82 | 5.17 | 7.81 | 5.94 | 5.90 | 2.67 | 3.71 | 5.21 | 61.74 |
| Upper Delta | 6.06 | 5.04 | 5.87 | 4.89 | 4.22 | 3.58 | 3.93 | 2.38 | 2.98 | 2.60 | 4.46 | 4.95 | 50.96 |
| North Central | 6.03 | 5.18 | 5.80 | 5.05 | 4.07 | 3.78 | 4.20 | 3.07 | 3.35 | 2.79 | 4.60 | 5.17 | 53.09 |
| Northeast | 5.91 | 5.39 | 6.02 | 4.80 | 3.96 | 3.84 | 4.35 | 3.07 | 3.28 | 2.76 | 4.57 | 5.17 | 53.12 |
| Lower Delta | 5.61 | 5.05 | 5.63 | 5.05 | 3.86 | 3.76 | 4.22 | 2.78 | 2.85 | 2.52 | 4.54 | 5.23 | 51.10 |
| Central | 5.51 | 5.22 | 5.95 | 4.72 | 4.03 | 3.74 | 5.21 | 3.25 | 2.81 | 2.31 | 4.14 | 5.17 | 52.06 |
| East Central | 5.44 | 5.52 | 5.93 | 4.47 | 3.76 | 3.48 | 5.27 | 3.20 | 3.10 | 2.54 | 3.93 | 4.84 | 51.48 |
| Southwest | 5.44 | 5.21 | 5.93 | 5.15 | 4.77 | 4.17 | 5.14 | 3.70 | 2.99 | 2.32 | 4.21 | 5.59 | 54.62 |
| South Central | 5.15 | 5.17 | 6.24 | 5.44 | 4.81 | 4.57 | 6.12 | 4.26 | 3.88 | 2.62 | 3.71 | 5.58 | 57.55 |
| Southeast | 4.89 | 5.09 | 6.57 | 5.39 | 4.49 | 4.30 | 6.77 | 4.22 | 3.82 | 2.49 | 3.90 | 5.37 | 57.30 |
| Arkansas: | | | | | | | | | | | | | |
| Northwest | 2.57 | 3.13 | 3.53 | 4.59 | 6.08 | 5.14 | 3.59 | 3.31 | 4.08 | 3.57 | 3.25 | 2.57 | 45.41 |
| North Central | 3.43 | 3.55 | 4.00 | 4.50 | 5.37 | 4.27 | 3.45 | 3.14 | 3.08 | 3.17 | 3.70 | 3.24 | 44.90 |
| Northeast | 4.88 | 4.22 | 4.84 | 4.46 | 4.71 | 3.75 | 3.73 | 3.23 | 2.96 | 3.20 | 4.15 | 4.08 | 48.21 |
| West Central | 3.85 | 4.08 | 4.44 | 5.10 | 5.99 | 4.57 | 3.82 | 3.47 | 3.63 | 3.55 | 3.83 | 3.68 | 50.01 |
| Central | 4.87 | 4.36 | 4.94 | 5.43 | 5.71 | 4.21 | 3.76 | 3.16 | 3.32 | 3.25 | 4.37 | 4.38 | 51.76 |
| East Central | 5.61 | 4.67 | 5.20 | 4.89 | 4.64 | 3.56 | 3.91 | 2.79 | 3.05 | 3.08 | 4.33 | 4.62 | 50.35 |
| Southwest | 4.60 | 4.20 | 4.70 | 5.50 | 5.65 | 3.91 | 3.95 | 3.06 | 3.49 | 3.36 | 4.27 | 4.36 | 51.05 |
| South Central | 5.25 | 4.63 | 5.12 | 5.42 | 4.87 | 3.55 | 4.12 | 2.86 | 2.99 | 3.09 | 4.77 | 4.97 | 51.64 |
| Southeast | 5.73 | 4.82 | 5.51 | 5.06 | 4.55 | 3.34 | 4.40 | 2.83 | 3.06 | 2.83 | 4.42 | 5.21 | 51.76 |
| Louisiana: | | | | | | | | | | | | | |
| Northwest | 5.19 | 4.42 | 4.45 | 4.97 | 5.02 | 3.18 | 3.96 | 2.99 | 2.63 | 2.78 | 4.60 | 5.13 | 49.32 |
| North Central | 5.80 | 4.91 | 4.91 | 5.15 | 5.18 | 3.98 | 5.02 | 3.21 | 2.93 | 2.82 | 4.47 | 5.48 | 53.86 |
| Northeast | 5.60 | 5.28 | 5.51 | 4.97 | 4.61 | 3.77 | 4.59 | 3.15 | 2.61 | 2.38 | 4.67 | 5.38 | 52.52 |
| West Central | 5.42 | 4.77 | 4.57 | 5.13 | 5.57 | 4.07 | 4.61 | 3.57 | 3.19 | 2.89 | 4.70 | 5.34 | 53.83 |
| Central | 5.64 | 4.91 | 5.28 | 5.32 | 5.83 | 4.54 | 5.55 | 4.44 | 3.64 | 3.00 | 4.60 | 5.75 | 58.50 |
| East Central | 4.87 | 4.94 | 5.91 | 5.26 | 5.17 | 4.94 | 6.67 | 5.31 | 4.28 | 2.80 | 4.11 | 5.67 | 59.93 |
| Southwest | 5.24 | 4.58 | 4.27 | 4.41 | 5.35 | 4.79 | 6.59 | 5.46 | 4.42 | 3.16 | 4.53 | 5.46 | 58.26 |
| South Central | 4.58 | 4.61 | 4.67 | 4.55 | 4.80 | 5.44 | 7.60 | 6.44 | 5.35 | 2.98 | 4.02 | 5.28 | 60.32 |
| Southeast | 4.26 | 4.51 | 5.14 | 4.72 | 4.69 | 5.26 | 7.52 | 6.66 | 6.63 | 3.30 | 3.92 | 4.75 | 61.36 |
| Oklahoma: | | | | | | | | | | | | | |
| Panhandle | .55 | .69 | 1.03 | 1.63 | 3.15 | 2.63 | 2.49 | 2.34 | 1.62 | 1.46 | .67 | .57 | 18.83 |
| North Central | .95 | 1.19 | 1.66 | 2.76 | 4.37 | 3.76 | 2.77 | 2.84 | 2.73 | 2.20 | 1.35 | 1.13 | 27.71 |
| Northeast | 1.79 | 1.94 | 2.60 | 4.08 | 5.64 | 4.97 | 3.28 | 3.12 | 4.14 | 3.63 | 2.32 | 1.81 | 39.32 |
| West Central | .90 | 1.00 | 1.46 | 2.59 | 4.53 | 3.39 | 2.23 | 2.22 | 2.28 | 2.29 | 1.02 | 1.09 | 25.00 |
| Central | 1.44 | 1.59 | 2.12 | 3.43 | 5.34 | 4.44 | 3.01 | 2.75 | 3.37 | 2.94 | 1.85 | 1.54 | 33.82 |
| East Central | 2.26 | 2.81 | 3.23 | 4.54 | 5.97 | 5.11 | 3.35 | 3.09 | 3.76 | 3.45 | 2.73 | 2.48 | 42.78 |
| Southwest | 1.16 | 1.28 | 1.55 | 2.46 | 5.14 | 3.44 | 2.31 | 2.10 | 2.55 | 2.71 | 1.19 | 1.36 | 27.25 |
| South Central | 1.89 | 2.44 | 2.69 | 3.88 | 5.83 | 4.13 | 2.82 | 2.53 | 3.14 | 3.28 | 2.19 | 2.22 | 37.04 |
| Southeast | 3.38 | 3.69 | 3.85 | 5.06 | 6.14 | 4.16 | 3.84 | 3.34 | 3.66 | 3.26 | 3.57 | 3.34 | 47.29 |
| Texas: | | | | | | | | | | | | | |
| High Plains | .66 | .60 | .72 | 1.36 | 3.05 | 2.45 | 2.41 | 2.12 | 1.97 | 1.83 | .61 | .73 | 18.51 |
| Low Rolling Plains | .96 | 1.05 | 1.05 | 2.12 | 4.06 | 2.72 | 2.14 | 1.85 | 2.40 | 2.38 | 1.07 | 1.19 | 22.99 |
| North Central | 2.18 | 2.40 | 2.21 | 3.69 | 4.75 | 3.23 | 2.22 | 1.93 | 2.79 | 2.84 | 2.28 | 2.41 | 32.93 |
| East Texas | 4.22 | 3.82 | 3.58 | 4.56 | 5.12 | 3.35 | 3.42 | 2.91 | 2.95 | 3.15 | 4.26 | 4.62 | 45.96 |
| Trans Pecos | .68 | .41 | .46 | .56 | 1.26 | 1.34 | 1.80 | 1.65 | 1.73 | 1.18 | .40 | .56 | 12.03 |
| Edwards Plateau | 1.60 | 1.59 | 1.46 | 2.42 | 3.54 | 2.67 | 2.26 | 1.98 | 3.11 | 2.33 | 1.28 | 1.67 | 25.91 |
| South Central | 2.34 | 2.37 | 2.10 | 3.04 | 3.78 | 3.13 | 2.68 | 2.57 | 3.61 | 2.86 | 2.21 | 2.56 | 33.25 |
| Upper Coast | 3.62 | 3.57 | 2.83 | 3.35 | 4.09 | 3.61 | 4.70 | 4.48 | 4.57 | 3.65 | 3.55 | 4.17 | 46.19 |
| Southern | 1.24 | 1.17 | .95 | 1.90 | 3.12 | 2.55 | 1.79 | 2.14 | 3.13 | 2.09 | .98 | 1.27 | 22.33 |
| Lower Valley | 1.57 | 1.19 | 1.09 | 1.56 | 2.72 | 2.51 | 1.65 | 2.56 | 4.21 | 2.59 | 1.16 | 1.46 | 24.27 |
| Montana: | | | | | | | | | | | | | |
| Western | 1.81 | 1.47 | 1.35 | 1.25 | 1.82 | 2.26 | .99 | .96 | 1.29 | 1.63 | 1.87 | 1.96 | 18.66 |
| Southwestern | .83 | .73 | 1.05 | 1.23 | 1.93 | 2.48 | 1.19 | 1.06 | 1.22 | 1.05 | .81 | .83 | 14.41 |
| North Central | .41 | .43 | .58 | .92 | 1.78 | 3.06 | 1.39 | 1.25 | 1.11 | .70 | .49 | .44 | 12.56 |
| Central | .58 | .58 | .83 | 1.05 | 2.08 | 3.05 | 1.32 | 1.17 | 1.23 | .91 | .70 | .63 | 14.13 |
| South Central | .59 | .59 | 1.06 | 1.51 | 2.16 | 2.64 | 1.11 | 1.04 | 1.31 | 1.13 | .73 | .62 | 14.49 |
| Northeastern | .40 | .35 | .52 | .96 | 1.53 | 3.09 | 1.84 | 1.49 | 1.00 | .68 | .43 | .35 | 12.64 |
| Southeastern | .43 | .39 | .70 | 1.17 | 1.88 | 2.81 | 1.48 | 1.17 | .95 | .88 | .52 | .41 | 12.79 |
| Idaho: | | | | | | | | | | | | | |
| Panhandle | 3.56 | 2.60 | 2.38 | 1.67 | 1.85 | 2.09 | .73 | .82 | 1.45 | 2.82 | 3.42 | 3.98 | 27.37 |
| N. Central Prairies | 2.07 | 1.81 | 2.00 | 2.05 | 2.50 | 2.48 | .73 | .68 | 1.37 | 2.09 | 2.17 | 2.25 | 22.20 |
| N. Central Canyons | 2.10 | 2.02 | 2.35 | 2.12 | 2.31 | 2.30 | .62 | .59 | 1.35 | 2.13 | 2.38 | 2.48 | 22.75 |
| Central Mts | 3.56 | 3.11 | 2.78 | 1.97 | 2.06 | 1.93 | .66 | .63 | 1.20 | 2.34 | 3.16 | 3.96 | 27.36 |
| Southwestern Valleys | 1.54 | 1.36 | 1.30 | 1.04 | 1.22 | .97 | .21 | .18 | .44 | .91 | 1.35 | 1.48 | 12.00 |
| Southwestern Highlands | 1.11 | .80 | 1.07 | 1.16 | 1.44 | 1.14 | .41 | .31 | .44 | .98 | .89 | 1.02 | 10.77 |
| Central Plains | 1.18 | .91 | .87 | .81 | .95 | .74 | .25 | .22 | .40 | .71 | .95 | 1.01 | 9.00 |
| Northeastern Valleys | .57 | .45 | .46 | .60 | 1.25 | 1.28 | .91 | .67 | .70 | .66 | .46 | .58 | 8.59 |
| Upper Snake River Plains | 1.03 | .89 | .82 | .85 | 1.16 | 1.26 | .50 | .58 | .65 | .81 | .80 | .96 | 10.31 |
| Eastern Highlands | 1.37 | 1.29 | 1.24 | 1.27 | 1.64 | 1.60 | .76 | .92 | .96 | 1.16 | 1.19 | 1.42 | 14.82 |

**Table 839.—Precipitation (inches): Monthly and annual 30-year normals, 1931–60, by climatic divisions—Continued**

| State and climatic division | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Wyoming: | | | | | | | | | | | | | |
| Yellowstone Drainage | 1.22 | 1.01 | 1.25 | 1.28 | 1.63 | 2.13 | 1.29 | 1.24 | 1.19 | 1.12 | 1.05 | 1.09 | 15.50 |
| Snake Drainage | 2.61 | 2.42 | 2.33 | 1.70 | 2.02 | 2.12 | 1.01 | 1.21 | 1.31 | 1.63 | 2.00 | 2.57 | 22.93 |
| Green and Bear Drainage | .75 | .73 | .82 | 1.00 | 1.30 | 1.09 | .84 | .89 | .77 | .97 | .72 | .74 | 10.62 |
| Big Horn and Wind River Drainage | .33 | .34 | .63 | 1.38 | 1.84 | 1.55 | .86 | .61 | .87 | .81 | .51 | .28 | 10.01 |
| Powder, Little Missouri and Tongue Drainage | .55 | .54 | 1.06 | 1.82 | 2.37 | 2.43 | 1.27 | .92 | 1.14 | .98 | .75 | .54 | 14.37 |
| Belle Fourche Drainage | .59 | .53 | .97 | 1.72 | 2.37 | 2.93 | 1.45 | 1.14 | 1.20 | .90 | .74 | .57 | 15.11 |
| Cheyenne and Niobrara Drainage | .39 | .42 | .78 | 1.70 | 2.45 | 2.46 | 1.58 | 1.21 | .95 | .83 | .50 | .39 | 13.66 |
| Platte Drainage | .54 | .58 | .95 | 1.58 | 2.04 | 1.79 | 1.40 | 1.10 | 1.00 | .86 | .62 | .54 | 13.00 |
| Colorado: | | | | | | | | | | | | | |
| Ark. Drainage Basin | .53 | .58 | .95 | 1.68 | 2.25 | 1.49 | 2.10 | 2.10 | 1.12 | .90 | .61 | .46 | 14.77 |
| Colo. Drainage Basin | 1.38 | 1.35 | 1.46 | 1.46 | 1.19 | .93 | 1.38 | 1.69 | 1.33 | 1.37 | 1.01 | 1.24 | 15.79 |
| Kan. Drainage Basin | .40 | .43 | .94 | 1.69 | 2.76 | 2.53 | 2.50 | 2.16 | 1.32 | .88 | .48 | .40 | 16.49 |
| Platte Drainage Basin | .50 | .60 | 1.03 | 1.90 | 2.53 | 1.71 | 1.77 | 1.56 | 1.15 | .95 | .63 | .48 | 14.81 |
| Rio Grande Drainage Basin | .61 | .49 | .72 | .96 | .98 | .66 | 1.44 | 1.65 | .99 | 1.02 | .49 | .53 | 10.54 |
| New Mexico: | | | | | | | | | | | | | |
| Northwestern Plateau | .76 | .81 | .79 | .64 | .64 | .47 | 1.42 | 1.78 | 1.13 | 1.01 | .60 | .79 | 10.84 |
| Northern Mts. | .81 | .80 | .95 | 1.12 | 1.65 | 1.24 | 2.39 | 2.76 | 1.64 | 1.28 | .70 | .73 | 16.07 |
| Northeastern Plains | .41 | .37 | .55 | .99 | 2.29 | 1.80 | 2.70 | 2.53 | 1.69 | 1.25 | .41 | .48 | 15.47 |
| Southwestern Mts. | .73 | .67 | .66 | .54 | .50 | .75 | 2.27 | 2.71 | 1.61 | .98 | .46 | .71 | 12.59 |
| Central Valley | .41 | .44 | .41 | .45 | .61 | .72 | 1.46 | 1.61 | 1.20 | .81 | .32 | .47 | 8.91 |
| Central Highlands | .90 | .84 | .93 | .79 | 1.10 | 1.25 | 2.94 | 2.95 | 1.86 | 1.20 | .61 | .92 | 16.29 |
| Southeastern Plains | .47 | .39 | .49 | .66 | 1.64 | 1.33 | 2.13 | 2.02 | 1.97 | 1.34 | .36 | .50 | 13.30 |
| Southern Desert | .63 | .61 | .44 | .31 | .30 | .56 | 1.77 | 1.95 | 1.42 | .90 | .38 | .64 | 9.91 |
| Arizona: | | | | | | | | | | | | | |
| Northwest | 1.01 | 1.29 | .94 | .65 | .23 | .17 | .97 | 1.63 | 1.10 | .72 | .56 | 1.27 | 10.54 |
| Northeast | 1.21 | 1.25 | 1.12 | .82 | .50 | .47 | 1.78 | 2.34 | 1.36 | 1.14 | .78 | 1.18 | 13.95 |
| North Central | 1.43 | 1.64 | 1.12 | .87 | .32 | .39 | 1.86 | 2.69 | 1.31 | .92 | .78 | 1.48 | 14.81 |
| East Central | 2.00 | 1.98 | 1.68 | .88 | .34 | .44 | 2.03 | 2.95 | 1.59 | 1.28 | 1.21 | 2.04 | 18.42 |
| Southwest | .49 | .55 | .35 | .17 | .02 | .05 | .40 | .80 | .49 | .32 | .22 | .52 | 4.38 |
| South Central | .97 | .96 | .77 | .39 | .14 | .14 | 1.06 | 1.56 | .83 | .59 | .60 | 1.01 | 9.02 |
| Southeast | .98 | 1.02 | .73 | .36 | .16 | .49 | 2.78 | 3.14 | 1.34 | .79 | .64 | .99 | 13.42 |
| Utah: | | | | | | | | | | | | | |
| Western | .74 | .72 | .83 | .89 | .93 | .60 | .71 | .73 | .49 | .85 | .67 | .76 | 8.92 |
| Dixie | 1.24 | 1.38 | 1.29 | .84 | .57 | .36 | 1.26 | .87 | .81 | 1.01 | .78 | 1.29 | 11.70 |
| North Central | 1.57 | 1.44 | 1.66 | 1.81 | 1.60 | 1.09 | .61 | .84 | .73 | 1.37 | 1.43 | 1.52 | 15.67 |
| South Central | 1.10 | 1.11 | 1.23 | 1.02 | .90 | .67 | .99 | 1.20 | .79 | 1.11 | .85 | 1.09 | 12.06 |
| Northern Mts. | 2.06 | 1.99 | 2.03 | 1.60 | 1.45 | 1.13 | .92 | 1.27 | .95 | 1.50 | 1.63 | 2.01 | 18.54 |
| Uinta Basin | .51 | .46 | .56 | .68 | .70 | .67 | .68 | .91 | .72 | .91 | .44 | .60 | 7.84 |
| Southeast | .69 | .63 | .62 | .62 | .55 | .49 | .78 | 1.09 | .80 | 1.02 | .55 | .71 | 8.55 |
| Nevada: | | | | | | | | | | | | | |
| Northwestern | 1.20 | 1.12 | .81 | .65 | .74 | .58 | .25 | .15 | .28 | .65 | .74 | 1.13 | 8.30 |
| Northeastern | 1.09 | .96 | 1.06 | 1.16 | 1.20 | .84 | .53 | .44 | .50 | .83 | .88 | 1.04 | 10.53 |
| South Central | .66 | .67 | .63 | .66 | .52 | .29 | .60 | .56 | .36 | .62 | .50 | .65 | 6.72 |
| Extreme Southern | .61 | .63 | .49 | .35 | .18 | .10 | .49 | .52 | .33 | .37 | .41 | .57 | 5.10 |
| Washington: | | | | | | | | | | | | | |
| West Olympic—Coastal | 14.21 | 11.11 | 10.08 | 6.26 | 3.83 | 3.02 | 1.84 | 1.91 | 4.06 | 9.30 | 12.53 | 15.77 | 93.92 |
| N. E. Olympic—San Juan | 3.09 | 2.35 | 1.92 | 1.23 | 1.16 | 1.28 | .65 | .73 | 1.25 | 2.30 | 3.14 | 3.47 | 22.57 |
| Puget Sound Lowlands | 5.59 | 4.44 | 3.96 | 2.54 | 2.00 | 1.89 | .89 | 1.01 | 2.06 | 4.11 | 5.58 | 6.32 | 40.39 |
| East Olympic— | | | | | | | | | | | | | |
| Cascade Foothills | 8.24 | 6.74 | 6.25 | 4.15 | 3.10 | 2.91 | 1.13 | 1.40 | 2.96 | 6.22 | 8.46 | 9.96 | 61.52 |
| Cascade Mts.—West | 12.61 | 10.16 | 9.67 | 5.80 | 4.26 | 3.92 | 1.47 | 1.81 | 4.22 | 9.09 | 12.99 | 15.00 | 91.00 |
| East Slope Cascades | 5.08 | 3.85 | 3.06 | 1.42 | 1.24 | 1.23 | .39 | .49 | 1.10 | 2.91 | 4.92 | 6.14 | 31.83 |
| Okanogan Big Bend | 1.51 | 1.16 | 1.01 | .87 | 1.11 | 1.35 | .41 | .46 | .67 | 1.13 | 1.54 | 1.64 | 12.86 |
| Central Basin | 1.29 | .99 | .83 | .63 | .71 | .88 | .19 | .23 | .45 | .92 | 1.18 | 1.33 | 9.63 |
| Northeastern | 2.40 | 1.77 | 1.65 | 1.34 | 1.66 | 1.86 | .71 | .79 | 1.16 | 1.99 | 2.33 | 2.58 | 20.24 |
| Palouse—Blue Mts. | 2.18 | 1.73 | 1.80 | 1.34 | 1.43 | 1.57 | .39 | .46 | .95 | 1.69 | 2.13 | 2.40 | 18.07 |
| Oregon: | | | | | | | | | | | | | |
| Coastal Area | 12.30 | 10.07 | 9.42 | 4.93 | 3.45 | 2.35 | .73 | .87 | 2.31 | 6.84 | 10.43 | 13.20 | 76.90 |
| Willamette Valley | 7.71 | 6.17 | 5.88 | 3.29 | 2.78 | 2.15 | .50 | .72 | 1.87 | 4.85 | 7.25 | 8.62 | 51.79 |
| Southwestern Valleys | 4.90 | 3.76 | 3.27 | 1.93 | 1.99 | 1.41 | .27 | .27 | .90 | 2.84 | 3.95 | 5.10 | 30.59 |
| Northern Cascades | 10.07 | 8.07 | 8.17 | 4.75 | 3.89 | 3.06 | .60 | .83 | 2.31 | 6.44 | 9.40 | 11.09 | 68.68 |
| High Plateau | 5.05 | 3.72 | 3.46 | 2.00 | 1.98 | 1.60 | .48 | .45 | .95 | 2.70 | 3.92 | 5.26 | 31.57 |
| North Central | 2.46 | 1.88 | 1.79 | 1.14 | 1.17 | 1.10 | .27 | .27 | .69 | 1.54 | 2.27 | 2.60 | 17.18 |
| South Central | 1.56 | 1.21 | 1.08 | .86 | 1.28 | 1.17 | .40 | .30 | .55 | 1.02 | 1.30 | 1.55 | 12.28 |
| Northeast | 1.85 | 1.71 | 1.66 | 1.46 | 1.76 | 1.77 | .58 | .48 | .88 | 1.48 | 1.84 | 2.05 | 17.52 |
| Southeast | 1.12 | .97 | .86 | .75 | 1.06 | .92 | .24 | .21 | .46 | .78 | .88 | 1.07 | 9.32 |

**Table 839.—Precipitation (inches): Monthly and annual 30-year normals, 1931–60, by climatic divisions—Continued**

| State and climatic division | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| California: | | | | | | | | | | | | | |
| North Coast Drainage | 7.73 | 6.35 | 4.89 | 2.60 | 1.68 | 0.72 | 0.15 | 0.15 | 0.53 | 2.67 | 4.42 | 7.43 | 39.32 |
| Sacramento Drainage | 6.80 | 6.21 | 4.85 | 2.88 | 1.69 | .68 | .10 | .09 | .46 | 2.08 | 3.58 | 6.43 | 35.85 |
| N. E. Interior Basins | 3.43 | 3.11 | 2.26 | 1.31 | 1.05 | .67 | .37 | .26 | .42 | 1.28 | 1.89 | 3.35 | 19.40 |
| Central Coast Drainage | 4.14 | 3.75 | 2.84 | 1.51 | .59 | .13 | .02 | .03 | .18 | .82 | 1.73 | 4.02 | 19.76 |
| San Joaquin Drainage | 3.61 | 3.60 | 3.00 | 1.88 | .81 | .20 | .04 | .02 | .22 | .92 | 1.73 | 3.58 | 19.61 |
| South Coast Drainage | 3.25 | 3.55 | 2.63 | 1.47 | .32 | .08 | .07 | .15 | .25 | .69 | 1.27 | 3.17 | 16.90 |
| S. E. Desert Basins | 1.36 | 1.49 | 1.03 | .57 | .15 | .07 | .20 | .36 | .32 | .45 | .58 | 1.43 | 8.01 |
| Alaska: | | | | | | | | | | | | | |
| Southeastern | 8.91 | 6.87 | 6.97 | 6.11 | 5.09 | 4.07 | 5.12 | 7.02 | 10.12 | 15.01 | 12.15 | 10.20 | 97.64 |
| South Coast | 7.53 | 6.47 | 5.54 | 5.53 | 6.26 | 4.24 | 5.70 | 7.61 | 10.62 | 12.00 | 9.48 | 8.41 | 89.39 |
| Southwestern Islands | 3.83 | 3.73 | 3.11 | 2.72 | 3.07 | 2.16 | 2.54 | 3.67 | 4.41 | 5.12 | 4.69 | 4.12 | 43.17 |
| Copper River | 1.62 | 1.43 | .83 | .68 | .88 | 1.44 | 2.36 | 2.68 | 2.48 | 2.38 | 1.96 | 2.01 | 20.75 |
| Cook Inlet | 1.50 | 1.17 | 1.01 | .81 | 1.02 | 1.40 | 2.36 | 3.45 | 3.33 | 2.58 | 1.73 | 1.62 | 21.98 |
| Bristol Bay | 1.49 | 1.24 | 1.13 | .99 | 1.47 | 1.61 | 2.31 | 4.27 | 3.49 | 2.83 | 1.64 | 1.39 | 23.86 |
| West Central | .93 | .92 | .85 | .57 | .74 | .96 | 2.00 | 3.69 | 2.68 | 1.54 | 1.04 | .85 | 16.77 |
| Interior Basin | .79 | .61 | .48 | .30 | .74 | 1.49 | 2.18 | 2.55 | 1.58 | .99 | .72 | .63 | 13.06 |
| Arctic Drainage | .27 | .26 | .21 | .23 | .22 | .45 | 1.08 | 1.56 | .98 | .70 | .39 | .28 | 6.63 |

Weather Bureau. U.S. Department of Commerce.

**Table 840.—Average temperature (°F): Monthly and annual 30-year normals, 1931–60, by climatic divisions**

| State and climatic division | Jan. | Feb. | Mar | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Maine: | | | | | | | | | | | | | |
| Northern | 13.3 | 14.9 | 25.0 | 38.4 | 51.4 | 60.8 | 66.3 | 64.3 | 55.8 | 44.9 | 32.6 | 17.9 | 40.5 |
| Southern Interior | 19.0 | 20.6 | 30.0 | 42.3 | 54.1 | 63.0 | 68.6 | 67.0 | 58.7 | 48.1 | 36.6 | 23.0 | 44.3 |
| Coastal | 23.1 | 24.0 | 31.9 | 42.1 | 52.1 | 60.3 | 66.3 | 65.6 | 58.6 | 49.1 | 39.1 | 26.7 | 44.9 |
| New Hampshire: | | | | | | | | | | | | | |
| Northern | 15.8 | 16.9 | 26.0 | 39.4 | 51.9 | 61.0 | 65.7 | 63.6 | 55.9 | 45.6 | 33.6 | 19.7 | 41.3 |
| Southern | 21.6 | 22.8 | 31.6 | 43.7 | 55.4 | 64.4 | 69.3 | 67.2 | 59.5 | 49.0 | 37.8 | 25.1 | 45.6 |
| Vermont: | | | | | | | | | | | | | |
| Northeastern | 16.3 | 17.7 | 27.4 | 41.0 | 53.5 | 62.7 | 67.2 | 65.1 | 57.4 | 46.8 | 34.9 | 20.4 | 42.5 |
| Western | 20.3 | 21.6 | 30.8 | 44.2 | 56.1 | 65.1 | 69.7 | 67.6 | 60.0 | 49.4 | 37.8 | 24.6 | 45.6 |
| Southeastern | 19.1 | 19.8 | 29.0 | 42.1 | 54.0 | 63.1 | 67.5 | 65.4 | 57.8 | 47.2 | 35.8 | 22.7 | 43.6 |
| Massachusetts: | | | | | | | | | | | | | |
| Western | 22.7 | 23.3 | 31.7 | 44.2 | 55.6 | 64.2 | 68.8 | 66.6 | 59.1 | 49.1 | 38.0 | 26.0 | 45.8 |
| Central | 26.3 | 27.3 | 35.5 | 46.9 | 58.2 | 66.8 | 72.0 | 70.1 | 62.6 | 52.4 | 41.5 | 29.4 | 49.1 |
| Coastal | 30.0 | 30.1 | 36.8 | 46.2 | 56.3 | 65.0 | 71.0 | 69.9 | 63.2 | 53.7 | 44.1 | 33.0 | 49.9 |
| Rhode Island | 30.3 | 30.5 | 37.1 | 46.7 | 56.6 | 65.3 | 71.2 | 70.2 | 63.5 | 54.1 | 44.1 | 33.2 | 50.2 |
| Connecticut: | | | | | | | | | | | | | |
| Northwest | 24.5 | 25.3 | 33.3 | 45.4 | 56.5 | 65.0 | 69.7 | 67.9 | 60.5 | 50.4 | 39.3 | 27.4 | 47.1 |
| Central | 27.6 | 28.5 | 36.1 | 47.2 | 58.0 | 66.7 | 71.8 | 69.9 | 62.6 | 52.8 | 41.9 | 30.4 | 49.5 |
| Coastal | 29.8 | 30.5 | 37.5 | 48.0 | 58.2 | 67.2 | 72.5 | 71.0 | 64.1 | 54.2 | 43.6 | 32.4 | 50.8 |
| New York: | | | | | | | | | | | | | |
| Western Plateau | 24.7 | 24.5 | 32.1 | 44.7 | 55.7 | 64.7 | 68.7 | 66.9 | 60.2 | 49.8 | 38.2 | 27.1 | 46.4 |
| Eastern Plateau | 23.7 | 24.0 | 32.1 | 44.8 | 56.0 | 65.0 | 69.5 | 67.6 | 60.3 | 50.0 | 38.5 | 26.5 | 46.5 |
| Northern Plateau | 16.4 | 17.0 | 25.8 | 39.6 | 52.3 | 61.4 | 65.7 | 63.7 | 56.3 | 45.8 | 33.5 | 19.9 | 41.5 |
| Coastal | 32.2 | 32.4 | 39.2 | 49.4 | 59.9 | 69.1 | 74.5 | 73.1 | 66.5 | 56.5 | 45.9 | 35.0 | 52.8 |
| Hudson Valley | 25.2 | 26.2 | 34.7 | 47.3 | 58.7 | 67.5 | 72.4 | 70.3 | 62.6 | 52.0 | 40.6 | 28.5 | 48.8 |
| Mohawk Valley | 20.7 | 21.5 | 30.2 | 43.8 | 55.8 | 65.2 | 69.8 | 67.8 | 60.2 | 49.3 | 37.5 | 24.4 | 45.5 |
| Champlain Valley | 18.4 | 19.6 | 29.1 | 43.3 | 55.9 | 65.3 | 69.9 | 67.9 | 59.9 | 48.7 | 36.5 | 22.7 | 44.8 |
| St. Lawrence Valley | 17.5 | 18.9 | 28.7 | 43.1 | 55.3 | 64.9 | 69.6 | 67.6 | 59.7 | 48.8 | 36.6 | 22.2 | 44.4 |
| Great Lakes | 25.5 | 25.4 | 32.8 | 45.2 | 56.3 | 66.4 | 71.1 | 69.6 | 62.6 | 52.0 | 40.3 | 28.9 | 48.0 |
| Central Lakes | 25.7 | 25.5 | 33.0 | 45.7 | 56.9 | 66.8 | 71.4 | 69.6 | 62.5 | 51.9 | 40.5 | 29.0 | 48.2 |
| New Jersey: | | | | | | | | | | | | | |
| Northern | 30.2 | 30.9 | 38.6 | 50.0 | 60.5 | 69.2 | 74.0 | 72.1 | 65.0 | 54.5 | 43.5 | 32.4 | 51.7 |
| Southern | 33.4 | 33.7 | 40.9 | 51.4 | 62.1 | 70.7 | 75.4 | 73.6 | 67.0 | 56.5 | 45.7 | 35.3 | 53.8 |
| Coastal | 34.5 | 34.3 | 40.5 | 50.0 | 60.0 | 69.4 | 74.6 | 73.6 | 67.8 | 58.0 | 47.4 | 37.0 | 53.9 |
| Pennsylvania: | | | | | | | | | | | | | |
| Pocono Mts | 25.9 | 26.2 | 34.0 | 46.3 | 57.3 | 65.6 | 70.0 | 68.1 | 60.9 | 50.8 | 39.4 | 28.3 | 47.7 |
| East Central Mts | 29.2 | 29.7 | 37.3 | 49.1 | 59.9 | 68.5 | 73.0 | 70.9 | 63.9 | 53.3 | 41.9 | 31.2 | 50.7 |
| Southeastern Piedmont | 32.4 | 33.0 | 40.6 | 51.8 | 62.6 | 71.1 | 75.7 | 73.7 | 66.8 | 56.1 | 44.7 | 34.2 | 53.6 |
| Lower Susquehanna | 31.8 | 32.7 | 40.3 | 51.8 | 62.5 | 71.0 | 75.3 | 73.4 | 66.3 | 55.3 | 43.6 | 33.3 | 53.1 |
| Middle Susquehanna | 29.4 | 30.2 | 38.0 | 49.8 | 60.7 | 69.2 | 73.4 | 71.6 | 64.5 | 53.5 | 41.8 | 31.1 | 51.1 |
| Upper Susquehanna | 25.1 | 25.2 | 32.9 | 45.3 | 56.5 | 65.3 | 69.7 | 67.8 | 60.7 | 50.2 | 38.6 | 27.4 | 47.1 |
| Central Mts | 26.8 | 27.0 | 34.5 | 46.8 | 57.8 | 66.1 | 70.0 | 68.3 | 61.3 | 50.8 | 39.1 | 28.5 | 48.1 |
| South Central Mts | 29.5 | 30.1 | 37.4 | 49.1 | 59.7 | 68.0 | 71.8 | 70.2 | 63.3 | 52.8 | 41.0 | 31.0 | 50.3 |
| Southwest Plateau | 30.7 | 31.1 | 38.2 | 49.8 | 60.0 | 68.6 | 72.1 | 70.6 | 64.2 | 53.5 | 41.8 | 32.1 | 51.1 |
| Northwest Plateau | 27.0 | 26.7 | 34.3 | 46.4 | 57.3 | 66.5 | 70.3 | 68.6 | 62.1 | 51.5 | 39.5 | 29.1 | 48.3 |

**Table 840.—Average temperature (°F): Monthly and annual 30-year normals, 1931–60, by climatic divisions—Continued**

| State and climatic division | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Ohio: | | | | | | | | | | | | | |
| Northwest | 27.8 | 28.8 | 36.8 | 48.8 | 60.1 | 70.3 | 74.3 | 72.5 | 65.4 | 54.2 | 40.6 | 30.0 | 50.8 |
| North Central | 28.8 | 29.5 | 37.1 | 48.6 | 59.8 | 70.1 | 74.1 | 72.3 | 65.7 | 54.7 | 41.6 | 31.0 | 51.1 |
| Northeast | 28.6 | 28.8 | 36.2 | 47.9 | 58.8 | 68.5 | 72.4 | 71.0 | 64.5 | 53.8 | 41.3 | 30.9 | 50.2 |
| West Central | 29.3 | 30.6 | 38.5 | 50.0 | 60.8 | 70.4 | 74.1 | 72.5 | 65.6 | 54.3 | 41.1 | 31.1 | 51.5 |
| Central | 30.8 | 32.0 | 39.8 | 51.1 | 61.7 | 71.1 | 74.6 | 73.0 | 66.3 | 55.1 | 42.1 | 32.2 | 52.5 |
| Central Hills | 28.9 | 29.7 | 37.3 | 48.7 | 59.6 | 69.1 | 72.7 | 71.2 | 64.6 | 53.6 | 40.7 | 30.7 | 50.6 |
| Northeast Hills | 29.8 | 30.5 | 38.0 | 49.5 | 60.0 | 69.1 | 72.5 | 71.1 | 64.6 | 53.6 | 41.3 | 31.4 | 51.0 |
| Southwest | 32.5 | 34.0 | 41.6 | 52.9 | 63.0 | 72.3 | 75.8 | 74.2 | 67.7 | 56.5 | 43.5 | 34.0 | 54.0 |
| South Central | 34.7 | 36.0 | 43.4 | 54.5 | 64.1 | 72.6 | 75.9 | 74.5 | 68.1 | 56.9 | 44.5 | 35.7 | 55.1 |
| Southeast | 32.4 | 33.3 | 40.8 | 52.1 | 62.1 | 70.9 | 74.2 | 72.7 | 66.3 | 55.3 | 42.8 | 33.4 | 53.0 |
| Indiana: | | | | | | | | | | | | | |
| Northwest | 26.8 | 28.6 | 37.0 | 49.3 | 60.0 | 70.4 | 74.8 | 73.1 | 65.9 | 54.9 | 40.3 | 29.4 | 50.9 |
| North Central | 27.3 | 28.8 | 37.0 | 49.5 | 60.3 | 70.5 | 74.5 | 72.7 | 65.3 | 54.3 | 40.3 | 29.7 | 50.9 |
| Northeast | 27.1 | 28.4 | 36.9 | 49.0 | 60.0 | 70.2 | 74.2 | 72.5 | 65.3 | 54.1 | 40.1 | 29.5 | 50.6 |
| West Central | 29.9 | 32.0 | 40.1 | 52.3 | 62.6 | 72.5 | 76.3 | 74.6 | 67.3 | 56.5 | 41.9 | 31.8 | 53.2 |
| Central | 30.1 | 32.0 | 40.0 | 51.9 | 62.4 | 72.1 | 75.7 | 74.0 | 67.0 | 55.9 | 41.9 | 32.0 | 52.9 |
| East Central | 29.4 | 30.9 | 38.8 | 50.5 | 60.9 | 70.7 | 74.2 | 72.5 | 65.5 | 54.5 | 41.1 | 31.1 | 51.7 |
| Southwest | 33.6 | 36.0 | 43.8 | 55.6 | 65.3 | 74.8 | 78.1 | 76.8 | 69.8 | 58.6 | 44.6 | 35.4 | 56.0 |
| South Central | 33.5 | 35.7 | 43.2 | 54.7 | 64.3 | 73.3 | 76.9 | 75.6 | 68.6 | 57.7 | 44.2 | 35.0 | 55.2 |
| Southeast | 33.7 | 35.6 | 43.1 | 54.4 | 64.1 | 73.3 | 76.8 | 75.6 | 68.9 | 57.7 | 44.5 | 35.2 | 55.2 |
| Illinois: | | | | | | | | | | | | | |
| Northwest | 23.6 | 26.2 | 35.9 | 49.8 | 61.0 | 70.8 | 75.1 | 73.2 | 65.2 | 54.2 | 38.7 | 27.3 | 50.1 |
| Northeast | 25.3 | 27.1 | 36.1 | 49.1 | 59.8 | 70.0 | 74.6 | 73.2 | 65.4 | 54.4 | 39.4 | 28.3 | 50.2 |
| West | 27.0 | 30.2 | 39.4 | 52.5 | 63.2 | 73.1 | 77.3 | 75.5 | 67.7 | 56.7 | 41.2 | 30.5 | 52.9 |
| Central | 27.5 | 30.2 | 39.2 | 52.2 | 62.8 | 72.7 | 76.7 | 75.0 | 67.4 | 56.3 | 41.0 | 30.4 | 52.6 |
| East | 27.8 | 29.9 | 38.6 | 51.2 | 61.9 | 71.9 | 75.8 | 74.0 | 66.7 | 55.8 | 40.8 | 30.3 | 52.1 |
| West Southwest | 30.5 | 33.5 | 42.0 | 54.2 | 64.3 | 74.0 | 77.9 | 76.3 | 68.9 | 58.0 | 43.1 | 33.2 | 54.7 |
| East Southeast | 31.5 | 34.0 | 42.2 | 54.1 | 64.2 | 73.9 | 77.6 | 76.0 | 68.7 | 57.8 | 43.3 | 33.3 | 54.7 |
| Southwest | 34.8 | 37.8 | 45.7 | 57.1 | 66.4 | 75.6 | 79.1 | 77.9 | 70.7 | 59.9 | 45.9 | 37.1 | 57.3 |
| Southeast | 34.9 | 37.6 | 45.5 | 57.0 | 66.3 | 75.6 | 79.1 | 77.9 | 70.8 | 59.8 | 45.9 | 37.0 | 57.3 |
| Michigan: | | | | | | | | | | | | | |
| West Upper | 15.4 | 16.2 | 24.4 | 39.0 | 51.2 | 60.7 | 66.1 | 64.6 | 56.3 | 46.2 | 31.0 | 19.8 | 40.9 |
| East Upper | 18.3 | 18.1 | 24.9 | 38.1 | 49.3 | 59.2 | 65.0 | 64.4 | 56.5 | 46.7 | 33.7 | 22.9 | 41.4 |
| Northwest Lower | 21.7 | 20.9 | 28.0 | 41.7 | 52.8 | 63.2 | 68.2 | 67.0 | 59.2 | 48.9 | 36.3 | 25.8 | 44.5 |
| Northeast Lower | 20.2 | 19.7 | 27.0 | 40.9 | 52.5 | 62.6 | 67.4 | 66.0 | 58.0 | 48.0 | 35.3 | 24.3 | 43.5 |
| West Central Lower | 23.6 | 23.3 | 30.9 | 43.9 | 55.0 | 65.2 | 69.9 | 68.6 | 60.7 | 50.3 | 37.6 | 27.3 | 46.4 |
| Central Lower | 23.2 | 23.3 | 31.3 | 45.0 | 56.6 | 66.7 | 71.1 | 69.4 | 61.2 | 50.7 | 37.5 | 26.7 | 46.9 |
| East Central Lower | 23.7 | 23.5 | 31.6 | 44.7 | 55.8 | 66.4 | 71.1 | 69.6 | 61.8 | 51.2 | 38.4 | 27.3 | 47.1 |
| Southwest Lower | 26.5 | 27.0 | 34.7 | 47.1 | 57.9 | 68.1 | 72.7 | 71.3 | 64.0 | 53.3 | 40.0 | 29.6 | 49.4 |
| South Central Lower | 25.2 | 25.7 | 33.8 | 46.9 | 58.0 | 68.2 | 72.4 | 70.7 | 63.2 | 52.3 | 38.8 | 28.2 | 48.6 |
| Southeast Lower | 25.6 | 26.1 | 34.1 | 46.6 | 57.9 | 68.2 | 72.7 | 71.1 | 63.7 | 52.7 | 39.3 | 28.6 | 48.9 |
| Wisconsin: | | | | | | | | | | | | | |
| Northwest | 12.4 | 14.7 | 25.5 | 41.7 | 53.8 | 63.3 | 69.0 | 67.0 | 57.9 | 47.1 | 30.5 | 17.6 | 41.7 |
| North Central | 13.3 | 14.9 | 24.8 | 40.9 | 53.6 | 63.1 | 67.9 | 65.8 | 57.1 | 46.5 | 30.3 | 18.0 | 41.4 |
| Northeast | 16.7 | 18.0 | 27.3 | 42.4 | 54.6 | 64.4 | 69.3 | 67.3 | 58.8 | 48.1 | 33.1 | 21.0 | 43.4 |
| West Central | 15.3 | 17.9 | 29.0 | 45.2 | 57.9 | 67.3 | 72.1 | 70.3 | 60.9 | 49.7 | 33.1 | 20.4 | 44.9 |
| Central | 16.5 | 18.3 | 28.6 | 44.4 | 56.6 | 66.3 | 70.9 | 69.0 | 60.3 | 49.2 | 33.4 | 21.0 | 44.5 |
| East Central | 19.8 | 21.0 | 29.9 | 43.6 | 54.6 | 64.8 | 70.7 | 69.5 | 61.3 | 50.5 | 35.8 | 24.1 | 45.5 |
| Southwest | 19.1 | 21.9 | 31.8 | 46.9 | 58.6 | 68.3 | 73.1 | 71.1 | 62.5 | 51.4 | 35.4 | 23.4 | 47.0 |
| South Central | 20.4 | 22.5 | 32.2 | 46.9 | 58.4 | 68.2 | 73.0 | 71.2 | 62.9 | 51.9 | 36.5 | 24.5 | 47.4 |
| Southeast | 21.9 | 23.6 | 32.5 | 45.8 | 56.7 | 67.0 | 72.4 | 71.2 | 63.1 | 52.2 | 37.2 | 25.6 | 47.4 |
| Minnesota: | | | | | | | | | | | | | |
| Northwest | 4.5 | 8.4 | 21.7 | 40.2 | 54.0 | 63.1 | 69.2 | 67.1 | 56.7 | 45.1 | 26.1 | 11.7 | 39.0 |
| North Central | 6.4 | 10.0 | 22.1 | 39.6 | 53.1 | 62.7 | 68.3 | 66.0 | 56.0 | 45.1 | 26.9 | 12.6 | 39.1 |
| Northeast | 10.0 | 12.9 | 23.5 | 38.8 | 50.7 | 59.5 | 65.6 | 64.4 | 55.3 | 44.8 | 27.9 | 15.1 | 39.0 |
| West Central | 10.8 | 14.7 | 27.0 | 43.9 | 57.2 | 66.6 | 72.6 | 70.5 | 60.5 | 48.7 | 30.2 | 17.3 | 43.3 |
| Central | 11.3 | 14.9 | 27.0 | 44.0 | 57.2 | 66.6 | 72.2 | 69.8 | 60.3 | 48.7 | 30.5 | 17.6 | 43.3 |
| East Central | 10.7 | 13.9 | 25.4 | 42.3 | 55.2 | 64.6 | 70.3 | 68.0 | 58.4 | 47.3 | 29.7 | 16.6 | 41.9 |
| Southwest | 14.3 | 18.1 | 29.2 | 45.4 | 58.3 | 68.0 | 73.8 | 71.6 | 62.0 | 50.3 | 32.3 | 20.2 | 45.3 |
| South Central | 14.9 | 18.4 | 29.8 | 46.2 | 58.9 | 68.7 | 73.9 | 71.6 | 62.3 | 50.9 | 33.1 | 20.6 | 45.8 |
| Southeast | 15.1 | 18.2 | 29.3 | 45.7 | 58.2 | 67.8 | 72.8 | 70.7 | 61.6 | 50.2 | 33.3 | 20.4 | 45.3 |
| Iowa: | | | | | | | | | | | | | |
| Northwest | 16.9 | 20.8 | 31.6 | 47.3 | 59.4 | 69.0 | 74.2 | 72.2 | 63.2 | 51.7 | 34.2 | 22.6 | 46.9 |
| North Central | 16.9 | 20.6 | 31.2 | 47.0 | 59.2 | 68.9 | 73.7 | 71.5 | 62.8 | 51.7 | 34.4 | 22.2 | 46.7 |
| Northeast | 18.5 | 21.7 | 32.1 | 47.3 | 59.1 | 68.7 | 73.4 | 71.4 | 62.8 | 51.7 | 35.3 | 23.2 | 47.1 |
| West Central | 20.1 | 24.0 | 34.4 | 49.4 | 61.0 | 70.7 | 75.7 | 73.7 | 65.0 | 53.8 | 36.7 | 25.7 | 49.2 |
| Central | 20.5 | 24.3 | 34.6 | 49.4 | 60.9 | 70.6 | 75.3 | 73.2 | 64.8 | 53.8 | 37.0 | 25.5 | 49.2 |
| East Central | 22.1 | 25.3 | 35.2 | 49.5 | 60.8 | 70.5 | 75.0 | 73.1 | 64.9 | 53.8 | 38.0 | 26.6 | 49.6 |
| Southwest | 23.2 | 27.1 | 37.1 | 51.3 | 62.1 | 71.8 | 76.9 | 74.9 | 66.4 | 55.3 | 39.0 | 28.4 | 51.1 |
| South Central | 23.6 | 27.2 | 36.9 | 50.9 | 61.8 | 71.4 | 76.5 | 74.4 | 66.3 | 55.5 | 39.2 | 28.4 | 51.0 |
| Southeast | 24.7 | 28.1 | 37.7 | 51.4 | 62.4 | 72.2 | 76.8 | 74.8 | 66.7 | 55.9 | 40.0 | 29.0 | 51.6 |
| Missouri: | | | | | | | | | | | | | |
| Northwest Prairie | 27.7 | 31.6 | 40.6 | 53.8 | 64.0 | 73.7 | 78.7 | 76.9 | 68.7 | 57.8 | 42.1 | 31.9 | 54.0 |
| Northeast Prairie | 29.8 | 33.0 | 41.5 | 54.2 | 64.4 | 74.1 | 78.5 | 76.8 | 69.0 | 58.1 | 43.1 | 33.1 | 54.6 |
| West Central Plains | 32.2 | 35.7 | 43.7 | 55.9 | 65.3 | 74.8 | 79.5 | 78.3 | 70.3 | 59.6 | 44.8 | 35.6 | 56.3 |
| West Ozarks | 35.1 | 38.5 | 45.6 | 56.9 | 65.4 | 74.5 | 78.8 | 78.1 | 70.6 | 60.1 | 46.2 | 38.0 | 57.3 |
| East Ozarks | 34.8 | 37.9 | 45.4 | 56.9 | 65.4 | 74.3 | 78.2 | 77.3 | 69.7 | 59.0 | 45.5 | 37.0 | 56.8 |
| Bootheel | 37.5 | 40.3 | 48.0 | 59.1 | 68.2 | 77.0 | 80.3 | 79.1 | 71.9 | 61.2 | 47.8 | 39.3 | 59.1 |
| North Dakota: | | | | | | | | | | | | | |
| Northwest | 6.8 | 10.8 | 22.5 | 40.5 | 53.6 | 61.7 | 69.2 | 66.9 | 56.1 | 44.4 | 26.2 | 14.7 | 39.5 |
| North Central | 4.7 | 8.8 | 21.6 | 40.3 | 53.9 | 62.2 | 69.2 | 66.8 | 56.2 | 44.2 | 25.0 | 12.6 | 38.8 |
| Northeast | 3.5 | 7.8 | 21.1 | 39.7 | 53.6 | 62.5 | 69.0 | 67.0 | 56.3 | 44.2 | 24.9 | 11.2 | 38.4 |

**Table 840.—Average temperature (°F): Monthly and annual 30-year normals, 1931–60, by climatic divisions—Continued**

| State and climatic division | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| North Dakota—Continued | | | | | | | | | | | | | |
| West Central | 9.1 | 12.8 | 24.2 | 41.7 | 54.4 | 62.8 | 70.2 | 68.0 | 57.3 | 45.5 | 27.6 | 16.6 | 40.9 |
| Central | 6.9 | 10.7 | 23.5 | 41.1 | 54.1 | 63.0 | 70.2 | 68.0 | 57.4 | 45.4 | 26.7 | 14.4 | 40.1 |
| East Central | 6.5 | 10.8 | 24.3 | 41.8 | 55.3 | 64.3 | 71.0 | 69.0 | 58.4 | 46.3 | 27.3 | 13.8 | 40.7 |
| Southwest | 13.6 | 16.7 | 26.6 | 42.5 | 54.4 | 62.7 | 70.9 | 68.8 | 58.0 | 46.1 | 29.6 | 20.3 | 42.5 |
| South Central | 10.7 | 14.2 | 26.0 | 43.3 | 55.7 | 64.3 | 72.0 | 69.9 | 59.3 | 47.1 | 29.2 | 18.2 | 42.5 |
| Southeast | 8.9 | 12.6 | 25.6 | 42.7 | 55.6 | 64.7 | 71.4 | 69.5 | 59.0 | 46.9 | 28.7 | 16.0 | 41.8 |
| South Dakota: | | | | | | | | | | | | | |
| Northwest | 17.7 | 20.3 | 29.2 | 44.1 | 55.5 | 64.4 | 72.9 | 70.9 | 60.1 | 48.1 | 32.4 | 23.5 | 44.9 |
| North Central | 12.6 | 16.1 | 28.1 | 44.7 | 56.8 | 66.0 | 73.6 | 71.7 | 61.0 | 48.6 | 31.0 | 19.8 | 44.2 |
| Northeast | 11.3 | 15.3 | 27.8 | 44.3 | 57.0 | 66.3 | 72.9 | 71.1 | 60.8 | 48.7 | 30.4 | 18.1 | 43.7 |
| Black Hills | 23.9 | 25.7 | 31.3 | 42.8 | 53.1 | 62.2 | 70.6 | 68.5 | 59.2 | 48.4 | 34.2 | 28.0 | 45.7 |
| Southwest | 21.9 | 25.0 | 32.7 | 46.2 | 57.0 | 66.5 | 75.3 | 73.5 | 62.9 | 50.8 | 35.3 | 26.7 | 47.8 |
| Central | 17.9 | 21.1 | 31.2 | 46.9 | 58.4 | 68.0 | 76.4 | 74.5 | 63.9 | 51.2 | 34.3 | 23.7 | 47.3 |
| East Central | 13.9 | 17.9 | 29.4 | 45.5 | 57.7 | 67.3 | 74.0 | 72.0 | 61.9 | 49.7 | 31.9 | 20.1 | 45.1 |
| South Central | 21.4 | 24.5 | 33.1 | 47.8 | 58.9 | 68.8 | 76.6 | 74.9 | 64.8 | 52.6 | 36.3 | 26.6 | 48.9 |
| Southeast | 18.4 | 22.0 | 32.6 | 48.3 | 60.1 | 70.0 | 76.5 | 74.6 | 64.7 | 52.6 | 35.2 | 24.0 | 48.3 |
| Nebraska: | | | | | | | | | | | | | |
| Panhandle | 25.1 | 28.3 | 34.6 | 46.1 | 56.5 | 66.4 | 74.1 | 72.2 | 62.2 | 50.5 | 35.8 | 28.6 | 48.4 |
| North Central | 22.7 | 25.7 | 33.8 | 47.4 | 58.5 | 68.5 | 75.6 | 73.7 | 63.8 | 51.8 | 36.1 | 27.3 | 48.7 |
| Northeast | 20.7 | 24.3 | 34.6 | 49.5 | 61.0 | 71.2 | 77.0 | 75.0 | 65.4 | 53.4 | 36.9 | 26.4 | 49.6 |
| Central | 24.0 | 27.8 | 36.5 | 49.8 | 60.5 | 70.9 | 77.1 | 75.5 | 65.5 | 53.6 | 37.7 | 28.4 | 50.6 |
| East Central | 23.3 | 27.3 | 37.1 | 51.3 | 62.2 | 72.5 | 78.2 | 76.2 | 67.1 | 55.5 | 39.0 | 28.8 | 51.5 |
| Southwest | 27.0 | 30.8 | 37.8 | 50.0 | 60.2 | 70.6 | 77.4 | 75.7 | 65.9 | 53.7 | 38.5 | 30.5 | 51.5 |
| South Central | 26.2 | 30.3 | 38.8 | 51.9 | 62.1 | 72.7 | 79.0 | 77.4 | 67.9 | 55.8 | 39.6 | 30.4 | 52.7 |
| Southeast | 25.0 | 29.3 | 38.7 | 52.3 | 62.6 | 73.0 | 78.7 | 77.1 | 68.0 | 56.4 | 40.1 | 30.1 | 52.6 |
| Kansas: | | | | | | | | | | | | | |
| Northwest | 29.0 | 32.7 | 39.6 | 51.6 | 61.7 | 72.4 | 78.8 | 77.3 | 68.1 | 55.9 | 40.4 | 32.4 | 53.3 |
| North Central | 28.2 | 32.4 | 40.8 | 53.7 | 63.6 | 74.5 | 80.4 | 79.2 | 69.9 | 58.0 | 41.8 | 32.3 | 54.6 |
| Northeast | 28.4 | 32.7 | 41.5 | 54.4 | 64.3 | 74.4 | 79.6 | 78.3 | 69.6 | 58.4 | 42.6 | 32.7 | 54.7 |
| West Central | 29.9 | 33.5 | 40.2 | 52.0 | 62.0 | 72.8 | 78.8 | 77.5 | 68.6 | 56.5 | 41.0 | 33.2 | 53.8 |
| Central | 30.2 | 34.2 | 42.3 | 54.8 | 64.5 | 75.5 | 81.1 | 80.2 | 71.0 | 59.0 | 43.1 | 33.9 | 55.8 |
| East Central | 30.8 | 35.1 | 43.3 | 55.7 | 65.1 | 75.0 | 80.0 | 79.0 | 70.6 | 59.5 | 44.2 | 34.6 | 56.1 |
| Southwest | 32.6 | 36.7 | 43.5 | 54.8 | 64.4 | 75.1 | 80.3 | 79.0 | 70.6 | 58.5 | 43.2 | 35.5 | 56.2 |
| South Central | 32.9 | 37.0 | 44.8 | 56.5 | 65.8 | 76.5 | 81.6 | 80.9 | 72.2 | 60.5 | 45.0 | 36.1 | 57.5 |
| Southeast | 34.2 | 38.4 | 46.2 | 57.9 | 66.6 | 76.2 | 81.0 | 80.6 | 72.4 | 61.4 | 46.4 | 37.6 | 58.2 |
| Delaware: | | | | | | | | | | | | | |
| Northern | 33.9 | 34.3 | 41.7 | 52.3 | 62.9 | 71.5 | 76.0 | 74.3 | 68.0 | 57.2 | 46.0 | 35.6 | 54.5 |
| Southern | 36.8 | 37.2 | 43.8 | 53.7 | 63.9 | 72.4 | 76.6 | 74.9 | 68.9 | 58.4 | 47.9 | 38.1 | 56.1 |
| Maryland: | | | | | | | | | | | | | |
| Southern Eastern Shore | 38.3 | 38.8 | 45.0 | 54.8 | 64.6 | 73.1 | 77.3 | 75.9 | 70.0 | 59.6 | 49.1 | 39.6 | 57.2 |
| Central Eastern Shore | 36.9 | 37.4 | 44.3 | 54.8 | 64.8 | 73.2 | 77.2 | 75.7 | 69.5 | 58.8 | 48.3 | 38.3 | 56.6 |
| Lower Southern | 37.3 | 38.0 | 44.8 | 55.2 | 64.9 | 73.1 | 77.1 | 75.5 | 69.4 | 58.8 | 48.3 | 38.5 | 56.7 |
| Upper Southern | 35.6 | 36.3 | 43.4 | 54.0 | 64.2 | 72.5 | 76.7 | 75.1 | 68.5 | 57.7 | 46.7 | 36.9 | 55.6 |
| Northern Eastern Shore | 35.5 | 36.1 | 42.8 | 54.0 | 64.2 | 72.8 | 77.2 | 75.5 | 69.3 | 58.6 | 47.6 | 37.3 | 55.9 |
| Northern Central | 33.7 | 34.5 | 41.8 | 52.8 | 63.1 | 71.2 | 75.4 | 73.8 | 67.1 | 56.3 | 45.1 | 35.0 | 54.2 |
| Appalachian Mts. | 32.8 | 33.8 | 40.9 | 52.1 | 62.2 | 70.3 | 74.2 | 72.5 | 65.7 | 55.1 | 43.6 | 33.8 | 53.1 |
| Allegheny Plateau | 28.3 | 28.7 | 35.1 | 46.6 | 56.6 | 64.6 | 67.9 | 66.6 | 60.2 | 50.0 | 38.6 | 29.4 | 47.7 |
| Virginia: | | | | | | | | | | | | | |
| Tidewater | 40.3 | 41.1 | 47.4 | 57.2 | 66.6 | 74.6 | 78.1 | 76.8 | 71.3 | 60.8 | 50.5 | 41.3 | 58.8 |
| Eastern Piedmont | 38.8 | 39.9 | 46.6 | 56.9 | 66.1 | 73.9 | 77.4 | 75.9 | 69.7 | 58.7 | 48.1 | 39.2 | 57.6 |
| Western Piedmont | 39.0 | 40.0 | 46.3 | 56.9 | 66.0 | 73.5 | 76.6 | 75.3 | 69.2 | 58.9 | 47.9 | 39.4 | 57.4 |
| Northern | 34.8 | 35.7 | 42.7 | 53.7 | 63.6 | 71.5 | 75.3 | 73.7 | 67.2 | 56.6 | 45.5 | 35.8 | 54.7 |
| Central Mts. | 36.0 | 37.0 | 43.3 | 53.9 | 63.1 | 70.5 | 73.9 | 72.5 | 66.4 | 56.1 | 45.0 | 36.5 | 54.5 |
| Southwestern Mts. | 35.6 | 36.8 | 42.7 | 53.2 | 62.0 | 69.3 | 72.3 | 71.3 | 65.5 | 55.2 | 43.7 | 36.0 | 53.6 |
| West Virginia: | | | | | | | | | | | | | |
| Northwestern | 33.4 | 34.1 | 41.3 | 52.7 | 62.6 | 71.4 | 74.8 | 73.5 | 67.1 | 55.9 | 43.7 | 34.4 | 53.7 |
| North Central | 34.3 | 35.1 | 41.8 | 53.0 | 62.5 | 70.8 | 73.9 | 72.6 | 66.4 | 55.6 | 43.7 | 35.0 | 53.7 |
| Southwestern | 36.2 | 37.1 | 43.9 | 55.2 | 64.5 | 72.7 | 76.0 | 74.8 | 68.7 | 57.6 | 45.3 | 36.9 | 55.7 |
| Central | 31.6 | 32.1 | 38.2 | 49.2 | 58.3 | 65.9 | 69.1 | 67.8 | 62.0 | 51.8 | 40.4 | 32.2 | 49.9 |
| Southern | 35.1 | 36.2 | 42.2 | 53.2 | 62.4 | 69.9 | 73.0 | 71.9 | 65.9 | 55.3 | 43.6 | 35.2 | 53.7 |
| Northeastern | 33.4 | 34.4 | 41.3 | 52.2 | 62.1 | 70.1 | 74.0 | 72.3 | 65.5 | 54.9 | 43.7 | 34.1 | 53.2 |
| North Carolina: | | | | | | | | | | | | | |
| Southern Mts. | 39.5 | 40.5 | 46.0 | 55.2 | 63.3 | 70.5 | 73.0 | 72.2 | 66.9 | 57.0 | 46.1 | 39.5 | 55.8 |
| Northern Mts. | 36.8 | 37.8 | 43.2 | 52.7 | 61.0 | 68.2 | 70.9 | 69.9 | 64.5 | 54.9 | 44.1 | 37.2 | 53.4 |
| Northern Piedmont | 41.6 | 42.9 | 49.3 | 59.3 | 67.9 | 75.6 | 78.2 | 76.9 | 71.3 | 60.6 | 50.0 | 41.7 | 59.6 |
| Central Piedmont | 42.4 | 43.9 | 50.1 | 60.0 | 68.3 | 76.0 | 78.5 | 77.3 | 71.7 | 61.3 | 50.4 | 42.4 | 60.2 |
| Southern Piedmont | 43.8 | 45.3 | 51.4 | 61.0 | 69.6 | 77.2 | 79.3 | 78.2 | 72.8 | 62.3 | 51.6 | 43.7 | 61.4 |
| Southern Coastal Plain | 46.8 | 47.8 | 53.5 | 62.4 | 70.3 | 77.3 | 79.7 | 78.7 | 74.1 | 64.0 | 54.2 | 46.6 | 63.0 |
| Central Coastal Plain | 45.5 | 46.5 | 52.5 | 61.7 | 70.0 | 77.3 | 79.8 | 79.0 | 74.2 | 64.0 | 54.0 | 45.8 | 62.5 |
| Northern Coastal Plain | 44.0 | 44.9 | 50.9 | 60.2 | 68.8 | 76.3 | 79.2 | 78.1 | 73.2 | 62.8 | 52.8 | 44.5 | 61.3 |
| South Carolina: | | | | | | | | | | | | | |
| Mountain | 40.4 | 41.3 | 46.6 | 56.3 | 63.9 | 70.8 | 72.7 | 72.0 | 67.0 | 57.9 | 47.8 | 40.7 | 56.5 |
| Northwest | 44.1 | 45.6 | 51.4 | 60.8 | 69.2 | 77.0 | 79.0 | 78.0 | 72.7 | 62.4 | 51.3 | 43.9 | 61.3 |
| North Central | 45.2 | 46.6 | 52.6 | 61.9 | 70.4 | 77.8 | 79.9 | 78.7 | 73.6 | 63.5 | 52.6 | 44.7 | 62.3 |
| Northeast | 47.4 | 48.5 | 54.5 | 63.3 | 71.5 | 78.4 | 80.5 | 79.5 | 74.7 | 64.5 | 54.4 | 46.9 | 63.7 |

**Table 840.—Average temperature (°F): Monthly and annual 30-year normals, 1931–60, by climatic divisions—Continued**

| State and climatic division | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| South Carolina—Continued | | | | | | | | | | | | | |
| West Central | 46.6 | 48.2 | 53.8 | 62.9 | 71.3 | 78.6 | 80.5 | 79.6 | 74.5 | 64.4 | 53.7 | 46.2 | 63.4 |
| Central | 47.8 | 49.4 | 55.2 | 64.0 | 72.2 | 79.1 | 80.9 | 80.0 | 75.1 | 64.9 | 54.6 | 47.3 | 64.2 |
| Southern | 50.5 | 51.7 | 57.1 | 65.1 | 72.9 | 79.2 | 81.0 | 80.4 | 76.3 | 66.8 | 56.9 | 50.1 | 65.7 |
| Georgia: | | | | | | | | | | | | | |
| Northwest | 43.8 | 45.8 | 51.8 | 61.1 | 69.5 | 77.0 | 79.5 | 78.8 | 73.3 | 62.4 | 50.8 | 43.9 | 61.5 |
| North Central | 43.9 | 45.3 | 51.2 | 60.3 | 68.5 | 75.8 | 77.9 | 77.3 | 72.0 | 61.8 | 50.7 | 43.9 | 60.7 |
| Northeast | 44.3 | 45.8 | 51.4 | 60.5 | 68.6 | 76.1 | 78.2 | 77.5 | 72.2 | 62.0 | 51.1 | 44.2 | 61.0 |
| West Central | 47.2 | 49.0 | 54.6 | 63.0 | 71.2 | 78.0 | 79.7 | 79.2 | 74.3 | 64.4 | 53.5 | 47.1 | 63.4 |
| Central | 48.5 | 50.2 | 55.8 | 64.2 | 72.4 | 79.3 | 80.9 | 80.4 | 75.6 | 65.5 | 54.8 | 48.2 | 64.7 |
| East Central | 49.9 | 51.5 | 57.0 | 65.3 | 73.2 | 79.8 | 81.5 | 80.9 | 76.2 | 66.3 | 56.1 | 49.4 | 65.6 |
| Southwest | 52.5 | 54.2 | 59.4 | 66.7 | 74.4 | 80.4 | 81.4 | 81.2 | 77.5 | 68.5 | 58.0 | 52.5 | 67.2 |
| South Central | 52.9 | 54.4 | 59.4 | 66.7 | 74.3 | 80.1 | 81.4 | 81.1 | 77.3 | 68.3 | 58.4 | 52.6 | 67.2 |
| Southeast | 53.2 | 54.6 | 59.5 | 66.6 | 74.0 | 79.8 | 81.4 | 81.2 | 77.4 | 68.7 | 59.1 | 53.0 | 67.4 |
| Florida: | | | | | | | | | | | | | |
| Northwest | 53.9 | 55.8 | 60.5 | 67.2 | 74.5 | 79.9 | 81.1 | 81.1 | 77.9 | 69.6 | 59.4 | 54.3 | 67.9 |
| North | 57.0 | 58.7 | 62.8 | 68.8 | 75.3 | 80.1 | 81.4 | 81.5 | 79.1 | 71.6 | 62.8 | 57.4 | 69.7 |
| North Central | 60.5 | 62.1 | 65.7 | 70.8 | 76.4 | 80.3 | 81.6 | 81.7 | 80.0 | 74.0 | 66.2 | 61.3 | 71.7 |
| South Central | 62.4 | 63.8 | 67.0 | 71.8 | 76.8 | 80.4 | 81.6 | 82.0 | 80.6 | 75.1 | 67.9 | 63.4 | 72.7 |
| Everglades and S. W. Coast | 64.7 | 65.9 | 68.8 | 72.9 | 77.0 | 80.3 | 81.7 | 82.2 | 81.2 | 76.8 | 70.3 | 66.0 | 74.0 |
| Lower East Coast | 66.9 | 67.6 | 70.0 | 73.6 | 77.0 | 80.2 | 81.5 | 82.0 | 81.0 | 77.4 | 72.0 | 68.2 | 74.8 |
| Keys | 70.2 | 71.0 | 73.3 | 76.6 | 79.8 | 82.4 | 83.5 | 83.8 | 82.5 | 79.2 | 74.5 | 71.2 | 77.3 |
| Kentucky: | | | | | | | | | | | | | |
| Western | 37.2 | 39.7 | 46.9 | 57.9 | 66.6 | 75.4 | 78.6 | 77.5 | 70.8 | 60.0 | 47.0 | 38.8 | 58.0 |
| Central | 36.6 | 38.7 | 45.9 | 56.7 | 65.6 | 74.2 | 77.4 | 76.2 | 70.0 | 58.9 | 46.1 | 38.0 | 57.0 |
| Blue Grass | 35.9 | 37.5 | 44.6 | 55.5 | 64.8 | 73.4 | 76.7 | 75.5 | 69.4 | 58.4 | 45.5 | 37.1 | 56.2 |
| Eastern | 38.1 | 39.5 | 46.3 | 56.7 | 65.4 | 73.3 | 76.4 | 75.3 | 69.4 | 58.3 | 46.2 | 38.7 | 57.0 |
| Tennessee: | | | | | | | | | | | | | |
| Eastern | 40.2 | 41.9 | 48.0 | 57.9 | 66.5 | 74.2 | 77.0 | 76.1 | 70.5 | 59.5 | 47.4 | 40.4 | 58.3 |
| Cumberland Plateau | 39.2 | 40.8 | 47.3 | 57.2 | 65.6 | 73.0 | 75.9 | 75.1 | 69.6 | 59.1 | 47.0 | 40.1 | 57.5 |
| Middle | 40.4 | 42.5 | 49.3 | 59.3 | 67.7 | 76.0 | 78.9 | 78.1 | 71.9 | 60.9 | 48.6 | 41.6 | 59.6 |
| Western | 40.3 | 42.9 | 50.1 | 60.5 | 69.0 | 77.4 | 80.2 | 79.5 | 72.7 | 62.0 | 49.4 | 41.8 | 60.5 |
| Alabama: | | | | | | | | | | | | | |
| Northern Valley | 43.1 | 45.2 | 51.7 | 61.3 | 69.8 | 77.7 | 80.2 | 79.6 | 73.7 | 62.8 | 50.6 | 43.9 | 61.6 |
| Appalachian Mt | 43.9 | 45.9 | 51.9 | 61.0 | 69.3 | 76.8 | 79.1 | 78.5 | 73.2 | 62.8 | 50.8 | 44.3 | 61.5 |
| Upper Plains | 46.7 | 48.7 | 54.7 | 63.2 | 71.2 | 78.5 | 80.7 | 80.3 | 75.0 | 64.6 | 52.9 | 46.8 | 63.6 |
| Eastern Valley | 45.7 | 47.6 | 53.6 | 62.1 | 70.3 | 77.6 | 80.0 | 79.4 | 74.2 | 63.4 | 52.0 | 45.7 | 62.6 |
| Piedmont Plateau | 48.0 | 49.8 | 55.3 | 63.4 | 71.4 | 78.2 | 80.1 | 79.6 | 75.1 | 65.2 | 54.0 | 47.9 | 64.0 |
| Prairie | 49.7 | 51.8 | 57.3 | 65.1 | 73.1 | 79.8 | 81.5 | 81.3 | 76.7 | 66.9 | 55.7 | 49.7 | 65.7 |
| Coastal Plain | 51.2 | 53.3 | 58.4 | 65.9 | 73.5 | 79.7 | 81.0 | 80.8 | 76.6 | 67.3 | 56.6 | 51.2 | 66.3 |
| Gulf | 53.3 | 55.3 | 60.0 | 67.0 | 74.4 | 80.1 | 81.3 | 81.5 | 77.7 | 69.4 | 58.9 | 53.9 | 67.7 |
| Mississippi: | | | | | | | | | | | | | |
| Coastal | 53.3 | 55.5 | 60.2 | 67.2 | 74.4 | 80.2 | 81.6 | 81.5 | 77.8 | 69.4 | 59.1 | 54.0 | 67.9 |
| Upper Delta | 44.6 | 47.4 | 54.2 | 63.9 | 72.0 | 79.5 | 82.0 | 81.6 | 75.5 | 65.2 | 52.8 | 45.8 | 63.7 |
| North Central | 43.7 | 46.3 | 53.0 | 62.6 | 70.5 | 78.3 | 81.0 | 80.7 | 74.6 | 64.2 | 52.0 | 45.0 | 62.7 |
| Northeast | 43.6 | 45.9 | 52.7 | 62.4 | 70.7 | 78.4 | 81.0 | 80.7 | 74.6 | 64.1 | 51.6 | 44.8 | 62.5 |
| Lower Delta | 46.5 | 49.3 | 55.8 | 64.7 | 72.6 | 79.9 | 82.2 | 81.7 | 76.0 | 65.7 | 53.9 | 47.7 | 64.7 |
| Central | 47.2 | 49.6 | 55.5 | 63.7 | 71.4 | 78.6 | 80.9 | 80.5 | 75.3 | 65.2 | 53.8 | 47.9 | 64.1 |
| East Central | 46.6 | 48.9 | 55.2 | 63.7 | 71.7 | 79.1 | 81.4 | 81.1 | 75.5 | 65.1 | 53.4 | 47.1 | 64.1 |
| Southwest | 49.9 | 52.5 | 57.9 | 65.5 | 72.9 | 79.6 | 81.6 | 81.3 | 76.6 | 67.2 | 56.2 | 50.8 | 66.0 |
| South Central | 51.3 | 53.7 | 58.8 | 66.1 | 73.4 | 80.0 | 81.7 | 81.3 | 76.7 | 67.3 | 56.7 | 51.8 | 66.6 |
| Southeast | 50.1 | 52.5 | 57.8 | 65.4 | 72.9 | 79.5 | 81.2 | 81.0 | 76.2 | 66.6 | 55.7 | 50.4 | 65.8 |
| Arkansas: | | | | | | | | | | | | | |
| Northwest | 37.7 | 41.1 | 47.9 | 58.6 | 66.2 | 74.9 | 79.3 | 78.7 | 71.4 | 60.8 | 47.5 | 40.1 | 58.7 |
| North Central | 38.4 | 41.3 | 48.4 | 59.2 | 67.0 | 75.7 | 79.7 | 78.9 | 71.8 | 61.1 | 48.0 | 40.4 | 59.2 |
| Northeast | 39.9 | 42.8 | 50.2 | 60.8 | 69.2 | 77.6 | 80.8 | 80.1 | 73.1 | 62.4 | 49.4 | 41.6 | 60.7 |
| West Central | 40.7 | 44.0 | 50.7 | 61.0 | 68.8 | 76.9 | 80.9 | 80.5 | 73.9 | 63.4 | 50.0 | 42.7 | 61.1 |
| Central | 42.3 | 45.2 | 52.0 | 62.1 | 69.7 | 77.9 | 81.6 | 81.3 | 74.6 | 63.9 | 51.0 | 43.8 | 62.1 |
| East Central | 42.7 | 45.4 | 52.4 | 62.2 | 70.4 | 78.4 | 81.4 | 80.8 | 74.7 | 63.8 | 51.3 | 44.1 | 62.3 |
| Southwest | 43.9 | 46.7 | 53.3 | 62.7 | 70.2 | 78.3 | 81.7 | 81.6 | 75.2 | 64.8 | 52.0 | 45.3 | 63.0 |
| South Central | 45.4 | 48.3 | 54.9 | 64.1 | 71.7 | 79.5 | 82.6 | 82.3 | 76.1 | 65.7 | 53.3 | 46.7 | 64.2 |
| Southeast | 45.4 | 48.2 | 54.8 | 63.8 | 71.6 | 79.3 | 82.1 | 81.8 | 75.7 | 65.4 | 53.2 | 46.5 | 64.0 |
| Louisiana: | | | | | | | | | | | | | |
| Northwest | 47.8 | 50.9 | 56.8 | 65.2 | 72.6 | 80.0 | 82.8 | 82.8 | 77.3 | 67.3 | 55.2 | 49.2 | 65.7 |
| North Central | 48.8 | 51.5 | 57.5 | 65.4 | 72.7 | 80.1 | 82.4 | 82.2 | 77.0 | 67.2 | 55.8 | 49.7 | 65.9 |
| Northeast | 48.6 | 51.2 | 57.4 | 65.4 | 73.1 | 80.2 | 82.4 | 82.1 | 76.8 | 66.9 | 55.6 | 49.7 | 65.8 |
| West Central | 50.4 | 53.2 | 58.7 | 66.3 | 73.3 | 80.1 | 82.3 | 82.2 | 77.1 | 67.9 | 56.7 | 51.7 | 66.7 |
| Central | 52.1 | 54.8 | 59.9 | 67.3 | 74.2 | 80.5 | 82.3 | 82.1 | 77.6 | 68.6 | 58.0 | 53.1 | 67.5 |
| East Central | 52.6 | 54.9 | 59.8 | 66.6 | 73.7 | 79.8 | 81.5 | 81.2 | 77.2 | 68.5 | 58.0 | 53.2 | 67.3 |
| Southwest | 53.2 | 55.7 | 60.6 | 67.8 | 74.9 | 80.9 | 82.4 | 82.3 | 78.3 | 70.0 | 59.5 | 54.4 | 68.3 |
| South Central | 54.5 | 56.9 | 61.3 | 68.2 | 75.0 | 80.6 | 82.0 | 81.9 | 78.3 | 70.1 | 60.0 | 55.6 | 68.7 |
| Southeast | 56.0 | 58.0 | 62.0 | 68.6 | 75.3 | 80.9 | 82.3 | 82.4 | 79.2 | 71.6 | 61.7 | 57.0 | 69.6 |
| Oklahoma: | | | | | | | | | | | | | |
| Panhandle | 34.8 | 38.9 | 45.1 | 55.9 | 65.1 | 75.5 | 80.4 | 79.4 | 71.4 | 59.8 | 45.0 | 37.6 | 57.4 |
| North Central | 36.5 | 40.6 | 48.1 | 59.3 | 68.1 | 78.4 | 83.1 | 82.8 | 74.3 | 63.0 | 47.9 | 39.4 | 60.1 |
| Northeast | 37.4 | 41.5 | 49.0 | 60.1 | 68.2 | 77.4 | 82.0 | 81.7 | 73.7 | 62.8 | 48.6 | 40.4 | 60.2 |
| West Central | 37.9 | 41.9 | 49.2 | 59.9 | 68.4 | 78.4 | 82.8 | 82.5 | 74.1 | 63.0 | 48.6 | 40.4 | 60.6 |
| Central | 38.7 | 42.8 | 50.1 | 60.9 | 68.9 | 78.2 | 82.6 | 82.5 | 74.6 | 63.8 | 49.5 | 41.5 | 61.2 |
| East Central | 39.8 | 43.7 | 50.9 | 61.4 | 69.0 | 77.8 | 82.2 | 82.0 | 74.7 | 63.9 | 50.2 | 42.5 | 61.5 |
| Southwest | 40.2 | 44.4 | 51.5 | 62.0 | 70.2 | 79.8 | 83.9 | 83.8 | 75.8 | 64.6 | 50.4 | 42.5 | 62.4 |
| South Central | 42.1 | 46.1 | 53.1 | 63.1 | 70.6 | 79.2 | 83.3 | 83.4 | 76.2 | 65.6 | 52.1 | 44.4 | 63.3 |
| Southeast | 42.8 | 46.4 | 53.2 | 62.8 | 70.2 | 78.5 | 82.6 | 82.4 | 75.5 | 64.9 | 52.1 | 44.8 | 63.0 |

**Table 840.—Average temperature (°F): Monthly and annual 30-year normals, 1931–60, by climatic divisions—Continued**

| State and climatic division | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Texas: | | | | | | | | | | | | | |
| High Plains | 38.2 | 41.9 | 48.4 | 58.1 | 66.8 | 76.4 | 79.7 | 78.7 | 71.4 | 60.8 | 47.3 | 40.4 | 59.0 |
| Low Rolling Plains | 42.6 | 46.3 | 53.2 | 63.4 | 71.4 | 80.5 | 83.8 | 83.6 | 76.0 | 65.5 | 52.1 | 44.7 | 63.6 |
| North Central | 45.4 | 48.9 | 55.7 | 64.8 | 72.5 | 80.8 | 84.5 | 84.8 | 77.8 | 67.8 | 54.7 | 47.6 | 65.4 |
| East Texas | 48.7 | 51.7 | 57.8 | 65.8 | 73.1 | 80.2 | 83.0 | 83.1 | 77.6 | 68.4 | 56.3 | 50.4 | 66.3 |
| Trans Pecos | 46.0 | 50.4 | 56.3 | 64.4 | 72.2 | 79.8 | 80.3 | 79.5 | 73.9 | 65.4 | 53.0 | 46.9 | 64.0 |
| Edwards Plateau | 48.8 | 52.5 | 58.5 | 66.7 | 73.9 | 80.7 | 83.1 | 83.1 | 77.4 | 68.6 | 56.4 | 50.3 | 66.7 |
| South Central | 53.5 | 56.7 | 62.3 | 69.6 | 76.3 | 82.3 | 84.6 | 84.7 | 79.9 | 72.3 | 61.0 | 55.4 | 69.9 |
| Upper Coast | 54.4 | 57.1 | 61.9 | 68.9 | 75.7 | 81.5 | 83.3 | 83.2 | 79.3 | 71.9 | 61.3 | 56.2 | 69.6 |
| Southern | 55.5 | 59.2 | 65.4 | 72.8 | 79.1 | 84.5 | 86.5 | 86.4 | 81.5 | 73.8 | 62.6 | 56.7 | 72.0 |
| Lower Valley | 61.0 | 63.7 | 68.4 | 74.8 | 79.7 | 83.4 | 84.6 | 85.0 | 81.8 | 76.0 | 67.3 | 62.3 | 74.0 |
| Montana: | | | | | | | | | | | | | |
| Western | 21.8 | 25.8 | 33.0 | 43.2 | 51.5 | 57.5 | 64.9 | 62.8 | 54.6 | 44.7 | 32.1 | 26.2 | 43.2 |
| Southwestern | 18.1 | 21.9 | 28.5 | 40.0 | 49.0 | 55.8 | 64.1 | 62.1 | 53.3 | 43.7 | 29.7 | 22.7 | 40.7 |
| North Central | 16.5 | 19.9 | 28.1 | 42.4 | 53.1 | 59.5 | 67.9 | 65.3 | 55.7 | 45.7 | 31.0 | 22.7 | 42.3 |
| Central | 20.9 | 23.8 | 30.2 | 42.2 | 51.8 | 58.4 | 67.1 | 65.0 | 55.7 | 46.0 | 32.9 | 26.4 | 43.4 |
| South Central | 22.2 | 25.2 | 32.2 | 44.0 | 53.7 | 61.0 | 69.7 | 67.7 | 57.8 | 47.9 | 34.2 | 27.1 | 45.2 |
| Northeastern | 10.8 | 15.3 | 26.2 | 43.0 | 55.1 | 62.7 | 70.9 | 68.4 | 57.5 | 45.9 | 28.8 | 18.5 | 41.9 |
| Southeastern | 17.8 | 21.5 | 30.4 | 44.4 | 55.4 | 63.6 | 72.6 | 70.4 | 59.2 | 47.8 | 32.2 | 23.8 | 44.9 |
| Idaho: | | | | | | | | | | | | | |
| Panhandle | 25.8 | 29.5 | 36.5 | 46.0 | 54.2 | 59.9 | 66.6 | 64.7 | 57.1 | 46.7 | 35.0 | 29.9 | 46.0 |
| N. Central Prairies | 27.4 | 31.2 | 37.0 | 45.1 | 52.4 | 57.9 | 65.9 | 64.4 | 57.5 | 47.9 | 36.5 | 31.3 | 46.2 |
| N. Central Canyons | 31.4 | 36.5 | 43.4 | 51.7 | 59.3 | 65.4 | 73.7 | 71.7 | 63.7 | 53.1 | 39.9 | 34.6 | 52.0 |
| Central Mts | 21.0 | 25.2 | 31.4 | 41.4 | 50.0 | 56.3 | 64.6 | 62.5 | 54.8 | 45.1 | 32.0 | 25.0 | 42.4 |
| Southwestern Valleys | 28.2 | 33.6 | 41.7 | 51.0 | 58.8 | 65.4 | 74.4 | 71.6 | 62.6 | 52.0 | 38.7 | 32.0 | 50.8 |
| Southwestern Highlands | 26.0 | 30.2 | 35.8 | 44.8 | 52.6 | 59.4 | 69.4 | 67.0 | 58.4 | 50.2 | 36.5 | 30.0 | 46.7 |
| Central Plains | 25.4 | 30.3 | 38.2 | 48.0 | 56.2 | 63.4 | 72.7 | 69.9 | 61.0 | 50.5 | 37.1 | 30.1 | 48.6 |
| Northeastern Valleys | 16.7 | 22.6 | 32.1 | 43.2 | 51.6 | 58.2 | 66.2 | 64.1 | 55.6 | 45.5 | 30.8 | 21.5 | 42.3 |
| Upper Snake River Plains | 19.6 | 24.1 | 32.6 | 44.6 | 53.5 | 60.5 | 69.1 | 66.7 | 57.8 | 47.2 | 32.6 | 24.5 | 44.4 |
| Eastern Highlands | 19.1 | 23.0 | 29.9 | 41.6 | 50.7 | 57.8 | 66.3 | 64.5 | 56.0 | 45.6 | 31.4 | 23.7 | 42.5 |
| Wyoming: | | | | | | | | | | | | | |
| Yellowstone Drainage | 16.0 | 19.6 | 25.5 | 36.5 | 45.6 | 52.7 | 60.4 | 58.7 | 50.6 | 41.2 | 27.1 | 20.4 | 37.9 |
| Snake Drainage | 13.9 | 18.0 | 24.4 | 36.0 | 45.7 | 52.8 | 60.2 | 58.4 | 50.7 | 41.4 | 26.5 | 17.9 | 37.2 |
| Green and Bear Drainage | 15.7 | 19.7 | 27.1 | 39.0 | 48.6 | 56.6 | 64.0 | 62.0 | 53.5 | 43.0 | 28.4 | 20.3 | 39.8 |
| Big Horn and Wind River Drainage | 20.1 | 24.4 | 32.5 | 43.7 | 53.4 | 61.6 | 69.7 | 67.5 | 58.0 | 47.3 | 32.1 | 24.4 | 44.6 |
| Powder, Little Mo. and Tongue Drainage | 20.9 | 23.7 | 30.6 | 42.3 | 52.1 | 60.6 | 69.6 | 67.8 | 57.7 | 47.2 | 32.5 | 25.7 | 44.2 |
| Belle Fourche Drainage | 21.0 | 23.6 | 30.5 | 42.7 | 53.1 | 62.0 | 71.3 | 69.5 | 59.0 | 47.7 | 32.7 | 25.6 | 44.9 |
| Cheyenne and Niobrara Drainage | 22.3 | 25.3 | 31.9 | 43.4 | 53.7 | 63.1 | 72.0 | 70.1 | 59.1 | 48.2 | 33.3 | 26.1 | 45.7 |
| Platte Drainage | 23.1 | 25.6 | 30.9 | 41.5 | 51.0 | 60.5 | 68.1 | 66.3 | 57.2 | 46.5 | 32.8 | 26.8 | 44.2 |
| Colorado: | | | | | | | | | | | | | |
| Ark. Drainage Basin | 28.7 | 31.7 | 37.2 | 46.9 | 56.1 | 66.1 | 71.3 | 69.8 | 62.4 | 51.6 | 37.8 | 31.5 | 49.3 |
| Colo. Drainage Basin | 21.2 | 25.3 | 32.6 | 42.8 | 51.7 | 60.1 | 66.4 | 64.5 | 57.3 | 46.7 | 32.7 | 24.4 | 43.8 |
| Kans. Drainage Basin | 28.1 | 31.4 | 37.4 | 48.5 | 58.2 | 68.6 | 75.1 | 73.5 | 64.7 | 53.0 | 38.4 | 31.2 | 50.7 |
| Platte Drainage Basin | 26.5 | 29.1 | 34.8 | 44.6 | 53.7 | 63.2 | 69.4 | 67.8 | 59.7 | 49.0 | 36.1 | 29.9 | 47.0 |
| Rio Grande Drainage Basin | 17.2 | 22.7 | 30.5 | 40.2 | 48.4 | 56.9 | 61.9 | 60.5 | 54.1 | 44.1 | 29.9 | 20.2 | 40.6 |
| New Mexico: | | | | | | | | | | | | | |
| Northwestern Plateau | 27.8 | 32.6 | 39.2 | 48.2 | 56.8 | 66.1 | 71.9 | 70.0 | 63.2 | 52.0 | 38.0 | 30.1 | 49.7 |
| Northern Mts | 26.7 | 30.2 | 36.0 | 44.8 | 53.0 | 62.1 | 66.4 | 65.1 | 58.9 | 48.6 | 36.0 | 29.2 | 46.4 |
| Northeastern Plains | 35.3 | 39.1 | 45.0 | 54.3 | 62.9 | 72.6 | 76.1 | 74.9 | 68.0 | 57.2 | 44.0 | 37.4 | 55.6 |
| Southwestern Mts | 31.5 | 35.3 | 40.6 | 48.4 | 56.4 | 65.6 | 69.5 | 67.5 | 61.9 | 51.8 | 39.7 | 33.5 | 50.1 |
| Central Valley | 36.2 | 41.0 | 47.4 | 56.2 | 64.6 | 73.8 | 77.4 | 75.7 | 69.0 | 57.9 | 44.3 | 37.3 | 56.7 |
| Central Highlands | 31.7 | 35.3 | 40.5 | 48.6 | 56.7 | 65.6 | 68.5 | 67.1 | 61.5 | 51.7 | 39.8 | 33.8 | 50.1 |
| Southeastern Plains | 40.2 | 44.1 | 50.1 | 58.7 | 66.9 | 76.0 | 77.9 | 77.1 | 70.6 | 60.6 | 48.0 | 41.8 | 59.3 |
| Southern Desert | 41.2 | 45.4 | 51.2 | 59.3 | 67.4 | 76.8 | 79.6 | 77.8 | 72.2 | 61.7 | 48.6 | 42.4 | 60.3 |
| Arizona: | | | | | | | | | | | | | |
| Northwest | 41.9 | 45.0 | 50.8 | 59.0 | 66.8 | 75.7 | 82.2 | 79.9 | 74.6 | 64.2 | 50.8 | 44.3 | 61.3 |
| Northeast | 31.6 | 35.7 | 41.7 | 49.8 | 57.6 | 66.7 | 72.5 | 70.5 | 64.6 | 53.4 | 40.7 | 33.9 | 51.6 |
| North Central | 40.1 | 43.2 | 48.4 | 55.8 | 63.4 | 72.1 | 78.3 | 76.2 | 71.4 | 60.6 | 49.0 | 42.6 | 58.4 |
| East Central | 42.9 | 46.3 | 51.7 | 59.5 | 67.4 | 76.6 | 82.0 | 79.9 | 75.2 | 64.1 | 51.3 | 44.9 | 61.8 |
| Southwest | 52.1 | 56.2 | 62.2 | 69.7 | 76.8 | 84.8 | 92.0 | 90.7 | 85.5 | 73.9 | 60.3 | 53.9 | 71.5 |
| South Central | 50.1 | 53.6 | 59.0 | 66.8 | 74.6 | 83.2 | 89.5 | 87.5 | 82.8 | 71.2 | 58.4 | 52.1 | 69.1 |
| Southeast | 46.0 | 49.3 | 54.4 | 61.9 | 69.4 | 78.3 | 81.6 | 79.5 | 75.9 | 66.1 | 54.1 | 48.0 | 63.7 |
| Utah: | | | | | | | | | | | | | |
| Western | 25.3 | 30.6 | 38.4 | 48.0 | 56.4 | 65.0 | 74.0 | 72.1 | 62.8 | 50.9 | 36.5 | 29.0 | 49.1 |
| Dixie | 39.1 | 43.8 | 50.6 | 59.3 | 67.5 | 76.5 | 83.6 | 81.8 | 75.0 | 63.8 | 48.6 | 41.1 | 60.9 |
| North Central | 26.6 | 31.5 | 39.3 | 49.4 | 57.8 | 66.1 | 74.9 | 73.0 | 64.0 | 52.4 | 38.0 | 30.6 | 50.3 |
| South Central | 26.9 | 30.8 | 38.1 | 46.9 | 54.8 | 63.2 | 70.4 | 68.6 | 61.3 | 50.2 | 37.4 | 30.1 | 48.2 |
| Northern Mts | 20.4 | 23.8 | 30.9 | 41.7 | 50.0 | 57.6 | 65.3 | 63.5 | 55.6 | 45.3 | 31.8 | 24.6 | 42.5 |
| Uinta Basin | 16.7 | 22.7 | 35.4 | 47.0 | 56.1 | 64.1 | 71.2 | 69.0 | 60.7 | 48.7 | 33.2 | 22.6 | 45.6 |
| Southeast | 26.4 | 32.3 | 41.0 | 51.1 | 59.9 | 69.1 | 75.9 | 73.7 | 65.8 | 53.4 | 38.2 | 29.8 | 51.4 |

**Table 840.—Average temperature (°F): Monthly and annual 30-year normals, 1931–60, by climatic divisions—Continued**

| State and climatic division | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Nevada: | | | | | | | | | | | | | |
| Northwestern | 29.8 | 34.4 | 40.4 | 48.2 | 55.5 | 63.1 | 71.8 | 69.5 | 61.8 | 51.1 | 39.0 | 32.6 | 49.8 |
| Northeastern | 24.8 | 28.7 | 35.5 | 44.2 | 52.0 | 60.0 | 69.2 | 67.0 | 58.3 | 47.7 | 35.2 | 28.4 | 45.9 |
| South Central | 30.9 | 35.1 | 41.5 | 49.9 | 57.8 | 66.3 | 74.3 | 72.3 | 64.6 | 53.0 | 40.6 | 33.8 | 51.7 |
| Extreme Southern | 42.8 | 46.8 | 53.6 | 62.3 | 70.3 | 78.7 | 85.7 | 83.7 | 77.0 | 64.9 | 51.8 | 44.9 | 63.5 |
| Washington: | | | | | | | | | | | | | |
| West Olympic—Coastal | 39.5 | 41.3 | 43.6 | 48.1 | 52.8 | 56.4 | 59.7 | 59.9 | 57.7 | 52.6 | 45.1 | 41.8 | 49.9 |
| N. E. Olympic—San Juan | 38.8 | 40.9 | 43.7 | 48.6 | 53.5 | 57.3 | 60.3 | 60.4 | 57.1 | 51.4 | 44.3 | 41.3 | 49.8 |
| Puget Sound Lowlands | 38.3 | 40.9 | 44.4 | 49.8 | 55.4 | 59.7 | 63.6 | 63.0 | 58.9 | 52.0 | 44.2 | 41.0 | 50.9 |
| East Olympic—Cascade Foothills | 36.4 | 39.3 | 43.0 | 49.0 | 54.8 | 59.0 | 63.6 | 63.2 | 59.0 | 51.3 | 42.8 | 39.1 | 50.0 |
| Cascade Mts.—West | 28.5 | 31.2 | 34.7 | 40.9 | 47.6 | 52.6 | 59.2 | 58.5 | 54.2 | 46.1 | 36.2 | 31.7 | 43.5 |
| East Slope Cascades | 24.6 | 29.1 | 35.8 | 44.3 | 52.1 | 57.7 | 64.7 | 63.3 | 56.9 | 46.6 | 34.6 | 28.5 | 44.9 |
| Okanogan—Big Bend | 24.4 | 29.4 | 39.0 | 48.6 | 56.8 | 62.6 | 70.0 | 68.0 | 60.6 | 49.2 | 35.4 | 28.8 | 47.7 |
| Central Basin | 29.1 | 34.8 | 43.3 | 51.7 | 59.6 | 65.7 | 72.9 | 70.9 | 63.6 | 52.3 | 39.0 | 33.1 | 51.3 |
| Northeastern | 23.4 | 28.2 | 36.7 | 46.5 | 54.6 | 60.2 | 66.9 | 64.7 | 57.3 | 46.5 | 33.7 | 27.7 | 45.5 |
| Palouse—Blue Mts. | 29.8 | 34.3 | 41.2 | 49.1 | 56.3 | 61.9 | 69.7 | 67.8 | 60.7 | 50.6 | 38.7 | 33.6 | 49.5 |
| Oregon: | | | | | | | | | | | | | |
| Coastal Area | 43.0 | 45.0 | 46.6 | 50.1 | 54.0 | 57.8 | 60.8 | 61.0 | 59.3 | 54.5 | 48.2 | 45.0 | 52.1 |
| Willamette Valley | 38.3 | 41.5 | 45.1 | 50.5 | 55.9 | 60.3 | 65.5 | 65.1 | 61.3 | 53.4 | 44.7 | 40.9 | 51.9 |
| Southwestern Valleys | 37.2 | 40.6 | 44.6 | 50.3 | 56.2 | 61.7 | 68.6 | 67.5 | 62.5 | 53.2 | 43.5 | 38.9 | 52.1 |
| Northern Cascades | 33.5 | 36.5 | 40.1 | 47.1 | 53.0 | 58.0 | 64.3 | 63.6 | 59.4 | 50.8 | 40.6 | 36.0 | 48.6 |
| High Plateau | 25.7 | 29.2 | 33.1 | 39.6 | 46.3 | 52.2 | 60.1 | 58.5 | 52.6 | 44.4 | 34.5 | 29.0 | 42.1 |
| North Central | 31.6 | 36.5 | 43.3 | 50.4 | 57.5 | 63.2 | 70.4 | 68.7 | 62.3 | 52.1 | 40.4 | 35.5 | 51.0 |
| South Central | 28.7 | 33.0 | 38.3 | 45.4 | 52.0 | 58.0 | 65.9 | 63.8 | 57.3 | 48.2 | 37.6 | 32.1 | 46.7 |
| Northeast | 26.0 | 30.2 | 36.8 | 45.2 | 52.4 | 58.2 | 66.3 | 64.2 | 57.1 | 47.8 | 36.0 | 29.9 | 45.8 |
| Southeast | 27.0 | 32.7 | 40.8 | 49.4 | 57.3 | 63.9 | 73.0 | 70.3 | 61.3 | 51.0 | 37.4 | 31.1 | 49.6 |
| California: | | | | | | | | | | | | | |
| North Coast Drainage | 42.6 | 45.9 | 49.1 | 53.2 | 57.8 | 62.7 | 67.0 | 66.1 | 63.7 | 57.1 | 49.3 | 44.3 | 54.9 |
| Sacramento Drainage | 39.7 | 42.8 | 47.0 | 53.0 | 59.4 | 66.3 | 73.0 | 71.2 | 67.1 | 58.0 | 48.0 | 41.8 | 55.6 |
| N. E. Interior Basin | 27.8 | 30.6 | 36.1 | 43.6 | 50.3 | 57.4 | 65.6 | 64.1 | 57.8 | 48.2 | 37.5 | 31.1 | 45.8 |
| Central Coast Drainage | 47.8 | 50.2 | 52.8 | 55.8 | 59.3 | 62.9 | 65.6 | 65.2 | 65.1 | 60.6 | 54.3 | 49.5 | 57.4 |
| San Joaquin Drainage | 43.3 | 46.8 | 51.0 | 57.0 | 63.4 | 70.2 | 77.2 | 75.3 | 70.9 | 61.7 | 51.5 | 45.1 | 59.5 |
| South Coast Drainage | 50.7 | 52.0 | 54.5 | 58.1 | 61.7 | 65.9 | 71.6 | 71.6 | 69.8 | 63.6 | 57.6 | 53.1 | 60.9 |
| S. E. Desert Basins | 45.6 | 49.0 | 54.6 | 62.2 | 69.3 | 77.1 | 84.6 | 83.0 | 77.3 | 66.1 | 54.2 | 47.7 | 64.2 |
| Alaska: | | | | | | | | | | | | | |
| Southeastern | 29.4 | 30.9 | 35.0 | 41.1 | 47.6 | 53.3 | 56.0 | 55.9 | 51.3 | 44.2 | 37.2 | 31.4 | 42.8 |
| South Coast | 27.1 | 28.8 | 30.7 | 36.7 | 43.1 | 49.7 | 53.4 | 53.4 | 48.4 | 40.5 | 32.9 | 27.8 | 39.4 |
| Southwestern Islands | 30.0 | 29.8 | 30.4 | 34.2 | 38.9 | 44.0 | 48.5 | 50.9 | 47.5 | 41.1 | 35.8 | 31.4 | 38.5 |
| Copper River | 2.3 | 9.0 | 17.7 | 31.0 | 42.8 | 52.3 | 54.2 | 51.4 | 43.4 | 29.9 | 13.3 | 3.5 | 29.2 |
| Cook Inlet | 12.3 | 18.2 | 23.3 | 35.2 | 45.1 | 53.5 | 56.4 | 54.4 | 46.8 | 35.0 | 21.9 | 13.3 | 34.6 |
| Bristol Bay | 11.5 | 16.7 | 18.8 | 31.0 | 42.4 | 50.7 | 54.7 | 53.6 | 46.8 | 34.5 | 22.0 | 12.1 | 32.9 |
| West Central | 2.8 | 6.4 | 9.5 | 24.3 | 37.5 | 49.1 | 52.8 | 51.0 | 43.3 | 30.4 | 16.1 | 4.9 | 27.3 |
| Interior Basin | −9.5 | −3.1 | 7.3 | 26.3 | 43.9 | 56.2 | 58.4 | 53.1 | 42.2 | 24.5 | 3.4 | −8.3 | 24.5 |
| Arctic Drainage | −12.2 | −13.5 | −9.5 | 5.7 | 23.7 | 37.9 | 44.7 | 43.2 | 35.1 | 21.0 | 4.1 | −7.7 | 14.4 |

Weather Bureau, U.S. Department of Commerce.

**Table 841.—Precipitation and temperature, by climatic divisions, annual averages, 1966**

| State and climatic division | 1966 | |
|---|---|---|
| | Total precipitation (inches) | Average temperature (° F.) |
| Maine: | | |
| Northern | 34.39 | 40.0 |
| Southern Interior | 39.00 | 43.9 |
| Coastal | 41.09 | 45.6 |
| New Hampshire: | | |
| Northern | 38.58 | 40.7 |
| Southern | 36.47 | 44.8 |
| Vermont: | | |
| Northeastern | 34.06 | 41.9 |
| Western | 34.08 | 45.3 |
| Southeastern | 37.89 | 43.4 |
| Massachusetts: | | |
| Western | 38.06 | 45.3 |
| Central | 36.09 | 47.9 |
| Coastal | 38.14 | 49.6 |
| Rhode Island | 36.59 | 49.5 |
| Connecticut: | | |
| Northwest | 36.76 | 47.2 |
| Central | 37.84 | 48.6 |
| Coastal | 36.37 | 50.1 |
| New York: | | |
| Western Plateau | 34.88 | 45.1 |
| Eastern Plateau | 35.37 | 45.2 |
| Northern Plateau | 35.49 | 41.4 |
| Coastal | 38.15 | 52.7 |
| Hudson Valley | 34.96 | 48.0 |
| Mohawk Valley | 41.39 | 44.7 |
| Champlain Valley | 27.03 | 44.9 |
| St. Lawrence Valley | 30.83 | 44.0 |
| Great Lakes | 33.76 | 46.9 |
| Central Lakes | 31.40 | 46.4 |
| New Jersey: | | |
| Northern | 40.00 | 50.4 |
| Southern | 41.27 | 53.1 |
| Coastal | 40.57 | 53.9 |
| Pennsylvania: | | |
| Pocono Mts | 35.55 | 46.5 |
| East Central Mts | 34.90 | 47.9 |
| Southeastern Piedmont | 39.17 | 52.3 |
| Lower Susquehanna | 32.55 | 52.2 |
| Middle Susquehanna | 34.23 | 48.8 |
| Upper Susquehanna | 30.32 | 45.4 |
| Central Mts | 34.90 | 45.9 |
| South Central Mts | 34.01 | 49.0 |
| Southwest Plateau | 35.76 | 49.0 |
| Northwest Plateau | 36.84 | 46.5 |
| Ohio: | | |
| Northwest | 35.27 | 48.9 |
| North Central | 38.09 | 49.3 |
| Northeast | 33.86 | 48.6 |
| West Central | 36.95 | 49.4 |
| Central | 38.27 | 50.4 |
| Central Hills | 34.18 | 48.3 |
| Northeast Hills | 32.13 | 49.4 |
| Southwest | 39.09 | 52.4 |
| South Central | 40.53 | 52.6 |
| Southeast | 36.08 | 50.1 |
| Indiana: | | |
| Northwest | 36.98 | 49.3 |
| North Central | 35.40 | 48.8 |
| Northeast | 33.85 | 48.6 |
| West Central | 36.19 | 50.7 |
| Central | 35.94 | 50.2 |
| East Central | 35.09 | 49.9 |
| Southwest | 40.75 | 53.7 |
| South Central | 41.64 | 52.6 |
| Southeast | 42.30 | 53.1 |
| Illinois: | | |
| Northwest | 31.37 | 48.6 |
| Northeast | 32.80 | 48.9 |
| West | 31.71 | 51.3 |
| Central | 34.66 | 51.0 |
| East | 33.64 | 50.9 |
| West Southwest | 37.84 | 52.5 |
| Illinois—Continued | | |
| East Southeast | 38.14 | 53.1 |
| Southwest | 39.24 | 55.3 |
| Southeast | 41.46 | 55.3 |
| Michigan: | | |
| West Upper | 29.44 | 40.4 |
| East Upper | 29.88 | 41.5 |
| Northwest Lower | 27.60 | 44.0 |
| Northeast Lower | 26.32 | 43.6 |
| West Central Lower | 32.87 | 45.9 |
| Central Lower | 28.55 | 45.5 |
| East Central Lower | 26.00 | 46.4 |
| Southwest Lower | 36.38 | 48.0 |
| South Central Lower | 30.29 | 47.0 |
| Southeast Lower | 28.60 | 47.9 |
| Wisconsin: | | |
| Northwest | 27.19 | 40.3 |
| North Central | 28.95 | 40.5 |
| Northeast | 26.64 | 42.2 |
| West Central | 27.34 | 43.9 |
| Central | 23.84 | 43.5 |
| East Central | 25.17 | 44.7 |
| Southwest | 24.96 | 45.4 |
| South Central | 26.21 | 45.9 |
| Southeast | 26.47 | 46.2 |
| Minnesota: | | |
| Northwest | 22.11 | 36.8 |
| North Central | 26.00 | 37.0 |
| Northeast | 26.17 | 36.7 |
| West Central | 22.36 | 41.3 |
| Central | 24.37 | 42.0 |
| East Central | 26.18 | 40.8 |
| Southwest | 23.81 | 43.2 |
| South Central | 26.04 | 43.6 |
| Southeast | 26.46 | 43.1 |
| Iowa: | | |
| Northwest | 20.76 | 45.3 |
| North Central | 25.54 | 45.2 |
| Northeast | 28.65 | 45.5 |
| West Central | 21.03 | 47.7 |
| Central | 25.27 | 47.5 |
| East Central | 29.80 | 48.3 |
| Southwest | 22.95 | 49.9 |
| South Central | 25.86 | 49.4 |
| Southeast | 29.10 | 50.1 |
| Missouri: | | |
| Northwest Prairie | 26.79 | 52.9 |
| Northeast Prairie | 32.53 | 53.1 |
| West Central Plains | 30.76 | 54.8 |
| West Ozarks | 36.86 | 55.5 |
| East Ozarks | 42.76 | 54.6 |
| Bootheel | 51.22 | 57.1 |
| North Dakota: | | |
| Northwest | 12.58 | 37.8 |
| North Central | 14.32 | 37.2 |
| Northeast | 19.68 | 36.3 |
| West Central | 14.64 | 39.8 |
| Central | 17.18 | 38.5 |
| East Central | 19.67 | 38.5 |
| Southwest | 10.95 | 40.9 |
| South Central | 17.49 | 40.4 |
| Southeast | 19.77 | 39.8 |
| South Dakota: | | |
| Northwest | 15.38 | 43.4 |
| North Central | 19.16 | 42.3 |
| Northeast | 21.22 | 41.5 |
| Black Hills | 20.48 | 43.9 |
| Southwest | 17.53 | 46.7 |
| Central | 17.23 | 45.2 |
| East Central | 19.64 | 43.5 |
| South Central | 20.77 | 47.0 |
| Southeast | 20.02 | 46.4 |
| Nebraska: | | |
| Panhandle | 16.14 | 47.0 |
| North Central | 18.37 | 47.2 |
| Nebraska—Continued | | |
| Northeast | 22.95 | 47.7 |
| Central | 19.50 | 48.8 |
| East Central | 21.60 | 50.0 |
| Southwest | 18.54 | 49.2 |
| South Central | 17.53 | 50.6 |
| Southeast | 20.42 | 51.5 |
| Kansas: | | |
| Northwest | 16.39 | 51.2 |
| North Central | 15.64 | 53.0 |
| Northeast | 21.54 | 53.3 |
| West Central | 15.79 | 52.5 |
| Central | 17.37 | 54.3 |
| East Central | 22.87 | 55.0 |
| Southwest | 12.66 | 54.5 |
| South Central | 14.00 | 56.3 |
| Southeast | 24.33 | 56.6 |
| Delaware: | | |
| Northern | 38.36 | 53.5 |
| Southern | 39.76 | 52.1 |
| Maryland: | | |
| Southern Eastern Shore | 32.24 | 56.2 |
| Central Eastern Shore | 39.87 | 55.1 |
| Lower Southern | 38.06 | 55.3 |
| Upper Southern | 39.91 | 55.4 |
| Northern Eastern Shore | 39.73 | 55.1 |
| Northern Central | 38.45 | 53.3 |
| Appalachian Mts | 33.04 | 51.8 |
| Allegheny Plateau | 38.37 | 46.5 |
| Virginia: | | |
| Tidewater | 38.19 | 56.6 |
| Eastern Piedmont | 40.70 | 55.3 |
| Western Piedmont | 40.41 | 53.5 |
| Northern | 39.80 | 47.5 |
| Central Mountain | 39.06 | 46.5 |
| Southwestern Mts | 44.64 | 51.9 |
| West Virginia: | | |
| Northwestern | 34.33 | 51.7 |
| North Central | 36.01 | 51.1 |
| Southwestern | 38.04 | 53.6 |
| Central | 44.10 | 48.1 |
| Southern | 40.88 | 51.2 |
| Northeastern | 31.77 | 51.6 |
| North Carolina: | | |
| Southern Mts | 56.08 | 53.9 |
| Northern Mts | 54.13 | 52.7 |
| Northern Piedmont | 38.34 | 57.1 |
| Central Piedmont | 40.02 | 57.7 |
| Southern Piedmont | 40.29 | 59.0 |
| Southern Coastal Plain | 51.79 | 60.7 |
| Central Coastal Plain | 52.33 | 60.3 |
| Northern Coastal Plain | 49.82 | 59.1 |
| South Carolina: | | |
| Mountain | 70.70 | 51.5 |
| Northwest | 50.78 | 59.2 |
| North Central | 40.44 | 59.9 |
| Northeast | 49.28 | 61.2 |
| West Central | 44.92 | 60.7 |
| Central | 46.28 | 61.6 |
| Southern | 51.11 | 63.4 |
| Georgia: | | |
| Northwest | 56.65 | 58.5 |
| North Central | 61.32 | 58.0 |
| Northeast | 60.31 | 58.6 |
| West Central | 60.36 | 61.6 |
| Central | 54.07 | 62.2 |
| East Central | 48.66 | 62.9 |
| Southwest | 53.62 | 64.9 |
| South Central | 53.13 | 64.6 |
| Southeast | 54.34 | 65.3 |

**Table 841.—Precipitation and temperature, by climatic divisions, annual averages, 1966—Continued**

| State and climatic division | 1966 Total precipitation (inches) | 1966 Average temperature (° F.) |
|---|---|---|
| Florida: | | |
| Northwest | 63.55 | 66.1 |
| North | 58.18 | 67.8 |
| North Central | 54.85 | 70.3 |
| South Central | 50.76 | 71.5 |
| Everglades and S. W. Coast | 55.92 | 72.9 |
| Lower East Coast | 72.84 | 73.8 |
| Keys | 51.36 | 76.4 |
| Kentucky: | | |
| Western | 48.97 | 56.2 |
| Central | 48.51 | 55.1 |
| Blue Grass | 43.99 | 53.3 |
| Eastern | 46.20 | 53.8 |
| Tennessee: | | |
| Eastern | 51.44 | 55.7 |
| Cumberland Plateau | 51.28 | 55.3 |
| Middle | 47.30 | 57.2 |
| Western | 46.48 | 58.1 |
| Alabama: | | |
| Northern Valley | 50.75 | 59.7 |
| Appalachian Mtn | 53.34 | 59.0 |
| Upper Plains | 55.50 | 60.9 |
| Eastern Valley | 60.59 | 60.6 |
| Piedmont Plateau | 63.87 | 60.7 |
| Prairie | 56.88 | 63.2 |
| Coastal Plain | 55.29 | 64.4 |
| Gulf | 59.56 | 66.7 |
| Mississippi: | | |
| Upper Delta | 42.76 | 61.1 |
| North Central | 44.47 | 60.2 |
| Northeast | 46.66 | 60.6 |
| Lower Delta | 45.32 | 62.7 |
| Central | 54.86 | 61.9 |
| East Central | 52.22 | 61.7 |
| Southwest | 66.23 | 64.2 |
| South Central | 61.64 | 64.2 |
| Southeast | 59.64 | 63.6 |
| Coastal | 65.52 | 66.3 |
| Arkansas: | | |
| Northwest | 38.89 | 57.3 |
| North Central | 42.23 | 57.4 |
| Northeast | 51.39 | 59.3 |
| West Central | 37.80 | 59.6 |
| Central | 48.56 | 60.6 |
| East Central | 47.52 | 60.5 |
| Southwest | 52.05 | 61.2 |
| South Central | 47.25 | 62.2 |
| Southeast | 46.63 | 62.7 |
| Louisiana: | | |
| Northwest | 42.75 | 63.5 |
| North Central | 48.93 | 63.9 |
| Northeast | 52.44 | 63.9 |
| West Central | 49.42 | 64.5 |
| Central | 60.66 | 65.2 |
| East Central | 65.10 | 66.0 |
| Southwest | 65.68 | 66.5 |
| South Central | 71.29 | 67.1 |
| Southeast | 76.04 | 67.9 |
| Oklahoma: | | |
| Panhandle | 15.53 | 56.5 |
| North Central | 18.10 | 58.8 |
| Northeast | 27.70 | 58.8 |
| West Central | 17.46 | 59.1 |
| Central | 25.55 | 60.0 |
| East Central | 34.43 | 60.2 |
| Southwest | 20.33 | 61.2 |
| South Central | 29.25 | 61.8 |
| Southeast | 39.88 | 60.7 |
| Texas: | | |
| High Plains | 16.53 | 57.7 |
| Low Rolling Plains | 22.20 | 62.1 |
| North Central | 33.82 | 63.9 |
| East Texas | 45.76 | 64.6 |
| Texas—Continued | | |
| Trans Pecos | 13.70 | 62.9 |
| Edwards Plateau | 21.92 | 64.7 |
| South Central | 29.34 | 68.4 |
| Upper Coast | 50.22 | 68.2 |
| Southern | 23.71 | 70.3 |
| Lower Valley | 29.60 | 71.9 |
| Montana: | | |
| Western | 19.70 | 44.1 |
| Southwestern | 11.35 | 42.0 |
| North Central | 13.08 | 41.5 |
| Central | 11.68 | 43.5 |
| South Central | 12.78 | 45.1 |
| Northeastern | 11.38 | 40.9 |
| Southeastern | 11.44 | 43.9 |
| Idaho: | | |
| Panhandle | 27.91 | 47.0 |
| North Central Prairies | 19.95 | 46.2 |
| North Central Canyons | 18.86 | 53.3 |
| Central Mts | 22.46 | 43.5 |
| Southwestern Valleys | 7.68 | 52.1 |
| Southwestern Highlands | 6.56 | 47.2 |
| Central Plains | 5.25 | 49.0 |
| Northeastern Valleys | 6.08 | 43.8 |
| Upper Snake River Plains | 7.73 | 44.6 |
| Eastern Highlands | 11.16 | 42.5 |
| Wyoming: | | |
| Yellowstone Drainage | 13.02 | 38.5 |
| Snake Drainage | 16.26 | 37.5 |
| Green and Bear Drainage | 8.25 | 38.6 |
| Big Horn and Wind River Drainage | 7.46 | 45.4 |
| Powder, Little Missouri and Tongue Drainage | 10.81 | 44.7 |
| Belle Fourche Drainage | 15.39 | 44.5 |
| Cheyenne and Niobrara Drainage | 11.97 | 45.7 |
| Platte Drainage | 10.54 | 44.9 |
| Colorado: | | |
| Arkansas Drainage | 12.25 | 48.5 |
| Colorado Drainage | 12.61 | 43.1 |
| Kansas Drainage | 15.95 | 50.3 |
| Platte Drainage | 11.67 | 46.0 |
| Rio Grande Drainage | 9.70 | 40.5 |
| New Mexico: | | |
| Northwestern Plateau | 8.76 | 50.4 |
| Northern Mts | 13.31 | 47.2 |
| Northeastern Plains | 13.18 | 55.3 |
| Southwestern Mts | 11.69 | 49.2 |
| Central Valley | 8.05 | 56.2 |
| Central Highlands | 13.43 | 49.4 |
| Southeastern Plains | 13.72 | 58.9 |
| Southern Desert | 9.71 | 59.0 |
| Arizona: | | |
| Northwest | 7.87 | 62.3 |
| Northeast | 11.46 | 52.0 |
| North Central | 12.32 | 58.7 |
| East Central | 16.12 | 59.6 |
| Southwest | 3.95 | 71.7 |
| South Central | 9.12 | 69.4 |
| Southeast | 15.85 | 62.0 |
| Utah: | | |
| Western | 5.54 | 50.0 |
| Dixie | 9.70 | 59.1 |
| North Central | 11.28 | 50.2 |
| South Central | 10.74 | 48.3 |
| Northern Mts | 14.68 | 42.4 |
| Uinta Basin | 7.61 | 45.9 |
| Southeast | 8.16 | 52.1 |
| Nevada: | | |
| Northwestern | 5.15 | 50.6 |
| Northeastern | 7.01 | 45.0 |
| South Central | 6.43 | 51.1 |
| Extreme Southern | 3.48 | 63.5 |
| Washington: | | |
| West Olympic Coastal | 95.69 | 50.0 |
| N. E. Olympic-San Juan | 24.14 | 50.2 |
| Puget Sound Lowlands | 41.35 | 51.2 |
| East Olympic-Cascade Foothills | 60.99 | 50.2 |
| Cascade Mts.-West | 83.20 | 44.4 |
| East Slope Cascades | 29.19 | 45.7 |
| Okanogan-Big Bend | 11.97 | 48.7 |
| Central Basin | 9.59 | 52.7 |
| Northeastern | 19.89 | 46.4 |
| Palouse-Blue Mountains | 15.02 | 50.7 |
| Oregon: | | |
| Coastal Area | 76.38 | 52.5 |
| Williamette Valley | 49.15 | 52.3 |
| Southwestern Valleys | 36.02 | 52.2 |
| Northern Cascades | 68.49 | 48.0 |
| High Plateau | 24.98 | 43.3 |
| North Central | 13.95 | 51.5 |
| South Central | 11.25 | 47.4 |
| Northeast | 17.36 | 46.6 |
| Southeast | 6.40 | 50.8 |
| California: | | |
| North Coast Drainage | 39.46 | 54.7 |
| Sacramento Drainage | 30.27 | 56.3 |
| N. E. Interior Basins | 15.46 | 45.9 |
| Central Coast Drainage | 14.45 | 58.0 |
| San Joaquin Drainage | 13.85 | 60.3 |
| South Coast Drainage | 13.96 | 61.3 |
| S. E. Desert Basins | 6.78 | 63.9 |
| Alaska: | | |
| Southeastern | 86.29 | 41.0 |
| South Coast | 82.52 | 37.6 |
| Southwestern Islands | 39.86 | 37.9 |
| Copper River | 15.03 | 24.7 |
| Cook Inlet | 19.30 | 32.5 |
| Bristol Bay | 24.67 | 31.7 |
| West Central | 15.58 | 25.3 |
| Interior Basin | 11.00 | 21.4 |
| Arctic Drainage | 8.63 | 13.8 |
| Hawaii: | | |
| Island of Kauai | 58.27 | 70.6 |
| Island of Oahu | 54.85 | 74.1 |
| Island of Molokai | 35.50 | 74.3 |
| Island of Lanai | 32.14 | 69.0 |
| Island of Maui | 55.39 | 69.6 |
| Island of Hawaii | 67.17 | 68.3 |

Weather Bureau. U.S. Department of Commerce.

**Table 842.—Fish: Catch and disposition of catch in commercial fisheries, United States, 1939–66 (round weight)**

| Year | Catch | Disposition | | | |
|---|---|---|---|---|---|
| | | Fresh and frozen | Canned | Cured | Byproducts and bait |
| | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* | *Million pounds* |
| 1939 | 4,443 | 1,366 | 1,281 | 130 | 1,666 |
| 1940 | 4,060 | 1,461 | 1,280 | 130 | 1,189 |
| 1941 | 4,900 | 1,432 | 1,693 | 125 | 1,650 |
| 1942 | 3,877 | 1,407 | 1,230 | 115 | 1,125 |
| 1943 | 4,202 | 1,495 | 1,165 | 114 | 1,428 |
| 1944 | 4,504 | 1,589 | 1,255 | 110 | 1,580 |
| 1945 | 4,575 | 1,846 | 1,230 | 110 | 1,389 |
| 1946 | 4,456 | 1,674 | 1,277 | 100 | 1,405 |
| 1947 | 4,344 | 1,545 | 1,384 | 100 | 1,315 |
| 1948 | 4,575 | 1,663 | 1,488 | 100 | 1,324 |
| 1949 | 4,796 | 1,629 | 1,663 | 100 | 1,404 |
| 1950 | 4,884 | 1,692 | 1,720 | 100 | 1,372 |
| 1951 | 4,414 | 1,715 | 1,326 | 84 | 1,289 |
| 1952 | 4,418 | 1,604 | 1,248 | 85 | 1,481 |
| 1953 | 4,468 | 1,537 | 993 | 85 | 1,853 |
| 1954 | 4,645 | 1,467 | 1,159 | 85 | 1,934 |
| 1955 | 4,794 | 1,568 | 1,039 | 86 | 2,101 |
| 1956 | 5,252 | 1,526 | 1,202 | 87 | 2,437 |
| 1957 | 4,778 | 1,446 | 1,117 | 88 | 2,127 |
| 1958 | 4,736 | 1,541 | 1,210 | 85 | 1,900 |
| 1959 | 5,122 | 1,539 | 977 | 83 | 2,523 |
| 1960 | 4,942 | 1,631 | 1,043 | 82 | 2,186 |
| 1961 | 5,187 | 1,572 | 1,077 | 81 | 2,457 |
| 1962 | 5,354 | 1,621 | 1,106 | 80 | 2,547 |
| 1963 | 4,847 | 1,657 | 1,073 | 78 | 2,039 |
| 1964 | 4,541 | 1,643 | 1,033 | 71 | 1,794 |
| 1965 | 4,766 | 1,750 | 1,042 | 76 | 1,908 |
| 1966 [1] | 4,341 | 1,709 | 1,028 | 77 | 1,527 |

[1] Preliminary.

Bureau of Commercial Fisheries, U.S. Department of the Interior. Data for 1934-38 in *Agricultural Statistics, 1962*, table 827.

**Table 843.—Frozen fishery products: Production, by geographic division, 1939–66**

| Year | New England | Middle Atlantic | South Atlantic | East North Central | West North Central | South Central | Pacific and Alaska | Total |
|---|---|---|---|---|---|---|---|---|
| | *1,000 lb.* | *1,000 lb.* | *1,000 lb.* | *1,000 lb.* | *1,000 lb.* | *1,000 lb.* | *1,000 lb.* | *1,000 lb.* |
| 1939 | 85,874 | 22,083 | 8,053 | 15,859 | 2,856 | 10,227 | 38,456 | 183,408 |
| 1940 | 87,370 | 22,163 | 6,578 | 15,744 | 3,319 | 12,937 | 48,044 | 196,155 |
| 1941 | 117,850 | 30,897 | 8,435 | 16,818 | 4,291 | 19,180 | 49,117 | 246,588 |
| 1942 | 118,462 | 31,891 | 7,565 | 14,150 | 5,043 | 16,935 | 53,119 | 274,165 |
| 1943 | 100,790 | 33,105 | 8,915 | 15,893 | 10,283 | 12,874 | 64,193 | 246,053 |
| 1944 | 120,958 | 32,138 | 8,184 | 11,052 | 4,789 | 16,602 | 72,814 | 266,537 |
| 1945 | 125,278 | 23,973 | 6,007 | 6,604 | 4,618 | 23,085 | 96,436 | 286,001 |
| 1946 | 131,823 | 19,415 | 6,416 | 4,503 | 2,399 | 23,429 | 92,080 | 280,065 |
| 1947 | 125,900 | 16,627 | 7,142 | 3,892 | 809 | 27,557 | 64,697 | 246,624 |
| 1948 | 158,989 | 15,384 | 5,739 | 4,322 | 3,207 | 26,888 | 77,479 | 291,988 |
| 1949 | 145,368 | 15,916 | 10,616 | 4,441 | 1,660 | 28,963 | 78,858 | 285,822 |
| 1950 | 135,543 | 13,630 | 11,483 | 3,903 | 1,504 | 48,707 | 72,420 | 287,190 |
| 1951 | 176,954 | 12,542 | 12,105 | 3,662 | 2,233 | 53,751 | 64,257 | 325,504 |
| 1952 | 157,045 | 13,749 | 13,172 | 4,975 | 2,820 | 49,849 | 71,563 | 313,173 |
| 1953 | 132,531 | 11,917 | 12,489 | 3,057 | 3,357 | 49,922 | 62,123 | 275,396 |
| 1954 | 142,606 | 14,064 | 13,164 | 2,385 | 2,783 | 50,044 | 77,612 | 302,658 |
| 1955 | 168,841 | 20,116 | 10,679 | 2,251 | 1,977 | 45,670 | 65,150 | 314,684 |
| 1956 | 145,399 | 16,280 | 23,286 | 2,726 | 2,826 | 53,639 | 80,844 | 324,964 |
| 1957 | 139,846 | 15,025 | 28,946 | 1,235 | 2,162 | 56,727 | 70,217 | 314,158 |
| 1958 | 140,605 | 11,489 | 29,454 | 2,169 | 1,818 | 59,783 | 76,835 | 322,153 |
| 1959 | 136,575 | 9,912 | 31,985 | 813 | 2,606 | 75,614 | 79,097 | 336,602 |
| 1960 | 144,907 | 9,197 | 34,840 | 829 | 1,195 | 67,919 | 69,854 | 328,741 |
| 1961 | 143,030 | 6,939 | 30,101 | 1,317 | 2,689 | 57,313 | 77,396 | 319,585 |
| 1962 | 146,555 | 9,461 | 32,257 | 548 | 1,428 | 61,899 | 91,331 | 343,479 |
| 1963 | 131,337 | 9,299 | 44,579 | 1,263 | 760 | 76,813 | 87,415 | 351,466 |
| 1964 | 125,802 | 9,211 | 41,332 | 482 | 60 | 75,412 | 79,985 | 332,284 |
| 1965 | 138,329 | 5,783 | 41,206 | 2,000 | 38 | 85,691 | 93,734 | 366,781 |
| 1966 | 135,162 | 4,327 | 39,780 | 421 | 28 | 75,696 | 103,225 | 358,639 |

Bureau of Commercial Fisheries, U.S. Department of the Interior. Data for 1932-38 in *Agricultural Statistics, 1962*, table 828.

**Table 844.—Fresh and frozen packaged fish: [1] Production and value, by principal species, United States, 1939–66**

| Year | Cod | | Flounders | | Haddock | |
|---|---|---|---|---|---|---|
| | Quantity | Value | Quantity | Value | Quantity | Value |
| | *1,000 pounds* | *1,000 dollars* | *1,000 pounds* | *1,000 dollars* | *1,000 pounds* | *1,000 dollars* |
| 1939 | 19,401 | 1,930 | 10,645 | 1,432 | 38,432 | 3,783 |
| 1940 | 14,541 | 1,760 | 11,245 | 1,542 | 37,647 | 4,479 |
| 1941 | 16,7.0 | 2,435 | 20,455 | 3,171 | 46,912 | 6,848 |
| 1942 [2] | 12,930 | 2,778 | 24,869 | 5,867 | 41,875 | 9,661 |
| 1943 [2] | 13,714 | 3,516 | 24,517 | 7,299 | 32,219 | 9,091 |
| 1944 [2] | 22,083 | 5,461 | 18,073 | 5,423 | 38,403 | 10,597 |
| 1945 [2] | 28,864 | 7,452 | 19,961 | 6,086 | 44,197 | 12,349 |
| 1946 [2] | 18,132 | 4,747 | 21,900 | 6,877 | 42,441 | 12,987 |
| 1947 | 14,032 | 3,458 | 20,664 | 7,027 | 43,205 | 12,094 |
| 1948 | 13,879 | 3,490 | 23,466 | 8,102 | 42,219 | 11,853 |
| 1949 | 13,652 | 4,232 | 28,924 | 9,096 | 42,140 | 11,845 |
| 1950 | 13,006 | 3,106 | 28,446 | 9,970 | 51,197 | 14,277 |
| 1951 | 13,290 | 3,436 | 26,309 | 10,817 | 50,830 | 14,546 |
| 1952 | 11,664 | 3,001 | 24,154 | 9,841 | 52,065 | 15,387 |
| 1953 | 11,406 | 2,888 | 20,999 | 7,927 | 44,334 | 13,001 |
| 1954 | 12,235 | 2,843 | 20,252 | 7,617 | 46,867 | 11,572 |
| 1955 | 11,667 | 2,785 | 22,515 | 8,638 | 38,226 | 9,833 |
| 1956 | 10,232 | 2,606 | 21,822 | 8,714 | 44,230 | 11,273 |
| 1957 | 10,087 | 2,489 | 24,259 | 9,336 | 39,401 | 11,800 |
| 1958 | 11,813 | 3,414 | 24,516 | 9,617 | 33,357 | 11,603 |
| 1959 | 12,583 | 3,552 | 24,386 | 9,740 | 30,613 | 10,143 |
| 1960 | 9,483 | 2,851 | 28,378 | 11,204 | 33,324 | 10,839 |
| 1961 | 10,128 | 3,204 | 31,517 | 12,207 | 38,160 | 12,009 |
| 1962 | 11,236 | 3,619 | 38,198 | 14,097 | 41,553 | 14,170 |
| 1963 | 10,432 | 3,395 | 45,894 | 16,426 | 36,708 | 13,284 |
| 1964 | 10,116 | 3,351 | 48,554 | 17,457 | 37,331 | 13,710 |
| 1965 | 9,975 | 3,530 | 49,586 | 20,267 | 40,154 | 16,286 |
| 1966 [3] | 10,099 | 3,823 | 49,723 | 22,837 | 39,930 | 16,872 |

| Year | Ocean perch, Atlantic | | Whiting | | Other | | Total | |
|---|---|---|---|---|---|---|---|---|
| | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value |
| | *1,000 pounds* | *1,000 dollars* | *1,000 pounds* | *1,000 dollars* | *1,000 pounds* | *1,000 dollars* | *1,000 pounds* | *1,000 dollars* |
| 1939 | 25,003 | 2,544 | 12,421 | 562 | 31,366 | 3,777 | 137,268 | 14,028 |
| 1940 | 22,997 | 2,272 | 13,256 | 561 | 30,634 | 3,731 | 29,420 | 14,345 |
| 1941 | 41,817 | 4,808 | 24,019 | 1,484 | 32,958 | 5,184 | 182,951 | 23,930 |
| 1942 | 37,680 | 6,907 | 24,583 | 2,240 | 31,425 | 6,538 | 173,362 | 33,991 |
| 1943 | 31,012 | 6,952 | 22,315 | 2,149 | 34,862 | 8,537 | 158,639 | 37,589 |
| 1944 | 34,531 | 7,745 | 18,510 | 1,955 | 40,694 | 9,639 | 172,294 | 40,820 |
| 1945 | 35,456 | 7,673 | 29,959 | 3,098 | 46,490 | 11,713 | 204,927 | 48,371 |
| 1946 | 49,507 | 11,710 | 22,129 | 2,168 | 34,371 | 7,794 | 188,480 | 46,283 |
| 1947 | 46,976 | 10,912 | 28,042 | 2,662 | 30,881 | 8,119 | 183,800 | 44,272 |
| 1948 | 67,696 | 14,408 | 5,122 | 784 | 36,915 | 9,005 | 189,297 | 47,642 |
| 1949 | 73,193 | 15,335 | 4,200 | 686 | 31,902 | 8,145 | 194,001 | 48,339 |
| 1950 | 73,128 | 15,126 | 2,537 | 399 | 33,824 | 10,862 | 192,138 | 53,740 |
| 1951 | 75,023 | 18,733 | 8,713 | 1,338 | 31,321 | 10,617 | 205,486 | 59,487 |
| 1952 | 58,660 | 14,182 | 7,912 | 1,058 | 35,919 | 11,443 | 190,374 | 54,912 |
| 1953 | 47,949 | 10,816 | 3,324 | 530 | 32,060 | 10,499 | 160,072 | 45,671 |
| 1954 | 55,539 | 12,615 | 3,308 | 555 | 33,504 | 10,984 | 171,705 | 46,186 |
| 1955 | 47,817 | 10,895 | 3,703 | 591 | 34,736 | 11,979 | 158,664 | 44,721 |
| 1956 | 44,570 | 10,023 | 3,188 | 591 | 38,757 | 14,135 | 162,799 | 47,342 |
| 1957 | 39,763 | 9,121 | 3,781 | 644 | 37,183 | 13,372 | 154,465 | 46,762 |
| 1958 | 43,626 | 10,612 | 4,208 | 796 | 38,355 | 15,185 | 155,875 | 51,227 |
| 1959 | 38,749 | 9,435 | 4,642 | 806 | 36,264 | 12,494 | 147,237 | 46,170 |
| 1960 | 43,551 | 10,177 | 2,951 | 571 | 35,479 | 12,795 | 153,166 | 48,437 |
| 1961 | 37,494 | 9,475 | 3,297 | 630 | 37,516 | 14,239 | 158,112 | 51,764 |
| 1962 | 35,485 | 9,429 | 3,180 | 641 | 41,876 | 17,351 | 171,528 | 59,307 |
| 1963 | 30,250 | 8,490 | 2,405 | 535 | 40,296 | 15,331 | 165,985 | 57,461 |
| 1964 | 23,815 | 6,324 | 2,004 | 460 | 39,211 | 16,062 | 161,121 | 57,364 |
| 1965 | 22,696 | 6,156 | 2,286 | 509 | 44,135 | 19,566 | 168,832 | 66,314 |
| 1966 [3] | 21,664 | 5,743 | 2,445 | 618 | 43,067 | 20,355 | 166,928 | 70,248 |

[1] Packaged fish represents production of fillets and steaks.
[2] Does not include the California production.
[3] Preliminary.

Bureau of Commercial Fisheries, U.S. Department of the Interior. Data for 1934–38 in *Agricultural Statistics, 1962*, table 829.

## Table 845.—Canned fishery products: Production and value, United States, 1939–66

| Year | PRODUCTION | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Salmon | Sardines | | Tuna and tuna-like fishes | Mackerel | Shrimp | Clam products [1] | Oysters | Other products [1] | Total |
| | | Maine | Pacific | | | | | | | |
| | *1,000 lb.* | *1,000 lb.* | *1,000 lb.* | *1,000 lb.* | *1,000 lb.* | *1,000 lb.* | *1,000 lb.* | *1,000 lb.* | *1,000 lb.* | *1,000 lb.* |
| 1939 | 287,621 | 44,872 | 139,864 | 79,695 | 40,023 | 20,651 | 24,515 | 9,080 | 41,956 | 688,277 |
| 1940 | 269,040 | 22,690 | 132,565 | 91,144 | 63,985 | 16,744 | 24,257 | 9,668 | 51,101 | 681,194 |
| 1941 | 375,918 | 63,565 | 225,322 | 61,563 | 42,075 | 16,468 | 25,271 | 9,190 | 66,590 | 885,962 |
| 1942 | 280,080 | 55,219 | 168,508 | 52,500 | 32,454 | 14,450 | 21,331 | 7,326 | 28,474 | 660,342 |
| 1943 | 273,802 | 47,772 | 150,961 | 56,553 | 42,176 | 9,907 | 12,197 | 4,842 | 22,660 | 620,880 |
| 1944 | 246,655 | 61,627 | 164,291 | 70,185 | 55,128 | 8,425 | 13,661 | 3,830 | 34,858 | 658,660 |
| 1945 | 235,596 | 51,061 | 169,469 | 88,978 | 31,174 | 3,225 | 21,502 | 3,164 | 42,217 | 646,386 |
| 1946 | 216,488 | 51,315 | 133,973 | 93,888 | 43,297 | 7,832 | 40,493 | 5,472 | 97,618 | 699,376 |
| 1947 | 270,793 | 57,544 | 74,367 | 117,469 | 78,973 | 7,085 | 36,136 | 5,747 | 106,019 | 754,133 |
| 1948 | 231,598 | 62,135 | 119,437 | 139,682 | 57,654 | 8,383 | 32,795 | 4,999 | 125,525 | 782,208 |
| 1949 | 265,196 | 62,413 | 169,570 | 138,645 | 47,427 | 9,971 | 31,112 | 6,341 | 124,520 | 855,015 |
| 1950 | 205,174 | 78,036 | 228,186 | 174,794 | 65,567 | 11,794 | 38,864 | 6,893 | 156,050 | 965,358 |
| 1951 | 222,987 | 34,038 | 128,924 | 157,326 | 47,183 | 13,068 | 39,187 | 6,529 | 351,273 | 800,515 |
| 1952 | 214,289 | 71,677 | 4,804 | 179,417 | 68,641 | 12,269 | 45,252 | 7,408 | 211,456 | 815,213 |
| 1953 | 187,769 | 56,485 | 2,863 | 188,704 | 26,834 | 15,242 | 44,650 | 6,845 | 262,703 | 792,194 |
| 1954 | 199,810 | 59,579 | 60,215 | 214,454 | 16,478 | 14,021 | 43,005 | 6,245 | 248,822 | 862,629 |
| 1955 | 157,855 | 25,758 | 63,657 | 196,500 | 25,209 | 13,516 | 44,647 | 7,834 | 309,853 | 845,019 |
| 1956 | 164,768 | 45,296 | 33,963 | 229,570 | 50,235 | 13,065 | 48,163 | 6,494 | 383,543 | 975,097 |
| 1957 | 153,017 | 45,019 | 22,399 | 232,676 | 59,696 | 9,120 | 49,652 | 6,981 | 413,205 | 991,665 |
| 1958 | 179,134 | 49,139 | 100,016 | 279,238 | 18,199 | 14,308 | 47,212 | 5,580 | 406,426 | 1,099,252 |
| 1959 | 118,330 | 41,024 | 33,956 | 283,262 | 26,407 | 13,832 | 47,168 | 5,896 | 404,701 | 974,576 |
| 1960 | 136,049 | 46,744 | 27,714 | 301,664 | 42,064 | 14,268 | 45,250 | 5,747 | 464,050 | 1,083,556 |
| 1961 | 177,443 | 17,635 | 18,859 | 313,635 | 62,026 | 9,284 | 50,221 | 6,240 | 387,396 | 1,042,739 |
| 1962 | 182,435 | 50,248 | 6,168 | 336,116 | 54,917 | 13,249 | 54,019 | 4,501 | 432,057 | 1,133,710 |
| 1963 | 158,153 | 37,890 | 2,568 | 328,099 | 57,395 | 15,904 | 58,742 | 6,249 | 370,909 | 1,035,909 |
| 1964 | 180,442 | 20,259 | 5,438 | 350,301 | 48,187 | 9,740 | 60,348 | 5,912 | 414,938 | 1,095,565 |
| 1965 | 174,413 | 29,646 | 374 | 359,349 | 31,655 | 15,629 | 67,592 | 4,033 | 438,938 | 1,121,629 |
| 1966 [2] | 208,514 | 31,187 | 116 | 398,694 | 18,575 | 15,084 | 68,833 | 2,800 | 432,810 | 1,176,613 |

| Year | VALUE | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Salmon | Sardines | | Tuna and tuna-like fishes | Mackerel | Shrimp | Clam products [1] | Oysters | Other products [1] | Total |
| | | Maine | Pacific | | | | | | | |
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1939 | 41,781 | 7,075 | 9,554 | 20,080 | 2,589 | 5,398 | 3,798 | 2,379 | 3,974 | 96,628 |
| 1940 | 38,850 | 3,736 | 8,975 | 23,728 | 4,101 | 4,318 | 3,778 | 2,527 | 4,969 | 94,182 |
| 1941 | 67,417 | 12,476 | 18,092 | 19,398 | 3,504 | 4,883 | 3,711 | 2,997 | 6,206 | 138,684 |
| 1942 | 61,974 | 11,692 | 15,510 | 30,742 | 3,693 | 7,347 | 3,791 | 3,599 | 6,649 | 144,997 |
| 1943 | 62,935 | 10,686 | 14,352 | 31,430 | 5,271 | 5,361 | 2,802 | 2,822 | 5,530 | 141,189 |
| 1944 | 56,383 | 14,224 | 15,226 | 40,836 | 7,034 | 4,855 | 3,821 | 2,283 | 8,252 | 152,914 |
| 1945 | 52,586 | 11,520 | 15,346 | 47,407 | 4,047 | 1,919 | 7,391 | 2,030 | 10,555 | 152,801 |
| 1946 | 70,161 | 19,549 | 19,896 | 59,136 | 7,575 | 8,429 | 11,145 | 5,249 | 25,489 | 227,629 |
| 1947 | 102,639 | 27,678 | 16,538 | 90,609 | 15,019 | 8,192 | 8,642 | 4,259 | 19,104 | 310,680 |
| 1948 | 120,537 | 26,922 | 21,893 | 112,612 | 9,851 | 7,921 | 8,330 | 4,778 | 23,467 | 336,181 |
| 1949 | 103,431 | 21,052 | 21,335 | 96,040 | 6,849 | 11,203 | 8,779 | 6,425 | 20,290 | 295,504 |
| 1950 | 108,591 | 21,209 | 26,346 | 112,830 | 7,942 | 12,773 | 10,840 | 7,096 | 23,186 | 330,363 |
| 1951 | 108,626 | 14,635 | 19,363 | 99,046 | 6,259 | 12,187 | 11,774 | 5,931 | 23,389 | 201,210 |
| 1952 | 98,264 | 21,503 | 918 | 113,035 | 11,363 | 12,999 | 12,210 | 7,047 | 28,490 | 305,829 |
| 1953 | 82,240 | 16,954 | 653 | 126,258 | 5,039 | 18,047 | 12,630 | 6,559 | 37,594 | 306,874 |
| 1954 | 92,255 | 18,153 | 9,818 | 142,149 | 2,509 | 13,691 | 12,391 | 5,829 | 34,313 | 331,018 |
| 1955 | 81,356 | 9,333 | 10,014 | 125,259 | 3,334 | 13,562 | 12,057 | 7,004 | 41,246 | 303,165 |
| 1956 | 93,473 | 16,750 | 5,734 | 140,338 | 6,345 | 15,800 | 13,619 | 6,222 | 49,195 | 347,566 |
| 1957 | 86,149 | 14,733 | 4,721 | 135,907 | 7,404 | 13,136 | 13,317 | 7,008 | 53,454 | 335,829 |
| 1958 | 92,822 | 15,874 | 16,497 | 162,615 | 2,657 | 20,791 | 12,551 | 5,445 | 59,330 | 388,582 |
| 1959 | 71,827 | 14,902 | 5,399 | 159,526 | 4,235 | 16,948 | 13,291 | 5,721 | 56,402 | 348,251 |
| 1960 | 88,197 | 16,700 | 4,659 | 172,786 | 5,804 | 17,233 | 13,676 | 5,640 | 62,900 | 387,595 |
| 1961 | 116,955 | 7,560 | 3,664 | 190,293 | 8,529 | 11,742 | 15,824 | 5,776 | 62,493 | 422,836 |
| 1962 | 106,712 | 20,077 | 1,300 | 210,033 | 7,360 | 18,973 | 17,115 | 4,557 | 70,539 | 456,866 |
| 1963 | 87,963 | 13,244 | 685 | 202,158 | 7,603 | 19,531 | 17,449 | 5,633 | 67,341 | 421,607 |
| 1964 | 95,761 | 7,584 | 1,030 | 217,762 | 6,760 | 12,986 | 17,957 | 5,292 | 71,528 | 436,660 |
| 1965 | 122,744 | 10,896 | 71 | 233,370 | 4,997 | 20,655 | 18,097 | 3,701 | 80,728 | 495,231 |
| 1966 [2] | 134,578 | 12,219 | 25 | 272,068 | 3,346 | 22,939 | 20,605 | 3,201 | 82,410 | 551,391 |

[1] Represents the net weight of canned products. In the classifications "Clam products" and "other products," the weight of any chowders, soups, and juices includes the weight of the entire mixture, which may contain potatoes and other vegetables, etc.
[2] Preliminary.

Bureau of Commercial Fisheries, U.S. Department of the Interior. Data for 1932-38 in *Agricultural Statistics, 1968*, table 830.

## Table 846.—Fishery products: United States imports for consumption, 1962–66

| Class and item | Unit | 1962 | | 1963 | | 1964 | | 1965 | | 1966 | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value |
| | | | *1,000 dollars* | | *1,000 dollars* | | *1,000 dollars* | | *1,000 dollars* | | *1,000 dollars* |
| Edible fishery products: | | | | | | | | | | | |
| Fresh or frozen: | | | | | | | | | | | |
| Fish, fresh-water and salt-water: | | | | | | | | | | | |
| Sauger | 1,000 pounds | 2,195 | 756 | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) |
| Whitefish | do | 15,761 | 5,768 | 13,985 | 5,293 | 13,518 | 5,260 | 13,382 | 5,278 | 11,296 | 4,783 |
| Yellow pike | do | 7,872 | 2,856 | 7,505 | 2,918 | 6,641 | 2,583 | 5,207 | 2,671 | 4,612 | 2,495 |
| Cod, haddock, hake, pollock, and cusk | do | 1,990 | 223 | 2,175 | 292 | 2,278 | 285 | 2,689 | 360 | 2,864 | 421 |
| Halibut | do | 24,905 | 8,245 | 22,722 | 6,358 | 22,567 | 6,211 | 21,726 | 7,508 | 19,496 | 7,531 |
| Salmon | do | 9,735 | 5,539 | 8,808 | 5,103 | 8,818 | 5,560 | 7,861 | 5,154 | 8,296 | 5,914 |
| Sea herring | do | 62,490 | 1,430 | 45,455 | 1,150 | 97,280 | 1,832 | 117,993 | 2,222 | 154,589 | 2,370 |
| Tuna | do | 282,986 | 45,715 | 242,892 | 34,962 | 336,256 | 50,859 | 339,221 | 48,501 | 403,372 | 81,838 |
| Filleted, skinned, and boned | do | 297,863 | 73,064 | 300,637 | 74,100 | 320,123 | 83,674 | 369,678 | 104,012 | 407,805 | 119,270 |
| Other | do | 46,441 | 12,210 | 48,258 | 12,444 | 48,317 | 13,980 | 49,002 | 14,294 | 47,515 | 14,152 |
| Shellfish: | | | | | | | | | | | |
| Clams | do | 640 | 159 | 469 | 97 | 411 | 80 | 573 | 97 | 703 | 125 |
| Lobsters | do | 58,048 | 57,182 | 55,895 | 54,473 | 55,490 | 59,588 | 56,411 | 78,701 | 53,970 | 76,575 |
| Shrimp | do | 141,183 | 91,898 | 150,138 | 101,911 | 151,168 | 104,355 | 160,287 | 111,277 | 176,425 | 141,239 |
| Other | do | 17,814 | 8,509 | 24,515 | 10,686 | 24,906 | 11,610 | 25,518 | 13,793 | 23,686 | 11,868 |
| Canned fish and shellfish: | | | | | | | | | | | |
| Anchovies | do | 4,490 | 2,573 | 4,171 | 2,529 | 5,507 | 4,131 | 5,593 | 3,900 | 5,723 | 3,971 |
| Sardines | do | 52,945 | 16,291 | 41,548 | 12,994 | 44,635 | 13,441 | 45,070 | 13,875 | 57,588 | 17,030 |
| Tuna and bonito | do | 65,446 | 25,209 | 63,359 | 25,481 | 59,637 | 24,636 | 54,893 | 21,471 | 64,414 | 28,392 |
| Lobsters | do | 3,309 | 5,811 | 2,643 | 4,818 | 3,010 | 6,963 | 2,980 | 7,336 | 3,018 | 7,064 |
| Other | do | 46,659 | 22,116 | 40,785 | 22,273 | 40,874 | 22,806 | 43,141 | 22,424 | 63,827 | 24,150 |
| Cured fish, dried, pickled, salted, smoked or kippered | do | 78,129 | 14,774 | 76,471 | 14,990 | 75,085 | 15,156 | 75,102 | 15,802 | 81,134 | 18,256 |
| Other fish and shellfish | do | 1,485 | 554 | 5,278 | 1,487 | 1,578 | 664 | 2,089 | 701 | 5,673 | 3,130 |
| Total edible products | do | 1,222,836 | 400,882 | 1,157,799 | 394,359 | 1,318,099 | 433,674 | 1,398,416 | 479,377 | 1,596,006 | 570,574 |
| Nonedible fishery products: | | | | | | | | | | | |
| Livers (excluding viscera) | do | 14 | 2 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) |
| Cod liver oilcake and meal | do | 610 | 49 | (2) | (2) | (2) | (2) | (2) | (2) | (2) | (2) |
| Fish and marine animal oils | 1,000 gallons | 11,257 | 8,730 | 10,791 | 8,160 | 10,070 | 7,257 | 11,323 | 6,945 | 9,688 | 6,299 |
| Fish scrap and meal | 1,000 tons | 252 | 24,298 | 376 | 37,039 | 439 | 44,181 | 271 | 30,720 | 461 | 59,912 |
| Other nonedible products | | | 50,896 | | 50,963 | | 79,131 | | 83,827 | | 86,020 |
| Total nonedible products | | | 83,975 | | 96,162 | | 130,569 | | 121,492 | | 152,231 |
| Grand total | | | 484,857 | | 490,521 | | 564,243 | | 600,869 | | 722,805 |

[1] Included with other fresh and frozen fish.
[2] Included with other nonedible products.

Bureau of Commercial Fisheries, U.S. Department of the Interior. Compiled from the reports of the U.S. Department of Commerce.

## Table 847.—Domestic fishery products: United States exports, 1962–66

| Class and item | Unit | 1962 | | 1963 | | 1964 | | 1965 | | 1966 | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value |
| | | | *1,000 dollars* | | *1,000 dollars* | | *1,000 dollars* | | *1,000 dollars* | | *1,000 dollars* |
| Edible fishery products: | | | | | | | | | | | |
| Fresh or frozen: | | | | | | | | | | | |
| Fish: | | | | | | | | | | | |
| Cod, haddock, hake, pollock, and cusk | 1,000 pounds | 612 | 127 | 543 | 113 | 563 | 140 | 764 | 187 | 1,196 | 327 |
| Salmon | do | 1,508 | 872 | 4,888 | 2,530 | 22,560 | 5,371 | 10,559 | 5,330 | 19,845 | 10,626 |
| Other | do | 13,958 | 1,135 | 13,921 | 1,858 | 9,965 | 1,664 | 14,701 | 3,047 | 19,012 | 4,061 |
| Shellfish: | | | | | | | | | | | |
| Shrimp | do | 3,457 | 3,299 | 8,078 | 7,748 | 7,852 | 7,103 | 6,837 | 6,144 | 4,927 | 5,046 |
| Oysters, shucked | do | 411 | 311 | 251 | 191 | 362 | 301 | (1) | (1) | (1) | (1) |
| Other | do | 876 | 629 | 2,580 | 1,196 | 2,478 | 1,644 | 6,839 | 3,885 | 7,285 | 5,812 |
| Canned: | | | | | | | | | | | |
| Fish: | | | | | | | | | | | |
| Mackerel | do | 4,272 | 671 | 4,940 | 681 | 8,588 | 1,140 | 2,174 | 401 | 1,139 | 206 |
| Salmon | do | 8,978 | 7,292 | 10,228 | 8,239 | 20,934 | 14,852 | 24,892 | 15,916 | 20,484 | 14,561 |
| Sardines | do | 7,766 | 1,503 | 3,639 | 716 | 3,265 | 729 | 3,376 | 990 | 3,557 | 1,168 |
| Tuna | do | 497 | 233 | 201 | 119 | 416 | 194 | (1) | (1) | (1) | (1) |
| Other | do | 531 | 460 | 723 | 628 | 595 | 596 | 3,245 | 2,000 | 8,889 | 6,267 |
| Shellfish: | | | | | | | | | | | |
| Shrimp | do | 2,212 | 2,572 | 3,199 | 3,054 | 3,692 | 3,664 | 4,510 | 4,809 | 4,479 | 5,192 |
| Other | do | 9,780 | 2,236 | 9,733 | 2,005 | 9,933 | 2,884 | 15,968 | 4,372 | 16,044 | 7,471 |
| Cured: | | | | | | | | | | | |
| Salmon | do | 569 | 528 | 574 | 509 | 1,000 | 743 | (1) | (1) | (1) | (1) |
| Miscellaneous fish | do | 381 | 119 | 309 | 121 | 858 | 230 | 2,528 | 2,177 | 2,100 | 2,088 |
| Shrimp | do | 72 | 71 | 80 | 81 | 157 | 145 | (1) | (1) | (1) | (1) |
| Other fish, shellfish, and fish products | do | 650 | 412 | 858 | 587 | 1,627 | 1,478 | 51 | 50 | 47 | 57 |
| Total edible products | do | 56,530 | 22,470 | 64,745 | 30,376 | 94,835 | 42,878 | 96,444 | 49,308 | 109,604 | 62,882 |
| Nonedible fishery products: | | | | | | | | | | | |
| Fish oils | do | 123,050 | 6,047 | 262,342 | 15,636 | 151,469 | 13,096 | 103,807 | 9,208 | 77,255 | 7,401 |
| Whale and sperm oil | do | 2,697 | 254 | 5,591 | 457 | 5,565 | 395 | 5,928 | 422 | 4,355 | 470 |
| Furs, fur-seal, dressed or dyed | 1,000 pieces | 64 | 3,851 | 75 | 5,877 | 73 | 4,706 | 89 | 6,055 | 63 | 4,088 |
| Pearl essence | 1,000 pounds | 18 | 314 | 17 | 276 | 23 | 322 | (1) | (1) | (1) | (1) |
| Shells, unmanufactured | do | 11,041 | 1,285 | 14,988 | 2,137 | 16,617 | 1,606 | 35,762 | 4,064 | 64,281 | 9,208 |
| Other nonedible | | | 1,507 | | 1,846 | | 1,201 | | 426 | | 764 |
| Total nonedible products | | | 13,258 | | 26,229 | | 21,326 | | 20,175 | | 21,931 |
| Grand total | | | 35,728 | | 56,605 | | 64,204 | | 69,483 | | 84,813 |

[1] Included with other items.

Bureau of Commercial Fisheries, U.S. Department of the Interior. Compiled from the reports of the U.S. Department of Commerce.

## Table 848.—Industrial fishery: Production, United States, 1939–66

| Year | Marine animal scrap and meal | | | | | | | | Marine animal body, liver, and viscera oil | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Menhaden dried scrap and meal | Menhaden acidulated scrap | Herring meal | Sardine (Pacific) meal | Tuna and mackerel meal | Other meal dried and green scrap | Total scrap and meal | | Menhaden oil | Herring oil |
| | | | | | | | Amount | Value | | |
| | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *Tons* | *1,000 tons* | *1,000 dollars* | *1,000 gallons* | *1,000 gallons* |
| 1939 | 52,150 | 15,853 | 18,222 | 96,946 | 12,084 | 30,046 | 226 | 9,094 | 6,005 | 4,848 |
| 1940 | 56,249 | 15,520 | 9,216 | 69,975 | 14,955 | 27,329 | 193 | 7,834 | 5,775 | 2,241 |
| 1941 | 75,316 | 11,029 | 12,520 | 97,979 | 8,693 | 31,307 | 237 | 13,096 | 6,034 | 3,041 |
| 1942 | 50,504 | 2,594 | 5,591 | 71,828 | 7,144 | 33,419 | 171 | 11,626 | 5,129 | 985 |
| 1943 | 66,357 | 1,555 | 9,170 | 75,611 | 7,766 | 29,944 | 190 | 13,629 | 5,735 | 1,727 |
| 1944 | 69,170 | 2,922 | 14,212 | 86,196 | 9,648 | 30,999 | 213 | 15,243 | 6,067 | 2,389 |
| 1945 | 77,451 | 1,557 | 14,344 | 60,860 | 10,273 | 36,190 | 201 | 14,405 | 8,335 | 2,664 |
| 1946 | 94,622 | 2,022 | 19,505 | 36,899 | 13,584 | 32,989 | 200 | 20,439 | 9,759 | 3,532 |
| 1947 | 98,602 | 632 | 18,453 | 16,715 | 19,761 | 32,276 | 186 | 22,380 | 8,473 | 3,875 |
| 1948 | [1] 104,058 | (2) | 17,686 | 19,076 | 21,305 | 37,419 | 200 | 23,089 | 8,764 | 3,644 |
| 1949 | [1] 113,393 | (2) | 5,298 | 39,278 | 19,139 | 60,072 | 237 | 35,652 | 8,294 | 723 |
| 1950 | [1] 103,365 | (2) | 17,797 | 43,009 | 25,377 | 50,406 | 240 | 29,254 | 10,210 | 3,309 |
| 1951 | [1] 115,464 | (2) | 9,631 | 17,225 | 23,147 | 44,289 | 210 | 25,374 | 12,537 | 1,513 |
| 1952 | [1] 144,025 | (2) | 9,864 | 390 | 21,951 | 45,173 | 221 | 27,162 | 12,889 | 1,082 |
| 1953 | 174,752 | ---------- | 5,206 | 144 | 20,029 | 38,869 | 239 | 29,560 | 17,824 | 719 |
| 1954 | 183,091 | ---------- | 6,973 | 6,513 | 21,576 | 38,814 | 257 | 32,754 | 8,641 | 761 |
| 1955 | 190,628 | ---------- | 7,671 | 6,966 | 23,306 | 36,339 | 265 | 34,749 | 21,232 | 1,091 |
| 1956 | 210,582 | ---------- | 11,298 | 2,809 | 26,266 | 44,838 | 296 | 37,887 | 22,428 | 1,824 |
| 1957 | 172,388 | ---------- | 13,891 | 1,474 | 25,716 | 50,616 | 264 | 32,592 | 15,798 | 1,881 |
| 1958 | 158,074 | ---------- | 10,277 | 10,756 | 25,311 | 43,722 | 248 | 31,759 | 17,065 | 1,760 |
| 1959 | 223,893 | ---------- | 11,963 | 2,927 | 25,380 | 42,388 | 307 | 35,926 | 20,628 | 2,001 |
| 1960 | 218,423 | ---------- | 9,151 | 3,508 | 26,499 | 32,556 | 290 | 25,282 | 24,454 | 1,533 |
| 1961 | 247,551 | ---------- | 5,268 | 2,518 | 21,243 | 34,685 | 311 | 31,940 | 31,356 | 818 |
| 1962 | 239,707 | ---------- | 5,095 | 702 | 26,559 | 40,196 | 312 | 35,573 | 31,016 | 678 |
| 1963 | 184,205 | ---------- | 7,537 | (2) | 26,957 | 37,208 | 256 | 30,235 | 21,630 | 737 |
| 1964 | 160,349 | ---------- | 8,881 | (2) | 21,113 | 44,909 | 235 | 27,945 | 20,352 | 1,336 |
| 1965 | 175,959 | ---------- | 12,932 | ---------- | 25,399 | 39,761 | 254 | 35,707 | 22,607 | 1,100 |
| 1966 [3] | 135,976 | ---------- | 11,850 | ---------- | 25,290 | 51,318 | 224 | 32,404 | 18,643 | 1,014 |

| Year | Marine animal body, liver, and viscera oil—continued | | | | | | | Shell products | Other by-products | Grand total |
|---|---|---|---|---|---|---|---|---|---|---|
| | Sardine, Pacific | Tuna and mackerel oil | Whale and sperm oil | Liver and viscera oil | Other marine animal oils | Total oils | | | | |
| | | | | | | Amount | Value | | | |
| | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 gallons* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1939 | 19,996 | 311 | 3,550 | 678 | 364 | 35,752 | 14,667 | 8,859 | 1,389 | 34,039 |
| 1940 | 12,627 | 447 | 2,562 | 791 | 373 | 24,816 | 12,025 | 9,369 | 1,326 | 30,554 |
| 1941 | 18,125 | 251 | 34 | 1,233 | 565 | 29,284 | 29,594 | 11,259 | 2,852 | 56,801 |
| 1942 | 12,509 | 215 | 47 | 1,001 | 693 | 20,579 | 22,580 | 13,175 | 3,517 | 50,897 |
| 1943 | 13,947 | 219 | 38 | 852 | 598 | 23,116 | 29,813 | 11,300 | 4,395 | 59,136 |
| 1944 | 18,099 | 317 | 7 | 999 | 444 | 28,323 | 31,009 | 11,698 | 5,348 | 63,299 |
| 1945 | 11,853 | 304 | ---------- | 804 | 542 | 24,502 | 27,236 | 10,705 | 5,865 | 58,211 |
| 1946 | 4,867 | 359 | ---------- | 896 | 618 | 20,031 | 34,702 | 14,536 | 6,965 | 76,643 |
| 1947 | 2,104 | 748 | 66 | 833 | 634 | 16,733 | 31,751 | 19,331 | 7,130 | 80,592 |
| 1948 | 2,329 | 661 | 120 | 740 | 827 | 17,084 | 30,983 | 16,509 | 9,285 | 79,866 |
| 1949 | 6,123 | 598 | 75 | 834 | 1,049 | 17,696 | 17,365 | 13,212 | 12,243 | 78,472 |
| 1950 | 6,189 | 884 | ---------- | 331 | 841 | 21,764 | 17,473 | 17,254 | 13,208 | 77,188 |
| 1951 | 1,943 | 713 | 68 | 300 | 1,098 | 18,172 | 16,624 | 15,129 | 12,186 | 69,313 |
| 1952 | 21 | 745 | ---------- | 277 | 1,080 | 16,094 | 9,391 | 14,703 | 16,736 | 67,992 |
| 1953 | 13 | 659 | ---------- | 204 | 875 | 20,294 | 11,482 | 16,502 | 16,738 | 74,372 |
| 1954 | 756 | 585 | ---------- | 237 | 885 | 21,865 | 12,805 | 17,024 | 19,844 | 82,427 |
| 1955 | 898 | 545 | ---------- | 219 | 913 | 24,898 | 14,869 | 14,542 | 19,175 | 83,335 |
| 1956 | 338 | 705 | 279 | 286 | 1,007 | 26,867 | 17,252 | 14,513 | 22,085 | 91,737 |
| 1957 | 87 | 738 | 437 | 153 | 1,255 | 20,349 | 12,619 | 14,289 | 21,881 | 81,381 |
| 1958 | 741 | 627 | 426 | 51 | 1,368 | 22,028 | 12,333 | 11,361 | 24,430 | 79,883 |
| 1959 | 188 | 601 | 521 | 33 | 1,006 | 24,978 | 13,092 | 9,325 | 23,873 | 82,216 |
| 1960 | 160 | 509 | 437 | 33 | 760 | 27,886 | 13,386 | 10,074 | 17,853 | 66,595 |
| 1961 | 86 | 762 | 463 | 7 | 924 | 34,416 | 14,373 | 9,362 | 18,894 | 74,569 |
| 1962 | ---------- | 668 | 342 | 6 | 611 | 33,343 | 11,001 | 8,557 | 20,547 | 75,678 |
| 1963 | 21 | 762 | 275 | 3 | 571 | 23,978 | 10,853 | 7,001 | 20,512 | 68,601 |
| 1964 | (2) | 621 | 408 | 3 | 531 | 23,251 | 13,297 | 6,192 | 22,213 | 69,647 |
| 1965 | ---------- | 619 | 344 | (2) | 548 | 25,218 | 14,852 | 5,576 | 26,695 | 82,830 |
| 1966 [3] | ---------- | 530 | 179 | (2) | 830 | 21,196 | 12,577 | 5,288 | 23,100 | 73,369 |

See footnotes on page 738.

**Table 849.—Refrigerated warehouses: Total gross space, by type of plant, United States, biennially, 1921–65 [1]**

| Year | Public cold storage only | Private and semiprivate cold storage | Meat-packing establishments | Total all types |
|---|---|---|---|---|
| | *1,000 cu. ft.* | *1,000 cu. ft.* | *1,000 cu. ft.* | *1,000 cu. ft.* |
| 1921 | 194,166 | 55,684 | 293,722 | 543,572 |
| 1923 | 205,936 | 70,390 | 309,079 | 585,404 |
| 1925 | 242,564 | 81,101 | 303,004 | 626,669 |
| 1927 | 273,896 | 82,081 | 311,869 | 667,846 |
| 1929 | 316,810 | 89,455 | 322,330 | 728,595 |
| 1931 | 325,703 | 94,075 | 321,065 | 740,843 |
| 1933 | 317,211 | 97,457 | 297,274 | 711,942 |
| 1935 | 322,450 | 84,914 | 303,206 | 710,570 |
| 1937 | 333,833 | 86,847 | 309,642 | 730,322 |
| 1939 | 351,368 | 82,510 | 312,562 | 746,440 |
| 1941 | 371,771 | 92,380 | 302,232 | 766,383 |
| 1943 | 389,991 | 91,625 | 169,650 | 651,266 |
| 1945 | 403,832 | 107,545 | 134,814 | 646,191 |
| 1947 | 408,232 | 135,816 | 130,993 | 675,041 |
| 1949 | 413,256 | 171,198 | 116,324 | 700,778 |
| 1951 | 425,114 | 187,673 | 98,229 | 711,016 |
| 1953 | 466,470 | 202,491 | 79,089 | 748,050 |
| 1955 | 498,599 | 245,850 | 68,568 | 813,017 |
| 1957 | 545,061 | 294,174 | 62,162 | 901,397 |
| 1959 [2] | 569,199 | 325,313 | 50,872 | 945,384 |
| 1961 [2] | 595,463 | 379,355 | 51,985 | 1,026,803 |
| 1963 [2] | 633,447 | 428,250 | 50,372 | 1,112,069 |
| 1965 [2] | 683,972 | 473,515 | 45,903 | 1,203,390 |

[1] 1941 data from June 16 survey; all others from Oct. 1 surveys. Warehouse space is defined as all space artificially cooled to temperatures of 50° F. or less, in which food commodities are held for 30 days or longer.
[2] Includes Alaska and Hawaii.

Statistical Reporting Service.

**Table 850.—Refrigerated warehouses: Total storage capacity of all types by States, Oct. 1, 1965 [1]**

| State | Gross space | State | Gross space | State | Gross space |
|---|---|---|---|---|---|
| | *1,000 cu. ft.* | | *1,000 cu. ft.* | | *1,000 cu. ft.* |
| Maine | 13,136 | North Dakota | 4,773 | Louisiana | 6,112 |
| New Hampshire | 2,569 | South Dakota | | Oklahoma | 4,563 |
| Vermont | 2,948 | Nebraska | 12,134 | Texas | 37,124 |
| Massachusetts | 32,644 | Kansas | 38,277 | Montana | 19,529 |
| Rhode Island | 2,005 | Delaware | 3,060 | Idaho | |
| Connecticut | 4,927 | Maryland and D.C. | 12,618 | Wyoming | |
| New York | 99,353 | Virginia | 50,822 | Colorado | 5,977 |
| New Jersey | 40,790 | West Virginia | | New Mexico | 2,075 |
| Pennsylvania | 49,900 | North Carolina | 5,187 | Arizona | 4,076 |
| Ohio | 26,166 | South Carolina | 2,005 | Utah | |
| Indiana | 11,149 | Georgia | 32,058 | Nevada | |
| Illinois | 60,466 | Florida | 68,421 | Washington | 153,325 |
| Michigan | 52,472 | Kentucky | 3,742 | Oregon | 49,359 |
| Wisconsin | 35,322 | Tennessee | 18,110 | California | 143,632 |
| Minnesota | 27,159 | Alabama | 5,898 | Alaska | 2,453 |
| Iowa | 17,757 | Mississippi | 2,825 | Hawaii | 2,131 |
| Missouri | 26,049 | Arkansas | 8,202 | United States | 1,203,390 |

[1] Only those States having 3 or more warehouses are listed separately.

Statistical Reporting Service.

FOOTNOTES FOR TABLE 848

[1] A small production of acidulated scrap is included with menhaden dried scrap and meal.
[2] Included with "Other meal dried and green scrap" or other oils.
[3] Preliminary.

Bureau of Commercial Fisheries, U.S. Department of the Interior. Data for 1934–38 in *Agricultural Statistics, 1962*, table 833.

## Table 851.—Hawaii crops: Acreage, 1946–66 [1]

| Year | Sugar [2] | Pineapple [3] | Other fruits [4] | Vegetables and melons [5] | Coffee [6] | Macadamia nuts [6] | Rice [5] | Taro [4] |
|---|---|---|---|---|---|---|---|---|
| | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* | *Acres* |
| 1946 | 208,400 | 65,000 | 1,780 | 5,710 | 3,380 | 950 | 180 | 820 |
| 1947 | 211,600 | 68,000 | 1,780 | 5,160 | 3,380 | 1,340 | 220 | 930 |
| 1948 | 206,600 | 68,000 | 1,830 | 5,080 | 3,380 | 1,530 | 160 | 1,020 |
| 1949 | 213,400 | 68,000 | 1,790 | 5,050 | 3,400 | 1,710 | 210 | 940 |
| 1950 | 220,400 | 70,700 | 1,990 | 5,340 | 3,450 | 2,150 | 190 | 870 |
| 1951 | 221,200 | 73,600 | 1,760 | 4,680 | 3,500 | 2,300 | 170 | 870 |
| 1952 | 222,000 | 73,500 | 1,780 | 4,690 | 3,550 | 2,770 | 160 | 830 |
| 1953 | 221,500 | 73,200 | 1,790 | 4,450 | 3,750 | 2,900 | 200 | 740 |
| 1954 | 220,100 | 73,200 | 1,840 | 4,300 | 4,970 | 3,030 | 200 | 630 |
| 1955 | 218,800 | 76,700 | 2,300 | 4,440 | 5,130 | 3,030 | 200 | 600 |
| 1956 | 220,600 | 76,700 | 2,740 | 4,290 | 5,760 | 3,200 | 170 | 640 |
| 1957 | 221,300 | 76,700 | 2,680 | 4,010 | 6,530 | 3,120 | 120 | 620 |
| 1958 | 221,700 | 74,800 | 2,470 | 3,760 | 6,790 | 3,290 | 90 | 590 |
| 1959 | 220,600 | 74,800 | 2,580 | 3,620 | 6,190 | 3,840 | 80 | 610 |
| 1960 | 224,600 | 75,000 | 2,610 | 3,440 | 5,500 | 3,820 | 70 | 510 |
| 1961 | 227,000 | 73,800 | 2,690 | 3,420 | 5,160 | 3,880 | 50 | 490 |
| 1962 | 228,900 | 71,600 | 2,680 | 3,280 | 4,810 | 4,100 | 50 | 500 |
| 1963 | 231,300 | 72,300 | 2,540 | 3,160 | 4,710 | 4,110 | ---------- | 480 |
| 1964 | 233,100 | 68,200 | 3,060 | 3,290 | 4,710 | 4,510 | ---------- | 470 |
| 1965 | 235,600 | 69,500 | 2,970 | 3,340 | 4,710 | 5,410 | ---------- | 440 |
| 1966 | 237,500 | 69,500 | [7] 3,310 | [7] 3,760 | [7] 4,710 | [7] 6,890 | ---------- | [7] 400 |

[1] Approximate land area, State: 4,105,600 acres, 1964 U.S. Census of Agriculture.
[2] Total cane land area at end of year. Hawaiian Sugar Planters' Association.
[3] Land area including crop area, campsites, roads, etc. Year ending May 31. Plantation acreage from Pineapple Growers Association of Hawaii. 1963–66 acreage includes independent operators.
[4] Average acreage during year.
[5] Harvested acreage.
[6] Total acreage, Dec. 31.
[7] Preliminary.

Statistical Reporting Service.

## Table 852.—Hawaii crops: Volume of marketings, 1946–66

| Year | Sugar, raw, 96 degrees [1] | Pineapple, processed [2] | | | Other fruits [3] [4] | Vegetables and melons | Coffee (parchment) [5] | Macadamia nuts (in shell) | Rice (milled) | Taro (for mfr.) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Fruit | Juice | | | | | | | |
| | | | Single strength | Concentrate | | | | | | |
| | *Tons* | *1,000 cases* | *1,000 cases* | *1,000 cases* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* | *1,000 pounds* |
| 1946 | 680,073 | 7,553 | 9,569 | ---------- | 17,528 | 55,658 | 8,625 | 630 | 570 | 11,480 |
| 1947 | 872,187 | 8,012 | 8,967 | ---------- | 16,570 | 47,310 | 8,738 | 680 | 890 | 12,615 |
| 1948 | 835,107 | 8,795 | 9,862 | ---------- | 18,385 | 47,710 | 7,375 | 700 | 555 | 14,195 |
| 1949 | 955,890 | 10,420 | 11,539 | ---------- | 13,650 | 46,445 | 5,375 | 680 | 725 | 13,900 |
| 1950 | 960,961 | 10,416 | 11,967 | ---------- | 13,755 | 45,659 | 9,375 | 755 | 710 | 11,740 |
| 1951 | 995,759 | 11,314 | 13,699 | ---------- | 13,425 | 44,159 | 9,625 | 850 | 745 | 11,830 |
| 1952 | 1,020,450 | 10,953 | 11,556 | ---------- | 15,760 | 47,240 | 10,288 | 965 | 580 | 11,640 |
| 1953 | 1,099,316 | 12,508 | 14,045 | ---------- | 18,330 | 47,040 | 10,330 | 970 | 685 | 11,120 |
| 1954 | 1,077,347 | 12,228 | 14,288 | ---------- | 18,730 | 46,245 | 12,425 | 930 | 615 | 10,825 |
| 1955 | 1,140,112 | 11,977 | 14,542 | ---------- | 22,185 | 51,533 | 10,872 | 903 | 560 | 11,560 |
| 1956 | 1,099,543 | 13,726 | 13,960 | ---------- | 24,070 | 46,935 | 11,136 | 1,027 | 480 | 11,345 |
| 1957 | 1,084,646 | 13,211 | 14,383 | ---------- | 27,650 | 48,148 | 18,496 | 1,329 | 410 | 10,285 |
| 1958 | 764,953 | 12,220 | 11,699 | ---------- | 26,880 | 49,730 | 10,634 | 1,832 | 327 | 9,565 |
| 1959 | 974,632 | 12,863 | 14,020 | 1,170 | 26,115 | 48,247 | 12,999 | 2,102 | 244 | 10,200 |
| 1960 | 935,744 | 12,585 | 12,248 | 841 | 24,190 | 48,475 | 13,272 | 2,569 | 221 | 9,675 |
| 1961 | 1,092,481 | 13,240 | 12,856 | 724 | 30,623 | 48,257 | 8,432 | 3,751 | 175 | 9,690 |
| 1962 | 1,120,011 | 13,130 | 13,322 | 450 | 28,100 | 51,296 | 13,392 | 5,182 | 183 | 10,055 |
| 1963 | 1,100,768 | 13,177 | 13,463 | 728 | 26,567 | 48,200 | 6,651 | 6,003 | ---------- | 9,640 |
| 1964 | 1,178,770 | 12,731 | 11,150 | 1,185 | 38,904 | 52,060 | 9,947 | 7,639 | ---------- | 9,275 |
| 1965 | 1,217,667 | 11,250 | 10,428 | 1,041 | 34,578 | 49,390 | 7,500 | 8,522 | ---------- | 9,480 |
| 1966 | 1,234,121 | 12,595 | 11,881 | 1,129 | [6] 39,438 | [6] 54,632 | [6] 7,700 | [6] 9,075 | ---------- | [6] 8,985 |

[1] Hawaiian Sugar Planters' Association.
[2] Processed fruit, equivalent 24/2½; single strength juice, equivalent 24/2, 1946–63, actual cases 1964–66; concentrated juice, equivalent 6/10. Year ending May 31. Data for concentrated juice prior to 1959 not available. Pineapple Growers Association of Hawaii.
[3] Excludes quantities not marketed because of economic conditions.
[4] Excludes pineapples for fresh market. Includes guavas and passion fruit used for processing, beginning 1955.
[5] Year ending June 30 of following year.
[6] Preliminary.

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## Table 853.—Hawaii crops: Value of marketings, 1946–66 [1]

| Year | Sugar products [1] | Pineapple [2] | Other fruits [3] | Vegetables and melons | Coffee (parchment) [4] | Macadamia nuts | Rice | Taro |
|---|---|---|---|---|---|---|---|---|
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1946 | 62,875 | 65,000 | 791 | 4,845 | 1,535 | 96 | 137 | 568 |
| 1947 | 128,340 | 77,400 | 1,038 | 3,832 | 1,617 | 115 | 167 | 812 |
| 1948 | 99,645 | 89,800 | 1,060 | 4,460 | 1,446 | 119 | 157 | 697 |
| 1949 | 112,278 | 92,800 | 961 | 4,028 | 1,672 | 115 | 143 | 437 |
| 1950 | 123,900 | 102,400 | 838 | 3,681 | 3,459 | 128 | 108 | 526 |
| 1951 | 137,890 | 95,600 | 873 | 3,922 | 3,658 | 144 | 120 | 687 |
| 1952 | 140,370 | 96,900 | 1,031 | 3,959 | 3,930 | 165 | 93 | 521 |
| 1953 | 149,880 | 113,500 | 1,073 | 3,975 | 4,803 | 165 | 116 | 419 |
| 1954 | 141,000 | 108,800 | 1,148 | 3,917 | 5,666 | 159 | 105 | 416 |
| 1955 | 145,500 | 115,700 | 1,409 | 4,191 | 5,001 | 162 | 98 | 480 |
| 1956 | 148,000 | 122,500 | 1,429 | 4,384 | 5,613 | 189 | 77 | 527 |
| 1957 | 146,000 | 115,900 | 1,441 | 4,377 | 6,548 | 248 | 66 | 500 |
| 1958 | 105,000 | 130,100 | 1,524 | 4,643 | 2,961 | 339 | 53 | 489 |
| 1959 | 131,000 | 128,300 | 1,470 | 4,355 | 3,488 | 382 | 40 | 592 |
| 1960 | 127,000 | 119,300 | 1,459 | 4,611 | 3,202 | 472 | 40 | 595 |
| 1961 | 146,000 | 117,400 | 1,825 | 4,842 | 1,886 | 693 | 36 | 580 |
| 1962 | 157,000 | 114,900 | 1,677 | 4,948 | 2,985 | 954 | 33 | 574 |
| 1963 | 188,000 | 123,500 | 1,895 | 4,838 | 1,744 | 1,061 | ---------- | 574 |
| 1964 | 163,000 | 128,500 | 2,190 | 4,901 | 3,025 | 1,190 | ---------- | 564 |
| 1965 | 175,000 | 127,000 | 2,186 | 5,105 | 2,362 | 1,651 | ---------- | 573 |
| 1966 | 191,000 | 128,000 | [5] 2,669 | [5] 5,708 | [5] 1,925 | [5] 1,813 | ---------- | [5] 560 |

[1] Value of raw sugar and molasses produced and Sugar Act compliance payments. Hawaiian Sugar Planters' Association.
[2] Value of fresh and canned fruit, juice, and industry byproducts shipped out, and value of local sales of canned fruit and juice. Bank of Hawaii.
[3] Excludes pineapples for fresh market; includes guavas and passion fruit used for processing.
[4] Year ending June 30 of following year.
[5] Preliminary.

Statistical Reporting Service.

## Table 854.—Hawaii livestock: Number on farms, Jan. 1, 1946–67 [1]

| Year | Cattle and calves [2] | Cows kept for milk [3] | All hogs [3] | All chickens [3] [4] | Hens and pullets | Bees, number of colonies |
|---|---|---|---|---|---|---|
| | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* | *Thousands* |
| 1946 | 133 | 11 | 57 | 472 | 238 | 7 |
| 1947 | 133 | 11 | 54 | 551 | 286 | 9 |
| 1948 | 142 | 10 | 54 | 461 | 244 | 9 |
| 1949 | 141 | 9 | 53 | 580 | 253 | 8 |
| 1950 | 142 | 10 | 63 | 611 | 298 | 10 |
| 1951 | 147 | 11 | 68 | 680 | 312 | 11 |
| 1952 | 147 | 11 | 80 | 739 | 378 | 13 |
| 1953 | 155 | 11 | 78 | 752 | 398 | 10 |
| 1954 | 152 | 11 | 69 | 843 | 416 | 10 |
| 1955 | 159 | 11 | 73 | 820 | 408 | 8 |
| 1956 | 157 | 13 | 72 | 964 | 524 | 8 |
| 1957 | 157 | 13 | 72 | 964 | 524 | 8 |
| 1958 | 160 | 13 | 59 | 932 | 530 | 8 |
| 1959 | 162 | 13 | 55 | 1,032 | 552 | 7 |
| 1960 | 202 | 16 | 67 | 999 | 617 | 7 |
| 1961 | 208 | 16 | 63 | 1,067 | 694 | 7 |
| 1962 | 212 | 16 | 58 | 1,049 | 719 | 7 |
| 1963 | 216 | 16 | 59 | 1,171 | 774 | 7 |
| 1964 | 218 | 16 | 60 | 1,192 | 790 | 7 |
| 1965 | 223 | 16 | 65 | 1,263 | 867 | 6 |
| 1966 | 233 | 18 | 68 | 1,177 | 832 | 6 |
| 1967 [5] | 236 | 16 | 66 | 1,261 | 899 | ---------- |

[1] Commercial producers, 1946–59 (farms with 20 or more cattle and calves, excluding dairy animals; 10 or more milk cows; 10 or more hogs and pigs; 100 or more laying hens or 500 or more meat birds). All farms basis, beginning 1960. Bees and honey, all farms basis beginning 1950.
[2] Data for 1946–59 exclude milk cows, heifers, and heifer calves for milk production.
[3] Aug. 31, prior to 1956. Jan. 1, beginning 1957.
[4] Excludes commercial broilers, 1960–67.
[5] Preliminary.

Statistical Reporting Service.

## Table 855.—Hawaii livestock: Volume of marketings, 1946–66 [1]

| Year | Cattle and calves | Hogs | Milk | Chickens [2] [3] | Eggs [3] | Honey | Beeswax |
|---|---|---|---|---|---|---|---|
| | *Thousands* | *Thousands* | *Million pounds* | *Thousands* | *1,000 dozens* | *1,000 pounds* | *1,000 pounds* |
| 1946 | 44 | 66 | 65.2 | 290 | 2,395 | 761 | 15 |
| 1947 | 39 | 43 | 69.3 | 323 | 2,633 | 758 | 15 |
| 1948 | 40 | 43 | 67.4 | 336 | 3,205 | 652 | 12 |
| 1949 | 38 | 44 | 68.2 | 441 | 3,090 | 738 | 12 |
| 1950 | 33 | 53 | 76.6 | 545 | 3,611 | 890 | 18 |
| 1951 | 36 | 60 | 82.6 | 740 | 3,935 | 968 | 13 |
| 1952 | 36 | 67 | 80.1 | 793 | 4,753 | 637 | 8 |
| 1953 | 32 | 79 | 86.5 | 807 | 5,244 | 70 | 7 |
| 1954 | 36 | 76 | 87.1 | 924 | 5,838 | 370 | 7 |
| 1955 | 39 | 70 | 90.1 | 1,003 | 6,405 | 296 | 8 |
| 1956 | 41 | 73 | 100.6 | 1,210 | 7,704 | 280 | 6 |
| 1957 | 43 | 74 | 108.9 | 1,410 | 8,668 | 432 | 9 |
| 1958 | 47 | 73 | 113.6 | 1,462 | 8,975 | 416 | 7 |
| 1959 | 47 | 67 | 112.0 | 1,523 | 9,479 | 329 | 6 |
| 1960 | 46 | 70 | 120.0 | 1,651 | 11,500 | 280 | 5 |
| 1961 | 49 | 70 | 121.0 | 1,807 | 12,500 | 301 | 5 |
| 1962 | 49 | 65 | 125.0 | 1,815 | 13,167 | 280 | 5 |
| 1963 | 49 | 63 | 123.0 | 1,974 | 14,083 | 308 | 5 |
| 1964 | 50 | 66 | 131.0 | 1,958 | 15,583 | 315 | 4 |
| 1965 | 50 | 69 | 147.0 | 1,942 | 15,750 | 366 | 8 |
| 1966 [4] | 57 | 66 | 149.0 | 1,772 | 15,853 | 348 | 6 |

[1] Commercial production, 1946–59 (farms with 20 or more cattle and calves, excluding dairy animals; 10 or more milk cows; 10 or more hogs and pigs; 100 or more laying hens or 500 or more meat birds). All farms basis, beginning 1960. Bees and honey, all farms basis beginning 1950.
[2] Includes broilers.
[3] Excludes quantities consumed at home or otherwise not marketed.
[4] Preliminary.

Statistical Reporting Service.

## Table 856.—Hawaii livestock: Value of marketings, 1946–66 [1]

| Year | Cattle and calves [2] | Hogs | Milk [3] | Chickens [4] | Eggs [4] | Honey and beeswax [5] | Total |
|---|---|---|---|---|---|---|---|
| | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* | *1,000 dollars* |
| 1946 | 4,591 | 3,319 | 4,415 | 630 | 1,975 | 159 | 15,089 |
| 1947 | 5,674 | 3,194 | 5,345 | 758 | 2,559 | 120 | 17,650 |
| 1948 | 7,297 | 3,376 | 5,780 | 827 | 3,220 | 57 | 20,557 |
| 1949 | 7,030 | 3,113 | 5,781 | 1,026 | 2,910 | 60 | 19,920 |
| 1950 | 6,821 | 3,003 | 6,449 | 949 | 2,379 | 74 | 19,675 |
| 1951 | 7,964 | 3,470 | 7,368 | 1,437 | 3,224 | 89 | 23,552 |
| 1952 | 8,015 | 3,951 | 7,262 | 1,345 | 3,722 | 65 | 24,360 |
| 1953 | 5,906 | 3,853 | 7,478 | 1,733 | 4,036 | 10 | 23,016 |
| 1954 | 6,709 | 3,980 | 7,500 | 1,809 | 4,121 | 41 | 24,160 |
| 1955 | 7,465 | 3,833 | 7,832 | 1,925 | 4,311 | 37 | 25,403 |
| 1956 | 7,402 | 3,628 | 8,658 | 2,218 | 4,923 | 35 | 26,864 |
| 1957 | 8,155 | 3,654 | 8,969 | 2,385 | 5,091 | 52 | 28,306 |
| 1958 | 9,463 | 3,872 | 9,803 | 2,250 | 5,900 | 45 | 31,333 |
| 1959 | 10,165 | 3,731 | 9,884 | 2,113 | 5,806 | 39 | 31,738 |
| 1960 | 9,837 | 3,684 | 10,635 | 2,383 | 6,911 | 34 | 33,484 |
| 1961 | 9,827 | 3,777 | 10,560 | 2,492 | 7,599 | 46 | 34,301 |
| 1962 | 9,357 | 3,719 | 10,774 | 2,425 | 7,886 | 38 | 34,199 |
| 1963 | 9,575 | 3,825 | 10,684 | 2,382 | 7,732 | 41 | 34,239 |
| 1964 | 9,703 | 3,485 | 11,599 | 2,240 | 8,462 | 55 | 35,544 |
| 1965 | 9,365 | 3,801 | 12,802 | 2,139 | 7,449 | 57 | 35,613 |
| 1966 [6] | 10,861 | 3,859 | 12,297 | 2,027 | 8,088 | 58 | 37,190 |

[1] Commercial production, 1946–59 (farms with 20 or more cattle and calves, excluding dairy animals; 10 or more milk cows; 10 or more hogs and pigs, 100 or more laying hens or 500 or more meat birds). All farms basis, beginning 1960. Bees and honey, all farms basis beginning 1950.
[2] Excludes interfarm sales.
[3] Based on prices received for milk sold wholesale to plants and dealers for 1946–57; on prices received for milk sold wholesale and for milk retailed by farmers for 1958–66.
[4] Wholesale value, 1946–57.
[5] Value of production.
[6] Preliminary.

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